



14th Asia-Pacific Federation for Clinical Biochemistry
and Laboratory Medicine Congress

台灣醫事檢驗學會105年度會員(代表)大會暨學術發表會

Certificate of Presentation

The Organizing Committee of the 14th Asia-Pacific Federation for Clinical Biochemistry and Laboratory Medicine Congress (APFCB Congress 2016) hereby certifies that

Padmavathi Parthasarathy #128

has presented "*Lipid Profile and Glycated Haemoglobin in Type 2 Diabetic Patients*" in Poster Presentation

from November 26 to 29, 2016 in Taipei, Taiwan

Leslie Lai
President, APFCB

Woei-hong Fang
Chairman, Congress Organizing Committee





MHRD'S
INNOVATION CELL
(GOVERNMENT OF INDIA)



You are cordially invited to participate in the

Launch of

Institution Innovation Council

Dream Develop Innovate

on

21st November 2018 at 11:00 am

by

Hon'ble HRD Minister Shri Prakash Javadekar

Organized by

MHRD'S INNOVATION CELL

Venue:

Main Auditorium,

All India Council for Technical Education

Headquarters, Nelson Mandela Marg, Vasant Kunj,

New Delhi-70

Forwarded message

From: **MC Innovation Cell** <mcinnovation@delhi.nic.in>
Date: Tue, 16 Nov 2016 at 5:27 PM
Subject: **MC Innovation** to participate in **inaugural function**, 21st November, 2016, New Delhi
To: rajiv@delhi.nic.in

Dear Sir/Ma'am,

Warm Greetings from **MC Innovation Cell**, New Delhi.

Congratulations for as pleased to inform that your institute has been selected for establishing/initiating Innovation Council (**IC**) at your premises as per the norms and directions of Innovative Cell, Ministry of HRD, Govt of India.
You are invited to participate in the **inaugural function** on 21st November 2016 at 11:00 am by name in **MC, Ministry Skill Project, Jawahar Jyoti Auditorium, AICTE HQs, New Delhi**. The programme will continue till 2:00 p.m. (Registration starts at 9:30 a.m.)

After the launch event, all the ICs requested to collect certificate of initiation/initiation Council (**IC**) for your institution.

Please note that no TA/DA or accommodation would be given for attending the **inaugural function**. Also, maximum two participants per institution can attend the **inaugural function**. To confirm your participation, please register on the line given below before 12th November, 2016.

<https://goo.gl/forms/0794eF5qTmeX3a2>

With Warm Regards,

Dr. Paragoum Kurupattai

Assistant Innovation Director | Innovative Cell | Ministry of HRD, Govt. of India
Room No - 202 | AICTE HQ
Nelson Mandela Road | Vasant Kunj | New Delhi - 11
Phone: +91 11 26663332, 2611616, 78 266 - 1502

Invitation for IC 2.0 and Innovation Annual Festival – 11th September 2019 -Reg.



IC MHRD ic.mhrd@mhrd.gov.in
IC 2019, INDIA

Dear Faculty,

Greetings from MHRD Innovation Cell!

We have received your contribution to join launch of IC 2.0 and **IC** Annual Innovation Festival on 11th September 2019.

Please find attached the invitation card along with the details to provide program details.

We are looking forward to have you in this program.

Regards,

IC National Coordination Team
MHRD's Innovation Cell
AO/IC, New Delhi

2 Attachments



Tue, Sep 10, 2019, 4:23 PM





INDIAN COUNCIL OF MEDICAL RESEARCH
NEW DELHI
[STS - 2016]

This is to certify that Mr. Bharadwaj G student of MBBS-III of Rajarajeswari Medical College & Hospital, Bengaluru has been awarded the Short Term Studentship (STS) for a period of two months during 2016 under the guidance of Dr. Satyanarayana V for the project entitled, "A study of the effect of Baclofen on blood glucose level in alcohol dependence syndrome (ADS) patients at a tertiary-care hospital" (Ref. No. 2016-02921) and the report was found to be satisfactory.

Dr. N. C. Jain -
Scientist G & Head, HRD
ICMR

Dr. Soumya Swaminathan
Secretary, Department of Health Research &
Director General, ICMR



To whomsoever it may concern

This is to certify that ProQuest, a Ann Arbor, Michigan based global information-content and technology company working to empower researchers and librarians around the world has done a collaborative international project titled **“Research Exploratory practice on ETD for better information literacy”** with Dr. MGR Educational and Research Institute – University, India through Dr. A.P.J. Abdul Kalam Centre of Excellence for Innovation and Entrepreneurship.

Duration of collaboration: June 2016 to August 2017

Chief Investigators:

1. Dr. Hepsibah Sharmil Francis, Social Research Scientist Dr. A.P.J. Abdul Kalam Centre of Excellence, Dr.MGR University
2. Dr. Rama Vaidyanathan Director, Director Dr. A.P.J. Abdul Kalam Centre of Excellence, Dr.MGR University
3. Mr. Prathap Das, ProQuest, Regional Sales Manager - India
4. Ms. Anindita Sengupta, ProQuest, Digitization & Publishing Head – India

Financial grant provided

- | | |
|--------------------------|--------------------------------|
| 1. Registration | : US \$ 99 (in INR – 6,435) |
| 2. Accommodation | : US \$ 200 (in INR – 13,000) |
| 3. Research Grant | : US \$ 1000 (in INR – 65,000) |
| 4. Statistical Analysis: | Rs 15000 |
| 5. Travel grant | : Rs 70,000 |

Outcome of the study

EXPLORATORY PRACTICE ON ETD FOR BETTER INFORMATION LITERACY

Hepsibah Sharmil Francis, Rama Vaidyanathan, Prathap Das, Anindita Sengupta

Electronic thesis and dissertation (ETD) are very useful in the research enterprise. However, much of the information presented in ETDs is not subsequently available in journal articles or monographs. In many universities and research firms the use of ETDs remains infrequently addressed. As a result, ETDs are not accessed by researchers which create an information gap. Though many are familiar with the academic databases, there is a lack of information and awareness of ETD access points. The findings from this wider research study conducted from February – June 2017 among supervisors, librarians and doctoral program candidates, enabled understand how a section of researchers in India use ETDs as part of the research process. By the power of 80% and alpha error 5% with the influence rate of 85%, it was arrived at the



participants sample size of 45 per group. It was made as a whole to 50 participants each, which means 150 participants around India participated in this study. This first of its kind research provided an overview on how ETDs are used today as part of the academic research enterprise. The study findings proved significant with Kruskal-Wallis test. It was strongly suggested that understanding the factors influencing the use of ETD enable Universities and academic institutions to be well placed to plan and make informed decisions in adoption and development of ETD programs. The recommendations from this evidenced-based research enabled higher educational institutions and online programs to integrate information related to ETDs as part of literacy support for incoming scholars and students.

Online Publication

<http://www.ocs.usetda.org/index.php/NDLTD/ETD2017/paper/view/53>

Thank you,



Prathap Das, Regional Sales Manager – India

ProQuest | 315, AKD Tower | Gurgaon – 122001 | India

E: Prathap.das@proquest.com | M: +91 98490 79990

Better research. Better learning. Better insights.

Dr. M.G.R. Educational and Research Institute

Dr. APJ Abdul Kalam Center of Excellence in Innovation and Entrepreneurship

23rd Nov 2018

President

Dear Sir,

Submission of Accounts for Travel to New Delhi to attend the Inauguration of the Institute Innovation Cell

We thank you for sponsoring our travel to attend the inauguration of the Institute Innovation Center of Dr. MGR Educational and Research Institute - *Dr Rama Vaidyanathan*

The accounts for the travel are as follows: *Dr J. Arun Kumar (J&E)*

S.No.	Title	Amount	Bills submitted
1	Flight tickets - Round trip - Chennai - New Delhi - Chennai 20-21 Nov 2018	Rs. 35024/-	yes
2	Travel to Chennai Airport on 20 th Nov 2018	Rs. 400/-	21467
3	Travel to Hotel Ashoka Palace from Indra Gandhi Airport New Delhi on 20 th Nov 2018	Rs. 300/-	Meru(voucher)
4	Stay at Hotel Ashok Palace, New Delhi	Rs. 2230	Oyo 10013
5	Lunch on 20 th Nov 2018	Rs. 490/-	RV
6	Dinner on 20 th Nov 2018	Rs. 650/-	RV (voucher)
7	Travel from Hotel Ashok Palace to AICTE Office on 21 st Nov 2018	Rs. 175/-	CRN2494616230
8	Travel from AICTE Office to New Delhi Airport	Rs. 200	CRN2495701543
	Travel from Chennai Airport to Residence (metro and Auto)	Rs. 300/-	voucher
	TOTAL	Rs. 39,759/-	

TOTAL to be reimbursed by University
To be given to Dr. Rama Vaidyanathan

: Rs. 39,759/-

Rama
Director (R & D)

Rama Vaidyanathan, Ph.D
Director (R & D)

Enclosures :

Dr. M.G.R. Educational & Research Institute
Madhavoyal, Chennai - 600 086.

Bills and Vouchers



Certificate of Attendance
AU 2019 Summer Programs

This is to certify that

Dr. M. Anand, Professor/Mentor, ECE from
Dr. M.G.R Educational and Research Institute, University

has successfully completed the summer program in

Artificial Intelligence

at Asia University between the following dates

16/ July /2019 and 29/ July / 2019

for a total of 58 hours. These hours of study can be transferred

for credits by the university where the student in question comes from.



College of Information & Electrical Engineering

Asia University, Taiwan

500, Lioufeng Rd., Wufeng, Taichung 41354, Taiwan
Tel: +886-4-23323456 Fax: +886-4-23316699

Certificate of Participation

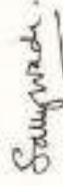
DR THURAYUR VANATHAN ANANTHAN

This is to confirm that the above individual has successfully contributed to the development of **Artificial Intelligence based solutions for industry in connection with AI NEXUS Ltd (London)** within the Department of Engineering and Mathematics at Sheffield Hallam University from 01 February to 30 March 2019.

Prof Marcos Rodrigues
Project Supervisor



Prof Sally Wade
Deputy Dean



Faculty of Science, Technology & Arts
Sheffield Hallam University, United Kingdom

Certificate of appreciation

presented to

Pasam Bhagyalakshmi

in grateful recognition of your valuable contribution to the
International Polytechnic Winter Energy School.



7th February 2020

Kalutik A.A.
Director of the Program
Director of Higher School of
Nuclear and Heat
Power Engineering



ASIA UNIVERSITY OFFICIAL TRANSCRIPT

Sec/COC No. 2019000139

<http://www.asia.edu.tw/> Mail: vcare@asia.edu.tw
500 Liudong Road, Taichung, Taichung, 41354, Taiwan
Tel: +886-4-23334456 Fax: +886-4-23331057

NAME OF STUDENT: **DR. A. DEVENDRAN**

PROGRAMME: NON-GRADUATING STUDENT (SUMMER PROGRAMM)

2019 - SOECIAL TERM II

Course Description	Credits	Score
Financial Technology	3	97

TOTAL ACADEMIC UNITS EARNED: 3

C. C. - C. C.

Director, Division of Continuing Education

Date of Issue: 26 JULY 2019



亞洲大學

Certificate of Attendance

AU 2019 Summer Programs

This is to certify that

Professor and Mentor Mr. T.P. DHANUSH RAM
from Dr. M.G.R. Educational and Research Institute, University

has successfully completed the summer program in

Web Design

at Asia University between the following dates

8 / July / 2019 and 30 / July / 2019
Date Month Year Date Month Year

College of Information and Electrical Engineering

for a total of 60 hours. These hours of study can be transferred
for credits by the university where the student in question comes from.



Asia University, Taiwan

500, Lirongfeng Rd., Wufeng, Taichung 41354, Taiwan
Tel: +886-4-23323456 Fax: +886-4-23316699

Certificate of Participation

ISWA *Edwin Devadhasanthangam Thangamony IRVING*

has participated in the

ISWA-SWIS Winter School 2020

on
**Sustainable Waste Management
Landfill & Landfill Mining**

at
The University of Texas at Arlington (UTA)
The City of Irving, The City of Grand Prairie & The City of Garland
Texas, U.S.A



January 13 - 24, 2020

GRAND PRAIRIE


MD. Sahadat Hossain, Ph.D., P.E.
Director, SWIS
Professor of Civil Engineering at UTA


Brenda A. Haney, P.E.
Director, Solid Waste
The City of Lubbock, Texas


Vance Kemler
SWIS Board Member
Texas, USA



Certificate

23rd February 2019

GACOS-220180200025

This is to certify that **FAREEZA, FAYAZ** (Date of birth: 1998/09/24) from Dr.M.G.R Educational and Research Institute has completed the 2019 YZU Short-Term Exchange Program at Yuan Ze University from 17-23 of February 2019.

Chief of Global Affairs Office
Yuan Ze University

СЕРТИФИКАТ CERTIFICATE

Настоящий сертификат выдан в том, что
This is to certify that

ТОМАС МАТТИАС Феликс Кала

(фамилия, имя, отчество)

THOMAS MATTHIAS Felix Kala

(full name)

23.06.1972

(дата рождения) / (date of birth)

успешно завершил(а) курс обучения
по международной образовательной программе
Международная политехническая зимняя школа
«Гражданское строительство»

has successfully completed the course
on International educational program

International Polytechnic Winter School

“Civil Engineering”

в федеральном государственном автономном
образовательном учреждении
высшего образования

«Санкт-Петербургский

политехнический университет Петра Великого»

(наименование учебного заведения)

at Peter the Great St. Petersburg

Polytechnic University

(name of the institution)

поступил(а) / from

21.01.2019

(дата) / (date)

завершил(а) / to

21.02.2019

(дата) / (date)

РОССИЙСКАЯ
ФЕДЕРАЦИЯ
RUSSIAN FEDERATION

федеральное государственное
автономное образовательное
учреждение высшего образования
«Санкт-Петербургский
политехнический университет
Петра Великого»
(ФГАОУ ВО «СПбПУ»)

«Peter the Great St. Petersburg
Polytechnic University»



Регистрационный номер

Registration number

7941/19

Дата выдачи / Date of Issue

21.02.2019

Ректор/Рector

Руководитель программы,

Program Manager

Секретарь/Secretary



Certificate of Participation

DR GODHAVARI THIYAGARAJAN

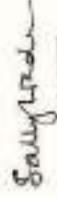
This is to confirm that the above individual has successfully contributed to the development of Artificial Intelligence based solutions for industry in connection with AI NEXUS Ltd (London) within the Department of Engineering and Mathematics at Sheffield Hallam University from 01 February to 30 March 2019.

Prof Marcos Rodrigues
Project Supervisor



Prof Sally Wade
Deputy Dean

Faculty of Science, Technology & Arts
Sheffield Hallam University, United Kingdom





C.I.M.E.



UNIVERSITA DI PISA



Department of Biology
Department of Clinical and Experimental Medicine
Department of Translational Research and New Technologies in Medicine in Medicine and Surgery

Pisa, 26th January 2019

To whom it may concern,

This is to certify that Gomathi Kannayiram, during the *Winter School "Theory and practice in transmission and scanning electron microscopy"* held in Pisa from Friday 18th to Saturday 26th January 2019, has performed the following techniques and experimental approaches:

-processing of samples for transmission electron microscopy (TEM):

- i) fixation, dehydration, infiltration, embedding
 - ii) sectioning of resin blocks with the ultramicrotome
 - iii) observation of grids under transmission electron microscope
- processing of samples for scanning electron microscopy (SEM):
- i) fixation, dehydration, Critical Point Drying, metal coating
 - ii) observation of samples under scanning electron microscope

The director of the course

Prof. Enzo Lenzi





C.I.M.E.



UNIVERSITÀ DI PISA

Department of Biology

Department of Clinical and Experimental Medicine

Department of Translational Research and New Technologies in Medicine in Medicine and Surgery



Pisa, 26th January 2019

To whom it may concern

This letter is to confirm that **Dr Gomathi Kannayiram** from the Dr MGR Educational Research Institute & University participated as Mentor at the course "*Theory and practice in transmission and scanning electron microscopy*", held in Pisa from 18th to 26th January 2019.

The Director of the Course
Prof. Paola Lenzi





臺北醫學大學
TAIPEI MEDICAL UNIVERSITY

證書

茲證明 Dr. G. Kalpana 君 於民國 106 年 12 月 11 日至 12 月 22 日・參加臺北醫學大學所舉辦之 *International Honors Program: AI, Big Data, and Biomedical Technologies in Health care*・課程共計 2 週。

Certification of Completion

This is to certify that Dr. G. Kalpana has successfully completed *International Honors Program: AI, Big Data, and Biomedical Technologies in Health care* held by Taipei Medical University between December 11 and December 22, 2017.

臺北醫學大學國際事務處
Office of Global Engagement
Taipei Medical University





festival

29th September 2017

Mozilla
441 Metal Box Factory
30 Great Guildford Street
London
SE1 0HS

Subject: Confirmation letter of participation

To whom it concerns,

This letter is to certify that INDUMATHI, from Dr.M.G.R. Educational and Research Institute University is participating at Mozilla Festival 2017 in London from the 27 -29 October 2017.

The festival will take place in Ravensbourne College, 6 Penrose Way, Greenwich Peninsula, London SW10 0EW.

INDUMATHI is a valuable member of the Mozilla community and a unique contributor to the event. Their participation is essential to a successful event and we look forward to their arrival in London.

If you have any questions regarding the event or about this person's invitation, please do not hesitate to contact me on the number below.

For questions regarding the Mozilla Festival: festival@mozilla.org

Regards,

A handwritten signature in black ink, appearing to read "Sarah Allen".

Sarah Allen
Mozilla Festival Producer
+44 (0)77 4378 2394

Mozilla is a global, nonprofit organisation dedicated to making the Web better. We emphasise principle over profit, and believe that the Web is a shared public resource to be cared for, not

a commodity to be sold. We work with a worldwide community to create open source products like Mozilla Firefox, and to innovate for the benefit of the individual and the betterment of the Web. The result is great products built by passionate people and better choices for everyone.



Mozilla
441 Metal Box Factory
30 Great Guildford Street
London
SE1 0HS

October 15, 2018

Subject: MozFest 2018 Confirmation Letter of Participation

To whom it concerns,

This letter is to certify that KANYA NATARAJ is participating at Mozilla Festival 2018, taking place in London, United Kingdom from the 26 - 28 October 2018.

The festival will take place at Ravensbourne University London located at 6 Penrose Way, Greenwich Peninsula, London SW10 0EW.

KANYA is a valuable member of the Mozilla community and a unique contributor to the event. Their participation is essential to a successful event and we look forward to their arrival in London.

If you have any questions regarding the event or about this person's invitation, please do not hesitate to contact me on the number below.

For general questions regarding the Mozilla Festival please contact: festival@mozilla.org

Regards,

A handwritten signature in black ink, appearing to read "Sarah Allen".

Sarah Allen
Mozilla Festival Executive Director
+44 (0)77 4378 2394

Mozilla is a global, nonprofit organisation dedicated to making the Web better. We emphasise principle over profit, and believe that the Web is a shared public resource to be cared for, not a commodity to be sold. We work with a worldwide community to create open source products like Mozilla Firefox, and to innovate for the benefit of the individual and the betterment of the Web. The result is great products built by passionate people and better choices for everyone.



ISTANBUL AYDIN UNIVERSITY
DELIGHTFUL ISTANBUL 2018

Summer School Certificate

Istanbul Aydın University has the pleasure to certify that

Dr. K.G. Purushotham

*attended the "Delightful Istanbul 2018 – Genetics: Working with DNA"
International Summer School Program on between July 29th - August 12th, 2018.*

Prof. Dr. Yadigar İZMİRLİ
Istanbul Aydın University
Rector

25th April, 2018

Dr. J. ARUN KUMAR

Dr. MGR EDUCATIONAL AND RESEARCH INSTITUTE, CHENNAI, INDIA

NO: 18/3, OLD NO: 19, 1ST FLOOR, V BLOCK, 14TH STREET,

ANNA NAGAR, CHENNAI - 600 040

INDIA

Dear Sir,

We are happy to invite the following members who represent India team to participate

2018 International Intelligent Ironman Creativity Contest

to be held at Taipei, Taiwan from 25th to 31st July 2018.

This contest is hosted by the Ministry of Education, Taiwan, and is one of the most important annual international contests. We are sure you will have a great success in this event.

NO.	Name	Date of Birth	Passport No.	Position
1	ARUNKUMAR JAYA KUMAR	1982/11/21	S0794880	Team Advisor
2	RAJESWARY HARI	1972/3/24	S0783875	International Judge
3	MOHAMMED SHAHID MODI	1997/8/21	N2754191	Team captain
4	AAKASH REDDY MURUGADSAN	1999/6/25	R0874776	Team member
5	SWAJAY CHAUDHARY	1997/10/8	S0768941	Team member
6	MELWIN KINGSLY JOHN MILLER	1998/12/18	R7295418	Team member
7	MADESHWARAN LAKSHMIPATHY	1998/12/9	S0779023	Team member
8	SATISHKUMAR SUBENDRAN	1998/1/29	Z4746647	Team member

We shall be responsible for your round trip economy air-ticket to and from Taiwan, meals

and lodging. The official accommodation will be at Shih Hsin University dormitory. We shall arrange all transportation from and to airport for you. If there are any more questions, please do not hesitate to contact us.

We look forward to seeing you soon.

Sincerely yours,

Prof. Ko-Fei Liu



Professor, National Taiwan University

Project leader, Intelligent Ironman creativity contest

Tel: +886-2-2365-5403

Email: kfliau@ntu.edu.tw

Attendence



festival

29th September 2017

Mozilla
441 Metal Box Factory
30 Great Guildford Street
London
SE1 0HS

Subject: Confirmation letter of participation

To whom it concerns,

This letter is to certify that PALAMADAI SUBRAMANIAN RAJAKUMAR, from Dr.M.G.R. Educational and Research Institute University is participating at Mozilla Festival 2017 in London from the 27 -29 October 2017.

The festival will take place in Ravensbourne College, 6 Penrose Way, Greenwich Peninsula, London SW10 0EW.

PALAMADAI SUBRAMANIAN RAJAKUMAR, is a valuable member of the Mozilla community and a unique contributor to the event. Their participation is essential to a successful event and we look forward to their arrival in London.

If you have any questions regarding the event or about this person's invitation, please do not hesitate to contact me on the number below.

For questions regarding the Mozilla Festival: festival@mozilla.org

Regards,

A handwritten signature in black ink, appearing to read "Sarah Allen".

Sarah Allen
Mozilla Festival Producer
+44 (0)77 4378 2394

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Dr. M.G.R. EDUCATIONAL AND RESEARCH INSTITUTE

DEEMED TO BE UNIVERSITY

UNIVERSITY WITH GRADED AUTONOMY STATUS

Maduravoyal, Chennai - 600 095, Tamil Nadu, India.

❖ **Dr. APJ Abdul Kalam** ❖

Center of Excellence in Innovation and Entrepreneurship



Agreement between Mentor and Dr MGRERI DST NewGen IEDC

Dr. APJ Abdul Kalam Center of Excellence in Innovation and Entrepreneurship of Dr. M.G.R. Educational and Research Institute located at E.V.R. Periyar Salai, Adayalampattu (hereinafter referred to as Dr MGRERI DST- NewGen IEDC) has been granted Funding by DST New Gen IEDC from the National Science and Technology Entrepreneurship Board (NSTEDB), Dept. of Science and Technology, Govt. of India, to promote knowledge based and technology - driven start-ups by harnessing young minds and their innovation potential in an academic environment, hereby nominate the

Mentor Name: Dr. Bernard Ebenezer cyrus

As a Mentor for the project to be conducted by the following student

Team Name : Locowiz

Student Names:

5. Sabariswaran
Dinesh F

Responsibilities of the Mentor:

1. The mentor must ensure that the students create a prototype to prove their idea and get market feedback.
2. The mentor must ensure that a patent application is made for the idea. They will interact with the patent agent referred by the NewGen IEDC.
3. The mentor must ensure that the seed funding for the prototype is used. The application for funds for purchase of material etc. must be submitted to the Director – Dr. MGR ERI DST NewGen IEDC in the format given. All the bills etc. must be submitted to the Auditor through the Faculty Coordinators.
4. The mentor must attend quarterly review meetings along with the student group at the DST NewGen IEDC.
5. The mentor must attend the annual board meeting conducted by Dr. MGR DST NewGen IEDC.

6. The mentor must take an active role in commercialization of the project. They must guide the students to apply for Start-up Nidhi and other such funding agencies.

Tenure of Incubation: The project will be reviewed by an external committee of experts within 6 months. The project must be completed within an year of the start of the acceptance of the grant and the prototype must be submitted to Dr. MGRERI DST NewGen IEDC.

- 1) Materials purchased for the project from the seed funding will be the property of the Institute. If the incubate wishes to take it with him / her, the funding given by the Institute will be treated as a loan without interest which has to be repaid.
- 2) The Incubatee Company is required to provide a Non - Dilutable Equity equivalent to 3% of the promoter's equity to Dr. M.G.R. Educational and Research Institute. In addition to this the Incubatee Company has to provide 1% of the promoter's equity or 100 shares whichever is higher to each mentor from the Institute.

Responsibilities of the Dr. MGRERI DST NewGen IEDC

- 1) Dr MGRERI DST-NewGen IEDC will facilitate the development of the idea given by the students into a viable business plan by offering structured coaching, infrastructure, networking and economic support for the development of a Start-up.
- 2) Dr MGRERI DST-NewGen IEDC will assign the student team to a suitable mentor or mentors for structured coaching in key areas of technology, IPR, team and market opportunity.
- 3) Dr MGRERI DST-NewGen IEDC will provide space for the Incubatee in the Dr. APJ Abdul Kalam Center of Excellence in Innovation and Entrepreneurship, Dr. M.G.R. Educational and Research Institute, Adayalampattu Campus.
 - a. Infrastructure: The incubate will be assigned a Work table in the Lab and / or access to Computer Lab with high speed internet and attached printer.
 - b. Access to Common Meeting rooms for business requirements
 - c. A minimum Rental of Rs. 300 per month will be charged for the space.

4) Provide seed funding to the project:

Towards the creation of the prototype	:Rs. 2,00,000/-
(Includes purchase of rental, raw material, chemicals and consumables etc.)	
Honorarium to Mentor	: Rs. 25,000/-
Fellowship to Student group	: Rs.25,000/-
TOTAL	: Rs.2,50,000/-

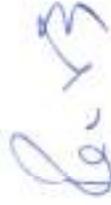
- 5) Enable the required networking required for the project. Enable presentation to investors for funding.

- 6) Intellectual Property Rights: In the event that the prototype has the potential for commercialization, the University will assist in the patent application process. The ownership of the patent will be decided from case to case:
- Dr. M.G.R. Educational and Research Institute will apply for the patent with the innovators named. The innovators will get the first right of commercialization if they are the entrepreneurs.
 - If the University gives a No Objection Certificate the student team can apply for the patent on their name.

Signed by



Mentor



Program Co-ordinator
 Dr MGR DST New Gen IEDC
 Director
 Dr. M.G.R. Educational & Research Institute
 A-11, Dr. MGR ERDST, New Gen IEDC
 Madhavoyal, Chennai - 600 045



C. A. Selamishetti
 Registrar

Dr. M.G.R. Educational and Research Institute

REGISTRAR
 Dr. M.G.R.
 EDUCATIONAL AND RESEARCH INSTITUTE
 (Opposite to University)
 Periyar E.V.R. High Road,
 Madhavoyal, Chennai - 600 045



Dr. M.G.R.
EDUCATIONAL AND RESEARCH INSTITUTE
DEEMED TO BE UNIVERSITY

UNIVERSITY WITH GRADED AUTONOMY STATUS

Maduravoyal, Chennai - 600 095, Tamil Nadu, India.

❖❖ **Dr. APJ Abdul Kalam** ❖❖

Center of Excellence in Innovation and Entrepreneurship



Agreement between Mentor and Dr MGRERI DST NewGen IEDC

Dr. APJ Abdul Kalam Center of Excellence in Innovation and Entrepreneurship of Dr. M.G.R. Educational and Research Institute located at E.V.R. Periyar Salai, Adyalampattu (hereinafter referred to as Dr MGRERI DST- NewGen IEDC) has been granted Funding by DST New Gen IEDC from the National Science and Technology Entrepreneurship Board (NSTEDB), Dept. of Science and Technology, Govt. of India, to promote knowledge based and technology - driven start-ups by harnessing young minds and their innovation potential in an academic environment, hereby nominate the

Mentor Name: Bhuvaneshwan Nagarajan

As a Mentor for the project to be conducted by the following student

Team Name : Battery Cooling System

Student Names:

R. Babu
Nithinkumar.A
S. Sruthi lakshmi

Responsibilities of the Mentor:

1. The mentor must ensure that the students create a prototype to prove their idea and get market feedback.
2. The mentor must ensure that a patent application is made for the idea. They will interact with the patent agent referred by the NewGen IEDC.
3. The mentor must ensure that the seed funding for the prototype is used. The application for funds for purchase of material etc. must be submitted to the Director – Dr. MGR ERI DST NewGen IEDC in the format given. All the bills etc. must be submitted to the Auditor through the Faculty Coordinator.
4. The mentor must attend quarterly review meetings along with the student group at the DST NewGen IEDC.
5. The mentor must attend the annual board meeting conducted by Dr. MGR DST NewGen IEDC.

6. The mentor must take an active role in commercialization of the project. They must guide the students to apply for Start-up Nidhi and other such funding agencies.

Tenure of Incubation: The project will be reviewed by an external committee of experts within 6 months. The project must be completed within an year of the start of the acceptance of the grant and the prototype must be submitted to Dr. MGR ERI DST NewGen IEDC.

- 1) Materials purchased for the project from the seed funding will be the property of the Institute. If the incubate wishes to take it with him / her, the funding given by the Institute will be treated as a loan without interest which has to be repaid.
- 2) The Incubatee Company is required to provide a Non - Dilutable Equity equivalent to 3% of the promoter's equity to Dr. M.G.R. Educational and Research Institute. In addition to this the Incubatee Company has to provide 1% of the promoter's equity or 100 shares whichever is higher to each mentor from the Institute.

Responsibilities of the Dr MGR ERI DST NewGen IEDC

- 1) Dr MGRERI DST-NewGen-IEDC will facilitate the development of the idea given by the students into a viable business plan by offering structured coaching, infrastructure, networking and economic support for the development of a Start-up.
- 2) Dr MGRERI DST-NewGen IEDC will assign the student team to a suitable mentor or mentors for structured coaching in key areas of technology, IPR, team and market opportunity.
- 3) Dr MGRERI DST-NewGen IEDC will provide space for the Incubatee in the Dr. APJ Abdul Kalam Center of Excellence in Innovation and Entrepreneurship, Dr. M.G.R. Educational and Research Institute, Adavalamattu Campus
 - a. Infrastructure: The incubate will be assigned a Work table in the Lab and / or access to Computer Lab with high speed internet and attached printer.
 - b. Access to Common Meeting rooms for business requirements
 - c. A minimum Rental of Rs. 300 per month will be charged for the space.

4) Provide seed funding to the project:

Towards the creation of the prototype	:Rs. 2,00,000/-
(Includes purchase of rental, raw material, chemicals and consumables etc.)	
Honorarium to Mentor	: Rs. 25,000/-
Fellowship to Student group	: Rs.25,000/-
TOTAL	: Rs.2,50,000/-

5) Enable the required networking required for the project. Enable presentation to investors for funding.

- 6) Intellectual Property Rights: In the event that the prototype has the potential for commercialization, the University will assist in the patent application process. The ownership of the patent will be decided from case to case:
- Dr. M.G.R. Educational and Research Institute will apply for the patent with the innovators named. The innovators will get the first right of commercialization if they are the entrepreneurs.
 - If the University gives a No Objection Certificate the student team can apply for the patent on their name.

Signed by



Mentor



Program Co-ordinator
Dr. MGR DST NewGen IEDC
Director
M.G.R. Educational & Research Institute
No. 65,
Dr. MGR ERI DST, NewGen IEDC



C. G. Jaisankar
Registrar

Dr. M.G.R. Educational and Research Institute

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(Affiliated to the University)
Periyar E.V.R. High Road,
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Mentor Name: Dr. Felixkala

As a Mentor for the project to be conducted by the following student

Team Name : Eco Friendly Construction material

Student Names:

K.E.Brightlin

Responsibilities of the Mentor:

1. The mentor must ensure that the students create a prototype to prove their idea and get market feedback.
2. The mentor must ensure that a patent application is made for the idea. They will interact with the patent agent referred by the NewGen IEDC.
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4) Provide seed funding to the project:

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Honorarium to Mentor : Rs. 25,000/-
Fellowship to Student group : Rs.25,000/-
TOTAL : Rs.2,50,000/-

- 5) Enable the required networking required for the project. Enable presentation to investors for funding.
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- b. If the University gives a No Objection Certificate the student team can apply for the patent on their name.

Signed by

F. Senthil

Mentor



R. S.

Director
Program Co-ordinator
Dr. M.G.R. Educational & Research Institute
Adityalamparamu - Chennai - 600 095.
AUTHENTICITY SIGNATURES

C. S. Rajanivelu
Registrar

Dr. M.G.R. Educational and Research Institute

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Mentor Name: Godhavari T

As a Mentor for the project to be conducted by the following student

Team Name : No Data

Student Names:

DINESH.S.P

Responsibilities of the Mentor:

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Towards the creation of the prototype	:Rs. 2,00,000/-
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Honorarium to Mentor	: Rs. 25,000/-
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TOTAL	:Rs.2,50,000/-

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Signed by

Mentor *Gopikumar* 11/11/19

[Handwritten Signature]

Program Co-ordinator
 Dr. M.G.R. DST NewGen IEDC
 Director
 Dr. M.G.R. Educational Research Institute
 Dr. MGR ERI DST NewGen IEDC



C. S. Palaniswami
 Registrar

Dr. M.G.R. Educational and Research Institute

REGISTRAR
 Dr. M.G.R.
 EDUCATIONAL AND RESEARCH INSTITUTE
 (Deemed to be University)
 Pethiar K.V.R., High Road,
 Madurai-625 006



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Mentor Name: Dr. J. Arun kumar

As a Mentor for the project to be conducted by the following student

Team Name : Food packing and Processing

Student Names:

Srirathi, M

Responsibilities of the Mentor:

1. The mentor must ensure that the students create a prototype to prove their idea and get market feedback.
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 - c. A minimum Rental of Rs. 300 per month will be charged for the space.

4) Provide seed funding to the project:

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(Includes purchase of rental, raw material, chemicals and consumables etc.)	
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Signed by


(Dr. J. ARUN KUMAR)

Mentor



Program Co-ordinator
Dr. M.G.R. DST Noida IEDC
Dr. M.G.R. Educational & Research Institute
A-50/1, Dr. M.G.R. ENR-DST NewGen IEDC
UNIVERSITY-CORSEED SIGNATORIES




Registrar

Dr. M.G.R. Educational and Research Institute
REGISTRAR
Dr. M.G.R.
EDUCATIONAL AND RESEARCH INSTITUTE
(Autonomous by Government)
Post Bag E.V.R. High Road,
Madhavayyala, Chennai 600 065



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Mentor Name: Mrs. Koral. S

As a Mentor for the project to be conducted by the following student

Team Name : Anti Acne Cream

Student Names:

Kayalvizhi. S

Hemamalini .B

Responsibilities of the Mentor:

1. The mentor must ensure that the students create a prototype to prove their idea and get market feedback.
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Signed by


Mentor (Mrs. KOMALS)

Director

Dr. MGR ERI DST NewGen IEDC




Registrar

Dr. M.G.R. Educational and Research Institute

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Mentor Name: Dr. Krithika. C

As a Mentor for the project to be conducted by the following student

Team Name : Holdsen

Student Names:

Dhivya Dharshini. K
Harshini. P

Responsibilities of the Mentor:

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Fellowship to Student group : Rs. 25,000/-
TOTAL : Rs.2,50,000.-

5) Enable the required networking required for the project. Enable presentation to investors for funding.



6) Intellectual Property Rights: In the event that the prototype has the potential for commercialization, the University will assist in the patent application process. The ownership of the patent will be decided from case to case:

- a. Dr. M.G.R. Educational and Research Institute will apply for the patent with the innovators named. The innovators will get the first right of commercialization if they are the entrepreneurs.
- b. If the University gives a No Objection Certificate the student team can apply for the patent on their name.

Signed by



Mentor



Program Co-ordinator
Dr. MGR DST NewGen IEDC
Dr. M.G.R. Educational and Research Institute
Hydampally, Chennai - 600 095.
AUTHORISED SIGNATURES



Registrar

Dr. M.G.R. Educational and Research Institute

REGISTRAR
Dr. M.G.R.
EDUCATIONAL AND RESEARCH INSTITUTE
(Owned by the University)
Porter E.V.R. High Road,
Madhavapet, Chennai 600 095



Dr. M.G.R. EDUCATIONAL AND RESEARCH INSTITUTE

DEEMED TO BE UNIVERSITY

UNIVERSITY WITH GRADED AUTONOMY STATUS

Maduravoyal, Chennai - 600 095, Tamil Nadu, India.

→ **Dr. APJ Abdul Kalam** ←

Center of Excellence in Innovation and Entrepreneurship



Agreement between Mentor and Dr MGRERI DST NewGen IEDC

Dr. APJ Abdul Kalam Center of Excellence in Innovation and Entrepreneurship of Dr. M.G.R. Educational and Research Institute located at E.V.R. Periyar Salai, Adayalampattu (hereinafter referred to as Dr MGRERI DST- NewGen IEDC) has been granted Funding by DST New Gen IEDC from the National Science and Technology Entrepreneurship Board (NSTEDB), Dept. of Science and Technology, Govt. of India, to promote knowledge based and technology - driven start-ups by harnessing young minds and their innovation potential in an academic environment, hereby nominate the

Mentor Name: Madheshwaran L.

As a Mentor for the project to be conducted by the following student

Student Names:

YOGESH, R
NITHISH RAJ.P
Vidhya N

Responsibilities of the Mentor:

1. The mentor must ensure that the students create a prototype to prove their idea and get market feedback.
2. The mentor must ensure that a patent application is made for the idea. They will interact with the patent agent referred by the NewGen IEDC.
3. The mentor must ensure that the seed funding for the prototype is used. The application for funds for purchase of material etc. must be submitted to the Director - Dr. MGR ERI DST NewGen IEDC in the format given. All the bills etc. must be submitted to the Auditor through the Faculty Coordinator.
4. The mentor must attend quarterly review meetings along with the student group at the DST NewGen IEDC.
5. The mentor must attend the annual board meeting conducted by Dr. MGR DST NewGen IEDC.

6. The mentor must take an active role in commercialization of the project . They must guide the students to apply for Start-up Nidhi and other such funding agencies.

Tenure of Incubation: The project will be reviewed by an external committee of experts within 6 months. The project must be completed within an year of the start of the acceptance of the grant and the prototype must be submitted to Dr. MGR ERI DST NewGen IEDC.

- 1) Materials purchased for the project from the seed funding will be the property of the Institute. If the incubate wishes to take it with him / her, the funding given by the Institute will be treated as a loan without interest which has to be repaid.
- 2) The Incubatee Company is required to provide a Non - Dilutable Equity equivalent to 3% of the promoter's equity to Dr. M.G.R. Educational and Research Institute, In addition to this the Incubatee Company has to provide 1% of the promoter's equity or 100 shares whichever is higher to each mentor from the Institute.

Responsibilities of the Dr. MGR ERI DST NewGen IEDC

- 1) Dr MGRERI DST-NewGen IEDC will facilitate the development of the idea given by the students into a viable business plan by offering structured coaching, infrastructure, networking and economic support for the development of a Start-up.
- 2) Dr MGRERI DST-NewGen IEDC will assign the student team to a suitable mentor or mentors for structured coaching in key areas of technology, IPR, team and market opportunity.
- 3) Dr MGRERI DST-NewGen IEDC will provide space for the Incubatee in the Dr. APJ Abdul Kalam Center of Excellence in Innovation and Entrepreneurship, Dr. M.G.R. Educational and Research Institute, Adayalampattu Campus.
 - a. Infrastructure: The incubate will be assigned a Work table in the Lab and / or access to Computer Lab with high speed internet and attached printer.
 - b. Access to Common Meeting rooms for business requirements
 - c. A minimum Rental of Rs. 300 per month will be charged for the space.

4) Provide seed funding to the project:

Towards the creation of the prototype	:Rs. 2,00,000/-
(Includes purchase of rental, raw material, chemicals and consumables etc.)	
Honorarium to Mentor	: Rs. 25,000/-
Fellowship to Student group	: Rs.25,000/-
TOTAL	: Rs.2,50,000/-

- 5) Enable the required networking required for the project. Enable presentation to investors for funding.

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 - b. If the University gives a No Objection Certificate the student team can apply for the patent on their name.

Signed by



Mentor

MADHESHWARAN LAKSHMIPATHY
Managing Director
Fenice Technical Solutions LLP
Ayanavaram, Chennai - 600 023.



Program Co-ordinator
Dr. MGR DST, NewGen IEDC
Dr. M.G.R. Educational Research Institute
Ayanavaram, Chennai - 600 095.
Dr. MGR-ERIDST-NewGen IEDC

C. B. Palanivelu
Registrar



Dr. M.G.R. Educational and Research Institute

REGISTRAR
Dr. M.G.R.
EDUCATIONAL AND RESEARCH INSTITUTE
(Government University)
Periyar E.V.R. High Road,
Muthuravayal, Chennai - 600 095



Dr. M.G.R. EDUCATIONAL AND RESEARCH INSTITUTE

(DEEMED TO BE UNIVERSITY)

(An ISO Certified Institution)

Maduravoyal, Chennai - 600 095, Tamil Nadu, India.

→* **Dr. APJ Abdul Kalam** ←*

Center of Excellence in Innovation and Entrepreneurship



Agreement between Mentor and Dr MGRERI DST NewGen IEDC

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Mentor Name: H.Mohamed Rizwan

As a Mentor for the project to be conducted by the following student

Team Name : Aircraft Investigation using Drone

Student Names:

Prem Venkatesh G P
Sai Kumar

Responsibilities of the Mentor:

1. The mentor must ensure that the students create a prototype to prove their idea and get market feedback.
2. The mentor must ensure that a patent application is made for the idea. They will interact with the patent agent referred by the NewGen IEDC.
3. The mentor must ensure that the seed funding for the prototype is used. The application for funds for purchase of material etc. must be submitted to the Director – Dr. MGR ERI DST NewGen IEDC in the format given. All the bills etc. must be submitted to the Auditor through the Faculty Coordinator.
4. The mentor must attend quarterly review meetings along with the student group at the DST NewGen IEDC.
5. The mentor must attend the annual board meeting conducted by Dr. MGR DST NewGen IEDC.

6. The mentor must take an active role in commercialization of the project. They must guide the students to apply for Start-up Nidhi and other such funding agencies.

Tenure of Incubation: The project will be reviewed by an external committee of experts within 6 months. The project must be completed within an year of the start of the acceptance of the grant and the prototype must be submitted to Dr. MGR ERIDST NewGen IEDC.

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Responsibilities of the Dr MGR ERIDST NewGen IEDC

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 - c. A minimum Rental of Rs. 300 per month will be charged for the space.

4) Provide seed funding to the project:

Towards the creation of the prototype	:Rs. 2,00,000/-
(Includes purchase of rental, raw material, chemicals and consumables etc.)	
Honorarium to Mentor	: Rs. 25,000/-
Fellowship to Student group	: Rs 25,000/-
TOTAL	: Rs.2,50,000/-

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- b. If the University gives a No Objection Certificate the student team can apply for the patent on their name.

Signed by

H. Theal / pm
Mentor

Santhosh

Director
Program Co-ordinator

Dr. M.G.R. Educational and Research Institute

Chennai - 600 095.

Address: M.G.R. Educational and Research Institute
D SIGNATORIES

C. G. Palaniappan
Registrar



Dr. M.G.R. Educational and Research Institute

REGISTRAR

Dr. M.G.R.

EDUCATIONAL AND RESEARCH INSTITUTE

(Dedicated to the University)

Periyar E.V.R. High Road,

Madhavayya Nagar, Chennai - 600 095



Dr. M.G.R.
EDUCATIONAL AND RESEARCH INSTITUTE
DEEMED TO BE UNIVERSITY

UNIVERSITY WITH GRADED AUTONOMY STATUS

Maduravoyal, Chennai - 600 095, Tamil Nadu, India.

✦ **Dr. APJ Abdul Kalam** ✦

Center of Excellence in Innovation and Entrepreneurship



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Mentor Name: H.Mohamed Rizwan

As a Mentor for the project to be conducted by the following student

Team Name : Zero Water Wastage

Student Names:

Logeshwaran . R
Priyakaran.S
Varshitha Reddy.D

Responsibilities of the Mentor:

1. The mentor must ensure that the students create a prototype to prove their idea and get market feedback.
2. The mentor must ensure that a patent application is made for the idea. They will interact with the patent agent referred by the NewGen IEDC.
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4) Provide seed funding to the project:

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(Includes purchase of rental, raw material, chemicals and consumables etc.)	
Honorarium to Mentor	: Rs. 25,000/-
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TOTAL	: Rs.2,50,000/-

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Signed by

A. Shival Kumar
Mentor



Dr. V.S.S.

Director
Program Co-ordinator
Dr. M.G.R. Educational and Research Institute
M.G.R. Educational & Research Institute
Javelorapattu, Chennai - 600 055

c. B. Rajiv
Registrar

Dr. M.G.R. Educational and Research Institute

REGISTRAR
Dr. M.G.R.
EDUCATIONAL AND RESEARCH INSTITUTE
(Formerly of the University)
Registrar E.V.R. High Road,
Madravoyal, Chennai 600 095



Dr. M.G.R.
EDUCATIONAL AND RESEARCH INSTITUTE
DEEMED TO BE UNIVERSITY

UNIVERSITY WITH GRADED AUTONOMY STATUS

Maduravoyal, Chennai - 600 095, Tamil Nadu, India.

→ **Dr. APJ Abdul Kalam** ←

Center of Excellence in Innovation and Entrepreneurship



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Mentor Name: Dr. Prithika. U

As a Mentor for the project to be conducted by the following student

Team Name : D-Check

Student Names:

Harsha Vardhanan
Syed Arafath

Responsibilities of the Mentor:

1. The mentor must ensure that the students create a prototype to prove their idea and get market feedback.
2. The mentor must ensure that a patent application is made for the idea. They will interact with the patent agent referred by the NewGen IEDC.
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Responsibilities of the Dr. MGR ERI DST NewGen IEDC

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4) Provide seed funding to the project:

Towards the creation of the prototype (Includes purchase of rental, raw material, chemicals and consumables etc.)	:Rs. 2,00,000/-
Honorarium to Mentor	: Rs. 25,000/-
Fellowship to Student group	: Rs.25,000/-
TOTAL	: Rs.2,50,000/-

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Signed by

Perintha D.C.

Mentor

Perintha D.C.

Program Co-ord **Director**
 Dr. MGR DST NewGen IEDC
 Dr. M.G.R. Ed. MGR IERT DST NewGen IEDC
 Adapeyampattu, Chennai - 600 095
 A. THERIESTD, MAHARAJA UNIVERSITY



C. P. Sivasubramanian
 Registrar

Dr. M.G.R. Educational and Research Institute

REGISTRAR
 Dr. M.G.R.
 EDUCATIONAL AND RESEARCH INSTITUTE
 (Opposite to St. Lazarus)
 Periyar E.V.R. High Road,
 Madhavaram, Chennai - 600 095



Dr. M.G.R. EDUCATIONAL AND RESEARCH INSTITUTE

DEEMED TO BE UNIVERSITY

UNIVERSITY WITH GRADED AUTONOMY STATUS

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→ **Dr. APJ Abdul Kalam** →

Center of Excellence in Innovation and Entrepreneurship



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Mentor Name: Radhika. T

As a Mentor for the project to be conducted by the following student

Student Names:

Priya Ganesan
Adithya Nair
M. Uzma Quonin

Responsibilities of the Mentor:

1. The mentor must ensure that the students create a prototype to prove their idea and get market feedback.
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Signed by

A.P.
(A. PRADHANA)
Mentor

Dr. V.S.

Program Co-Director
Director IEDC
Dr. M.G.R. Educational and Research Institute
Dr. M.G.R. Educational and Research Institute
Adityapuram, Chennai - 600 095

C.A. Rajan
Registrar



Dr. M.G.R. Educational and Research Institute

REGISTRAR
Dr. M.G.R.
EDUCATIONAL AND RESEARCH INSTITUTE
(Autonomous Institution)
Periyar E.V.R. High Road,
Madhavaram, Chennai - 600 095



Dr. M.G.R. EDUCATIONAL AND RESEARCH INSTITUTE DEEMED TO BE UNIVERSITY

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✦ **Dr. APJ Abdul Kalam** ✦

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Mentor Name: Dr. V. Rajalaxmi

As a Mentor for the project to be conducted by the following student

Student Names:

S.Aadhi Bhagavathi
P.Spaina Sweets
P.Bharath Kumar

Responsibilities of the Mentor:

1. The mentor must ensure that the students create a prototype to prove their idea and get market feedback.
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Responsibilities of the Dr MGRERI DST NewGen IEDC

1) Dr MGRERI DST-NewGen IEDC will facilitate the development of the idea given by the students into a viable business plan by offering structured coaching, infrastructure, networking and economic support for the development of a Start-up.

2) Dr MGRERI DST-NewGen IEDC will assign the student team to a suitable mentor or mentors for structured coaching in key areas of technology, IPR, team and market opportunity.

3) Dr MGRERI DST-NewGen IEDC will provide space for the Incubatee in the Dr. APJ Abdul Kalam Center of Excellence in Innovation and Entrepreneurship, Dr. M.G.R. Educational and Research Institute, Adyalampattu Campus.

- a. Infrastructure: The incubate will be assigned a Work table in the Lab and / or access to Computer Lab with high speed internet and attached printer.
- b. Access to Common Meeting rooms for business requirements
- c. A minimum Rental of Rs. 300 per month will be charged for the space.

4) Provide seed funding to the project:

Towards the creation of the prototype (Includes purchase of rental, raw material, chemicals and consumables etc.)	:Rs. 2,00,000/-
Honorarium to Mentor	: Rs. 25,000/-
Fellowship to Student group	: Rs.25,000/-
TOTAL	: Rs.2,50,000/-

5) Enable the required networking required for the project. Enable presentation to investors for funding.

6) Intellectual Property Rights: In the event that the prototype has the potential for commercialization, the University will assist in the patent application process. The ownership of the patent will be decided from case to case:

- a. Dr. M.G.R. Educational and Research Institute will apply for the patent with the innovators named. The innovators will get the first right of commercialization if they are the entrepreneurs.
- b. If the University gives a No Objection Certificate the student team can apply for the patent on their name.

Signed by


Mentor


Program Co-ordinator
Dr. M.G.R. Educational and Research Institute
Dr. M.G.R. Educational and Research Institute
Autonomous Institute, Chennai-600 095
ADP, MGR, ERI DST NewGen IEDC


Registrar

Dr. M.G.R. Educational and Research Institute

REGISTRAR
Dr. M.G.R.
EDUCATIONAL AND RESEARCH INSTITUTE
(Owned by the University)
Periyar E.V.R. High Road,
Madhavasalai, Chennai - 600 095



Dr. M.G.R.
EDUCATIONAL AND RESEARCH INSTITUTE
(DEEMED TO BE UNIVERSITY)
(An ISO Certified Institution)

Maduravoyal, Chennai - 600 095, Tamil Nadu, India.

✦ **Dr. APJ Abdul Kalam** ✦

Center of Excellence in Innovation and Entrepreneurship



Agreement between Mentor and Dr MGRERI DST NewGen IEDC

Dr. APJ Abdul Kalam Center of Excellence in Innovation and Entrepreneurship of Dr. M.G.R. Educational and Research Institute located at E.V.R. Periyar Salai, Adyalampattu (hereinafter referred to as Dr MGRERI DST- NewGen IEDC) has been granted Funding by DST New Gen IEDC from the National Science and Technology Entrepreneurship Board (NSTEDB), Dept. of Science and Technology, Govt. of India, to promote knowledge based and technology - driven start-ups by harnessing young minds and their innovation potential in an academic environment, hereby nominate the

Mentor Name: Dr. V/o Vinod

As a Mentor for the project to be conducted by the following student

Team Name : Farm to Plate

Student Names:

Nirmala Gururaj

Responsibilities of the Mentor:

1. The mentor must ensure that the students create a prototype to prove their idea and get market feedback.
2. The mentor must ensure that a patent application is made for the idea. They will interact with the patent agent referred by the NewGen IEDC.
3. The mentor must ensure that the seed funding for the prototype is used. The application for funds for purchase of material etc. must be submitted to the Director – Dr. MGR ERI DST NewGen IEDC in the format given. All the bills etc. must be submitted to the Auditor through the Faculty Coordinator.
4. The mentor must attend quarterly review meetings along with the student group at the DST NewGen IEDC.
5. The mentor must attend the annual board meeting conducted by Dr. MGR DST NewGen IEDC.
6. The mentor must take an active role in commercialization of the project. They must guide the students to apply for Start-up Nidhi and other such funding agencies.

Tenure of Incubation: The project will be reviewed by an external committee of experts within 6 months. The project must be completed within an year of the start of the acceptance of the grant and the prototype must be submitted to Dr. MGR ERI DST NewGen IEDC.

- 1) Materials purchased for the project from the seed funding will be the property of the Institute. If the incubate wishes to take it with him / her, the funding given by the Institute will be treated as a loan without interest which has to be repaid.
- 2) The Incubatee Company is required to provide a Non - Dilutable Equity equivalent to 3% of the promoter's equity to Dr. M.G.R. Educational and Research Institute, In addition to this the Incubatee Company has to provide 1% of the promoter's equity or 100 shares whichever is higher to each mentor from the Institute.

Responsibilities of the Dr MGR ERI DST NewGen IEDC

1) Dr MGRERI DST-NewGen IEDC will facilitate the development of the idea given by the students into a viable business plan by offering structured coaching, infrastructure, networking and economic support for the development of a Start-up.

2) Dr MGRERI DST-NewGen IEDC will assign the student team to a suitable mentor or mentors for structured coaching in key areas of technology, IPR, team and market opportunity.

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Towards the creation of the prototype	:Rs. 2,00,000/-
(Includes purchase of rental, raw material, chemicals and consumables etc.)	
Honorarium to Mentor	: Rs. 25,000/-
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- a. Dr. M.G.R. Educational and Research Institute will apply for the patent with the innovators named. The innovators will get the first right of commercialization if they are the entrepreneurs.
- b. If the University gives a No Objection Certificate the student team can apply for the patent on their name.

Signed by

Vijay
6/11/2019

Mentor



Carly

Program Co-Director
Dr. MGR DST NewGen IEDC
Dr. M.D.R. Madhavaram Research Institute Ltd
Adyar, Chennai - 600 095.
www.mgrsrinstitute.com

C. B. Palaniswami
Registrar

Dr. M.G.R. Educational and Research Institute

REGISTRAR
Dr. M.G.R.
EDUCATIONAL AND RESEARCH INSTITUTE
(Owned by University)
Periyar E.V.R. High Road,
Madhavaram, Chennai - 600 095

Dr. M.G.R. Educational and Research Institute

Dr. A.P.J. Abdul Kalam Center of Excellence in Innovation and Entrepreneurship

Dr.MGR ERI – DST NewGenIEDC

NewGen/2018/98

18th May 2018

Auditor

Dear Sir

The following 2 faculty who are mentors for the project students are attending a Faculty Educator Residential Workshop at Coimbatore on 24-26th May 2018.

Their Registration fee of Rs. 7500/- + 18 % tax has to be paid from the mentor fee allotted to the student.

Mr. M. Prabhu, Hotel Management and Catering Technology (Project 009 – Millet)

Dr. B. Raja, Dept. of ECE (Project 002 – Autocleaning water tank)

An amount of Rs. 17700/- to be transferred to the following account:

Account Name: Coimbatore Innovation and Business Incubator

Bank: AXIS Bank

Account Number: 914010040254307

Account Type: SAVINGS

IFSC Code: UTIB0000563

Contact: Pawan Reddy; pawan@forgeforward.in | +91-7397761208

I request you to make the required money transfer asap.

Thanking you

Sincerely

Dr. M.G.R. Educational and Research Institute

Dr. A.P.J. Abdul Kalam Center of Excellence in Innovation and Entrepreneurship

Dr.MGR ERI – DST NewGenIEDC

NewGen/2018/105

7th June 2018

Finance Officer

Dear Sir

Professor J. Prakash from Dept. of Hotel Management and Catering Technology was deputed to attend a Faculty Development Program on Entrepreneurship at Coimbatore 24th – 26th May 2018. I request you to reimburse an amount of s. 1500/- to Mr. J. Prakash.

The amount may be taken from NewGenIEDC- Project Account (Project 9, Millet).

Sincerely

Certificate of Presentation

*On behalf of the Korean Society of Hypertension (KSH),
we hereby certify that*

Padmavathi Parthasarathy

*was given the opportunity to present at oral/poster session
during the Hypertension Seoul 2019
held from November 8 to 9, 2019 in Seoul, Korea*

| Session: Poster Session
| Abstract Title: Correlation between hypertension and premature gray hair in female Under Graduate students
| Travel Grant: USD 1,000



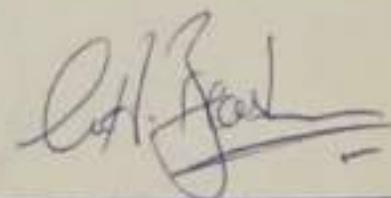
Prof. Wook Bum Pyun, M.D, PhD
President
The Korean Society of Hypertension

This is to certify that

Padmavathi Parthasarathy

**has been awarded an IFCC - Roche Travel Scholarship
to attend the 22nd IFCC - EFLM European Congress of Clinical
Chemistry and Laboratory Medicine Congress
Athens (GR), 11-15 June 2017**

**Dr Graham H Beasts
IFCC Past President**





The Liver Week 2019

"Expanding Frontiers in Liver Diseases"

June 20-22, 2019
BEXCO, Busan, South Korea

Travel Award

Padmavathi Parthasarathy

ACS Medical College and Hospital,
Chennai, India

was given this Travel Award in recognition of
your attendance at The Liver Week 2019, held at the
BEXCO, Busan, South Korea, on June 20-22, 2019.

June 22, 2019


Jin Mo Yang
President
The Liver Week 2019

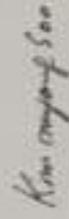



Hee Chul Yu
Vice President
The Liver Week 2019




Seung Kew Yoon
Vice President
The Liver Week 2019




Myoung Soo Kim
Vice President
The Liver Week 2019





Computer Science and Automation Indian Institute of Science

Y. Narahari, Ph.D.

FIEEE, FNA, FASC, FNAE, FASC

Professor, Computer Science and Automation, IISc

Chairman, Division of Electrical Sciences, IISc

July 22, 2017

Subject : Acceptance letter – Post Doctoral Research Fellow – Department of Computer Science and Automation - Indian Institute of Science, Tenure : 3-6 months.

Dear Dr. Manivannan,

With refence to your application and NoC from Dr MGR Educational and Research Institute, I am pleased to inform you that I am willing to act as a mentor during your period of Post Doctoral research at the Department of Computer Science and Automation - IISc, Bangalore as a Post-Doctoral Research Fellow in the field of "A Study on Mobile Tower Radiations and its Optimisation". I wish that your Post-Doctoral Research will be successful, and look forward to welcoming you to Department of Computer Science and Automation, IISc, Bangalore.

Regards,

ಪ್ರೊ. ಎಚ್. ನಾರಹರಿ / Prof. Y Narahari

ಅಧ್ಯಾಪಕ / Chairman

ಕಂಪ್ಯೂಟರ್ ವಿಭಾಗ / Division of Electrical Science
ಇಂಡಿಯನ್ ಇನ್‌ಸ್ಟಿಟ್ಯೂಟ್ ಆಫ್ ಸೈನ್ಸ್ / Indian Institute of Science
ಬೆಂಗಳೂರು / Bangalore - 560 012.

Y. Narahari, Professor, Computer Science and Automation, Indian Institute of Science,
Bangalore - 560 012, INDIA. Email: hari@csa.iisc.ernet.in URL:
<http://icm.csa.iisc.ernet.in/hari> Phone: 080-22932478, 22932773



தமிழ்நாடு அறிவியல் தொழில்நுட்ப மாநில மன்றம்
TAMILNADU STATE COUNCIL FOR SCIENCE AND TECHNOLOGY

(Established by Government of Tamilnadu)

Directorate of Technical Education Campus, Chennai - 600 025

Phone : 044 - 2230 1428

Web : www.tanscst.nic.in

Telefax : 044 - 2230 1552

E-mail : enquiry.tanscst.nic.in / ms.tanscst@nic.in

DR. R. SRINIVASAN, M.Sc., Ph.D., F.I.C.S., M.A.C.S.E. (USA)
Member Secretary

Ref: TNSCST/YSFS/NR/03/2017-2018 5736 02.11.2018

To : Dr.S.Manivannan
Deputy Dean and Professor
Dept. of EEE
Dr.MGR Educational and Research Institute
Chennai – 600 095

Dear Sir / Madam,

Sub: TNSCST – Young Scientist Fellowship – Selection – Intimated – Reg-
Ref: 56 Meeting of Executive Committee conducted on 25.09.2018

With reference to your application cited above, I am happy to inform you that you have been selected for the award of Young Scientist Fellowship for the year 2017-2018 for a period of 3 months subject to the following conditions:

- A total sum of Rs.31830/- towards fellowship for 3 months(Rs.30000/-) and H A/C travel fare (to and fro) from parent organization to the host institute, will be provided. If you travel in lower class, the grant is to be reduced correspondingly to the actual train fare.
- The training or collaborative research should be completed before the end of July,2019.
- At the end of the programme, two copies of the research report along with the Certificate from the host Institution should be submitted.
- 2 copies of the utilization certificate in the prescribed format should be submitted to the Council as soon as you join duty after completion of the programme.
- Fellowship will not be paid if you avail any leave other than the casual leave during the training period.
- Date of relief and date of joining at the parent institution should be intimated to the Council.
- Your acceptance of this offer as per the conditions above should be informed to the Council on or before 16.11.2018 with details along with reschedule plan.

Yours faithfully,


Member Secretary,

Copy to: The Registrar
Dr.MGR Educational and Research Institute
Chennai – 600 095



தமிழ்நாடு அறிவியல் தொழில்நுட்ப மானிலை மன்றம்
TAMILNADU STATE COUNCIL FOR SCIENCE AND TECHNOLOGY

(Established by Government of Tamil Nadu)
Directorate of Technical Education Campus, Chennai - 600 025

Phone : 044 - 2230 1428

Web : www.tanscst.nic.in

Telefax : 044 - 2230 1552

E-mail : enquiry.tanscst.nic.in / ms.tanscst@nic.in

DR. R. SRINIVASAN, M.Sc., Ph.D., F.I.C.S., M.A.C.S. (USA)
Member Secretary

Ref: TNSCST/YSFS-2017-18/VR/2019

6743

07.03.2019

To

The Registrar
Dr.MGR Educational and Research Institute
Chennai – 600 095

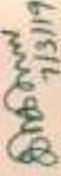
Sir/Madam,

Sub: Young Scientist Fellowship Scheme (YSFS) –Release of Grant – Reg.

Ref: Our approval letter No.TNSCST/YSFS/VR/2017-18 dt.2.11.2018

With reference to the above, please find enclosed a Cheque No.945546 dt.07.03.2019 for Rs.31830/- (thirty one thousand eight hundred and thirty only) towards Young Scientist fellowship scheme sanctioned to Dr.S.Manivannan, Deputy Dean and Professor, Dept. of EEE, Dr.MGR Educational and Research Institute Chennai – 600 095. The Grant may be released to the individual. The conditions of the grant as given in our approval should be strictly followed. A Stamped receipt may be sent in acknowledgement.

Yours faithfully,

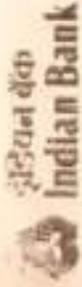


Member Secretary

Encl. as above.

Copy to:

Dr. S. Manivannan
Deputy Dean and Professor
Dept. of EEE
Dr. MGR Educational and Research Institute
Chennai – 600 095



Payee Only

DR. MGR EDUCATIONAL AND RESEARCH INSTITUTE, CHENNAI - 600 025

07 03 2017
D D M M Y Y Y Y

PAY The Registrar, Dr. MGR Educational and Research Institute, Chennai

RUPEES One thousand Eight hundred and thirty only ₹ 31830/-

270125153

VALID FOR THREE MONTHS ONLY FROM THE DATE OF ISSUE W.E.F. 1.1.2012

IMRFB
CBS CODE / 01636

D. N. Srinivasan
Member Secretary
Tamil Nadu State Council
for Science & Technology

109455460 6000191190

10

UTILIZATION CERTIFICATE

(Two Copies)

Name of the Scheme : Young Scientist Fellowship Scheme (YSFS)

Name and address of the YSFS Awardee : Dr. S. Manivannan
Dean/Phase-II & Prof-EEE

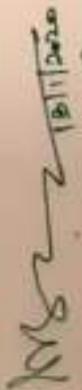
Dr. M.G.R. Educational and Research
Institute
Maduravoyal,
Chennai – 600 095.

Council Sanction letter
Details / reference : TNSCST/YSFS/VR/2017-18/4736 dt
2.11.2018, TNSCST/YSFS-2017-18
/VR/2019/6743 dt: 07.03.19.

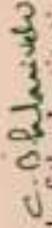
Amount Sanctioned : Rs. 31,830/- (Rupees Thirty one thousand,
Eight hundred and thirty only)

CERTIFICATE

It is Certified that a sum of Rs. 31,830/- sanctioned by the Council for the scheme "Young Scientist Fellowship (YSFS)" through the Council sanction letter TNSCST/YSFS/VR/2017-18/4736 dt 2.11.2018 & TNSCST/YSFS-2017-18/VR/2019/6743 dt: 07.03.19 has been utilized for the purpose for which it was sanctioned as per the terms and conditions of the scheme and a sum of Rs. - NIL- Remaining unutilized / the balance grant has been returned to the Council.


(Dr. S. Manivannan)
Signature of the YSFS Awardee




Head of the Institution
REGISTRAR
Dr. M.G.R.
EDUCATIONAL AND RESEARCH INSTITUTE
(Affiliated to University)
Periyar E.V.R. High Road,
Maduravoyal, Chennai - 600 095

Prof. Y. Narahari

Chairman

Division of EECS
Indian Institute of Science
Bangalore - 560 012



Phone : 91-80-22932808/22932478
91-80-22932773(CSA)

E-mail: narahari@iisc.ac.in

10/1/2020

TO WHOMSOEVER IT MAY CONCERN

This is to certify Dr. S. Manivannan, Professor - EEE and Dean, Dr MGR Educational and Research Institute, Chennai actively participated as Post Doctoral Visiting Researcher and completed the following modules under Learning Specific Techniques Sponsored by Young Scientist Fellowship Scheme of Tamil Nadu State Council for Science and Technology (INSCST) during May 2018 to December 2019 at the Departments of Electrical and Communication Engineering & Computer Science and Automation, IISc, Bangalore.

The modules successfully completed by the researcher are as follows:

1. Modelling and Simulation of Mobile Tower Antennas using Feko and WinProp for the Prediction of Signal Strength for the awareness of Mobile Tower Radiation and Portability issues.
2. Development of Mobile App for the user friendly prediction of signal strength and comparison.
3. Mapping of Mobile Tower Radiation.

We wish him success in all his future endeavours.

(Y Narahari)

ಶ. ಯೆ. ನಾರಹರಿ / Prof. Y. NARAHARI

ಅಧ್ಯಕ್ಷ / Chairman

ಭಾಗ್ಯ ವಿಭಾಗ ಅಧ್ಯಕ್ಷ / Division of EECS
ವಿಜ್ಞಾನ ವಿಭಾಗ ಅಧ್ಯಕ್ಷ / Indian Institute of Science
ಬೆಂಗಳೂರು - 560 012, ಕರ್ನಾಟಕ / India



INDIAN COUNCIL OF MEDICAL RESEARCH
NEW DELHI
(STS - 2016)

This is to certify that Ms. Leenu Evangeline K, student of MBBS-II of Rajarajeswari Medical College & Hospital, Bengaluru has been awarded the Short Term Studentship (STS) for a period of two months during 2016 under the guidance of Dr. Prema Raghunathan for the project entitled, "Placental changes among preterm deliveries" (Ref. No 2016-05072) and the report was found to be satisfactory.


Dr. N. C. Jain
Scientist G & Head, HRD
ICMR



Dr. Soumya Swaminathan
Secretary, Department of Health Research &
Director General, ICMR

Dr. M.G.R. Educational and Research Institute

Dr. APJ Abdul Kalam Center of Excellence
for Innovation and Entrepreneurship

AKC/2019/01

12.2.2019

Finance Officer

Dear Sir,

I request you to reimburse a sum of Rs. 4461/- to Dr. Prithika U, towards expenditure incurred towards attending a scientific Seminar at Indian Institute of Science.

The amount can be taken from the Association of IBT account.

Sincerely



Rama Vaidyanathan, Ph.D.
Director (R & D)
Dr. M.G.R. Educational & Research Institute
Meduravoyal, Chennai - 600 095.



Foreign Company Registration Number F02859
Branch office: 315, AKD Tower, Sector – 14
Gurgaon – 122001, Haryana
www.proquest.com

1 February 2019

This is to certify that ProQuest, a Ann Arbor, Michigan based global information-content and technology company working to empower researchers and librarians around the world has done a collaborative international project titled '**What's Next ? – Stepping towards the future of ETD'** with Dr. MGR Educational and Research Institute – University, India through Dr. A.P.J. Abdul Kalam Centre of Excellence for Innovation and Entrepreneurship.

Duration of collaboration: January 2018 to August 2018

Chief Investigators:

- 1) Dr. Hepsibah Sharmil Francis, Social Research Scientist Dr. A.P.J. Abdul Kalam Centre of Excellence, Dr.MGR University
- 2) Dr. Rama Vaidyanathan Director, Director Dr. A.P.J. Abdul Kalam Centre of Excellence, Dr.MGR University
- 3) Mr. Prathap Das, ProQuest, Regional Sales Manager - India
- 4) Ms. Anindita Sengupta, ProQuest, Digitization & Publishing Head – India

Financial grant provided

- 1) Dr. MGR Educational and Research Institute – University Research Grant: INR 80,000
- 2) Statistical Analysis by ProQuest: INR 25,000

Total Rs = 1,05,000 (Rupees One lakh five thousand)

Research Abstract

What's Next ? – Stepping towards the future of ETD

Hepsibah Sharmil^{1,2}, Rama Vaidyanathan^{1,2}, Prathap Das³, Anindita Sengupta³

Dr. A.P.J. Abdul Kalam Centre of Excellence¹, Dr.MGR Educational and Research Institute² (Deemed to be University), ProQuest³

Electronic Thesis and Dissertations (ETD) has evolved as a sole genre in building the Networked Digital Library of Thesis and Dissertations (NDLTD). Already digitalisation of thesis and dissertations has enhanced its quality, it is also broadly shaped owing to the intense interest of ETD users. Across the globe many ETDs are downloaded thousands of times. It's now time, to work on future path for meticulous deliberation. In order to contemplate functional strategies to make appropriate decisions, often organisations make efforts to forecast events and future relationships. Likewise, to explore the future of ETD those who are believed to have relevant exposure and experience having insight on factors affecting the present and future state of ETD will be included as collaborative participants of this study. Delphi method of research design will be applied to diligently forecast the future pathway of ETD. The End Users, Application Developers and Marketing Executives are the three major categories of personals involved in ETD. Contemplating their rich experiences with linguistic distinction on ETD will explore the unforeseen huddles, and determine the key driven force to exhibit the future. As years pass there will be thousands and millions of updates. The more we refine and evolve in the technical aspects of ETD, the users will adopt and locate their search at ease. This research approach will have anticipated and unanticipated benefits. The findings from this study shall build on the constructive criticism of scholarly authors, technical and marketing experts on ETD to reflect on the perspective scheme on taking ETD to compete the global market which is a step ahead towards the future.

Online Publication and Citation

Hepsibah Sharmil, Rama Vaidyanathan, Prathap Das, Anindita Sengupta (2018) '*What's Next ? – Stepping towards the future of ETD*' ETD 2018 Beyond the Boundaries of Rims and Oceans:

Globalizing Knowledge with ETDs Sept. 26~28, viewed 24th January 2019 National Central Library Taiwan Pages 1 to 7 [https://etd2018.ncl.edu.tw/images/phocadownload/7-](https://etd2018.ncl.edu.tw/images/phocadownload/7-1_Rama_Vaidyanathan_Extended_Abstract_ETD_2018.pdf)

1_Rama_Vaidyanathan_Extended_Abstract_ETD_2018.pdf



FORGE

Certificate of Participation

MAY 24-26, 2018

BASECAMP@FORGE

ENTREPRENEURIAL EDUCATORS

Dr. B. Raja

(Dr. M. G. R. Educational and Research Institute)

Handwritten signature

Vish. Sahasranamam
Co-Founder & CEO

FORGE

FORGE

www.forgeforward.in

Dr. M.G.R. Educational and Research Institute

MGR/AKCOE/2017/002

Dr. A.P.J. Abdul Kalam Center of Excellence

President

Dear Sir

We have been shortlisted to make a presentation for the NewGenIEDC at EDI Ahmedabad. The total value of the project is Rs. 2.87 crores over 5 years.

We request your support for us to prepare for the presentation in the following ways:

A. Travel

S.No.	Topic	Significance	Cost
1	Travel – Air fare for two faculty – to and fro Ahmedabad	Dr. Rama Vaidyanathan and Prof Subashree	Rs.20000 ✓
2	Stay and miscellaneous expenses		Rs. 5000 ✓

Rama Vaidyanathan
Prof Subashree

Thanking You

Sincerely



RAMA VAIDYANATHAN, Ph.D.
Director (R & D)
Dr. M.G.R.
EDUCATIONAL AND RESEARCH INSTITUTE
UNIVERSITY
Bld. 5/5/34, No. 402, A1, 1956
Madhavoyal, Chennai-600 095.

9th August 2018

To
President
Dr.MGR Educational and Research Institute (Deemed to be University)
Maduravoil, Chennai
Through

Respected Sir

Subject: Speakers for ETD 2018 Taiwan Sept. 26~28

As a team we are happy to inform that representing Dr.MGR Educational and Research Institute Dr.Rama Vaidyanathan and Dr. S. Hepsibah are selected as Speakers for the ETD 2018 Conference at Taiwan on "Beyond the Boundaries of Rims and Oceans: Globalizing Knowledge with ETDs"

This is a National research work with ProQuest on presenting the findings on original research titled: What's Next ? – Stepping towards the future of ETD.

We request you to please fund the travel expense for the conference, the estimated cost is as follows

Details	Amount	per	person
Flight charge	35,000 Rs		
Visa	3,000 Rs		
Accommodation	25,000 Rs		
Food	15,000 Rs		
Airport to venue (vice versa)	5,000		
Inland	1200 Rs		
TOTAL	Rs. 79200 x 2 Presenters = 1,58,400 Rs		

Kindly consider the needful, Sir

Thanking you


Dr.Rama Vaidyanathan

Director (R&D), Dr.APJ Abdul Kalam Center of Excellence in Innovation and Entrepreneurship

Enclosed
Confirmation of Research Presentation

Research Topic: **What's Next ? – Stepping towards the future of ETD**

CHIEF Investigators:

Rama Vaidyanathan¹, Director (R&D) and **Dr. A.P.J. Abdul Kalam** Centre of Excellence, Dr. MGR Educational and Research Institute (Deemed to be University)

Hepsibah Sharmil¹, Research Scientist, (R&D), **Dr. A.P.J. Abdul Kalam** Centre of Excellence

Co-investigators:

Prathap Das²,

ProQuest, Regional Sales Manager - India

Anindita Sengupta²

ProQuest, Digitization & Publishing Head – India

A best study method would be to do a quantitative study interlinked with qualitative study, which needs intense tool preparation, clarified collaborative research pathway and detailed description of the scientific path will be done by **Dr.APJ Abdul Kalam Center of Excellence in Innovation and Entrepreneurship**, **Dr.MGR Educational and Research Institute**.

Joint data collection, funding for analytical work and cross checking of data will be done by our collaborative partner organization ProQuest

SKYROUTES (INDIA) PVT. LTD.

No.831, Rameriyam Circle,
Poonamalle High Road,
Arumbakkam, Chennai - 600 0106.
GSTIN: 33AAICG2317M1ZA

Ph : 044 29838434 / 5
E-mail: skyroute@gmail.com
Web: www.skyrouteindia.com

TAX INVOICE

To
VAIDYANATHAN RAMA MRS
R - 704 , Meer zone apt 44, Pflayer hill st
Anna Nagar, Chennai - 600043

Invoice No : VSA/0139
Date : 07/09/2018
SAC : 998583
Booked by : RAMA MRS
Handled By : JANANI JMS

9011003949
www.skyrouteindia.com

SLNo	Passenger Name	Service Detail	Taxable Value	Exempted Value	Total Amt
1	VAIDYANATHAN RAMA MRS	TRAVEL VISA HANDLING CHARGES	500.00		500.00

GST@9.0% 45.00
GST@9.0% 45.00
Gross Total 590.00

Rupees Five Hundred Ninety Only

ACCOUNT NAME: SKYROUTES INDIA PVT LTD
ACCOUNT NUMBER: 5715225711
BANK NAME: HDBANK MUMBAI BANK LTD
BRANCH: HDBANK MUMBAI, Old Court No. 18, Court No. 07, Durgam Nagar, First Main Road, Andher, Chennai - 600025.
IFSC CODE: HDBK0330143
SWIFT CODE: HDBKIN33

E & O.E. Terms & Conditions

- All checks of this bill need to be cleared within 7 days.
- Payment mode - RTGS / NEFT / CASH

For SKYROUTES (INDIA) PVT. LTD

Authorized Signature

Dr. M.G.R. Educational and Research Institute

Dr. A.P.J. Abdul Kalam Center of Excellence in Innovation and Entrepreneurship
Dr.MGR ERI – DST NewGenIEDC

NewGen/2018/98

17th May 2018

President

Dear Sir

With reference to the Dr. MGR DST NewGenIEDC, I would like to recommend the following faculty to attend a 3 Day Faculty Training Program in Forge Incubator at Coimbatore.

Date	: 24, 25, 26 th May 2018
Venue	: Forge Factory, Coimbatore
Registration Fee	: Rs. 7500/- + 18 % GST = Rs.8850
Travel to Coimbatore	: Rs.3150/-
TOTAL	: Rs. 12000/-

The following Faculty have shown interest in attending the program

1. Mr. Prabhu M, Hotel Management and Catering Technology
2. Dr. Samuel Raj, Thai Mookambigai Dental College
3. Dr. Raja, Dept. of ECE
4. Ms. Bhuvaneshwari, Dr. APJ Abdul Kalam Center

I request the management to approve the expense and give OD to the above faculty for the same.

Sincerely

Director (R & D)



RAMA VAIDYANATHAN, Ph.D.
Director (R & D)

Dr. M.G.R.
EDUCATIONAL AND RESEARCH INSTITUTE
UNIVERSITY

Regd. 1953 of 1965, 14.15/98
Madhavoyal, Chennai-600 096.

Dr. M.G.R. Educational and Research Institute

President

Dear Sir,

Submission of Accounts for Travel to INFLIBNET, GandhiNagar

We thank you for sponsoring our travel to attend and present a paper at the IETD conference 2016 at INFLIBNET Center, Gandhi Nagar, Gujarat. Our paper was well appreciated and we plan to extend the research further.

The accounts for the travel are settled as follows:

S.No.	Title	Amount	Given by	Bills submitted
1	Registration fee	Rs.11,500	Consultancy account	yes
2	Flight tickets – Round trip – Chennai – Ahmedabad – Chennai	Rs.17500	University account	yes

Reimbursement requested:

DD Charges for Registration fee
Room charges for 1 Day extra

Travel from my residence to Chennai Airport on 4th Oct 2016

Travel from Ahmedabad Airport to INFLIBNET Center, 4th Oct 2016

Travel from INFLIBNET Center to Ahmedabad Airport, 8th Oct 2016

Travel from Chennai Airport to Residence on 8th Oct 2016

Incidental Expenses

TOTAL to be reimbursed by University

: Rs. 240
: Rs. 575
: Rs. 204
: Rs. 130
: Rs. 131
: Rs. 312
: Rs. 700
: 2292/-

Proof submitted : Certificate of attendance

Director (R & D) 

Enclosures :

1. DD Chalan
3. Receipt from INFLIBNET
5. Taxi bill – 4 number
7. Certificate |

2. Air ticket

4. Room rent Bill

6. Breakfast bill on 8th Oct 2016

22/10/16
B
22/10/16
22/10/16

20.7.18

The President

Dear Sir,

I am honored that I had an opportunity to receive an award from STEP-Hindu group, an award of excellence to Dr MGR Edu & Res Inst. for outstanding commitment to knowledge force development.

I request permission.

~~1~~ Putting up a banner on the group photo with staff

~~2~~ A write up on Univ website

~~3~~ Travel allowance of Rs. 750/- for up & down to HSTO ResInst

Always,

Dr. M.G.R. Educational and Research Institute

Dr. APJ Abdul Kalam Center of Excellence
for Innovation and Entrepreneurship

AKC/2017/013

1.11.17

President

Dear Sir

I thank you for the advance of Rs.25000/- towards an official visit to visit University of Manitoba for a research collaboration. Please find attached the bills for the same.

Airfare for Travel to University of Manitoba, Winnipeg from Toronto : Rs. 28,647/- (564.89 CAD)
Uber from Residence to Pearson Airport Toronto : Rs. 1911/- (37.99 CAD)

TOTAL Expense

: Rs.30,358/-

Advance received

: Rs.25,000/-

Remaining to be reimbursed

:Rs.5358/-

I request you to kindly reimburse me a sum of Rs.5358/- for the trip to University of Manitoba.

Thanking you

Sincerely



RAMA VAIDYANATHAN, Ph.D.
Director (R & D)

Dr. M.G.R.
EDUCATIONAL AND RESEARCH INSTITUTE
UNIVERSITY

Est. 1973 (As 1984)

Maduravoyal, Chennai-600 085.





ID CARD

Name H. MOHAMED RIZWAN

College Name Dr. APJ Abdul
Kalam Center
 NewGen IEDC Project



IIT ALLAHABAD'S
E-Summit 20
IGNITING THE INGENUITY

7-9 Feb



NewGen IEDC
IIT ALLAHABAD

CATALYZED AND SUPPORTED BY



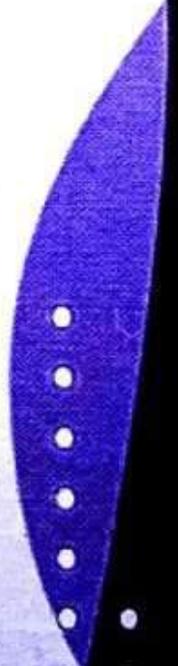
NSTEDS



GOVERNMENT OF INDIA
Ministry of Education



IIT ALLAHABAD



GANGA HOSPITAL FELLOWSHIP
in
TRAUMA & ARTHROPLASTY

This is to certify that

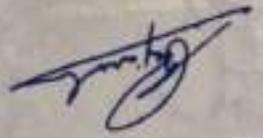
Dr Avinash C K

underwent Ganga Hospital Fellowship in Trauma & Arthroplasty in the

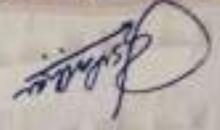
Dept of Orthopaedics, Ganga Hospital, Coimbatore, INDIA

from 01.02.2014 to 27.02.2016

under the supervision of Prof. S.Rajasekaran.



Prof. S. Rajasekaran
President-Elect, SICOT
Chairman - Dept of Orthopaedics
Ganga Hospital



Dr. J. G. Shanmuganathan
Chairman
Ganga Hospital



Shot on OnePlus
Powered by Triple Camera

SI No. A04/005349



Rajiv Gandhi University of Health Sciences, Karnataka

4th 'T' Block, Jayanagar, Bengaluru - 560 041

ರಾಜೀವ್ ಗಾಂಧಿ ಆರೋಗ್ಯ ವಿಜ್ಞಾನಗಳ ವಿಶ್ವವಿದ್ಯಾಲಯ, ಕರ್ನಾಟಕ

4ನೇ 'ಟಿ' ಬ್ಲಾಕ್, ಜಯನಗರ, ಬೆಂಗಳೂರು-560 041

*We, the Chancellor, the Pro-Chancellor, the Vice-Chancellor and
the Members of the Senate and the Syndicate confer*

FELLOWSHIP IN PERINATAL MEDICINE

on

DR. GILIYARU SAHANA

*in recognition of fulfillment of the requirements for the said Fellowship
examination held during February 2019*

Given under the seal of the University in the 21st Convocation

held on 26 March 2019

Dr. S. Sacchidanand
Vice Chancellor



Date : 26/03/2019

Place : Bangalore

Reg. No. : 18FS049

College : RAJARAJESHWARI MEDICAL COLLEGE, BANGALORE

Printed on : 12/11/2020

Sl No. A04/005338



Rajiv Gandhi University of Health Sciences, Karnataka

9th T Block, Jayanagar, Bengaluru - 560 081

ರಾಜೀವ್ ಗಾಂಧಿ ಆರೋಗ್ಯ ವಿಜ್ಞಾನಗಳ ವಿಶ್ವವಿದ್ಯಾಲಯ, ಕರ್ನಾಟಕ

4th 'A' Block, Jayanagar, Bengaluru - 560 081

*We, the Chancellor, the Pro-Chancellor, the Vice-Chancellor and
the Members of the Senate and the Syndicate confer*

FELLOWSHIP IN PAEDIATRIC AND ADOLESCENT ENDOCRINOLOGY

on

DR. SOWJANYA G T

*in recognition of fulfillment of the requirements for the said Fellowship
examination held during OCTOBER 2019*

*Given under the seal of the University in the 22nd Convocation
held on 25 June 2020*

Dr. S. Sacchidanand
Vice Chancellor



Date : 25/06/2020

Place : Bangalore

Reg. No. : 18FS198

College : INDIRA GANDHI INST. OF CHILD HEALTH,, BANGALORE

Printed on : 05/11/2020



SI No. A04/005260

Rajiv Gandhi University of Health Sciences, Karnataka

4th 'T' Block, Jayanagar, Bengaluru - 560 041

ರಾಜೀವ್ ಗಾಂಧಿ ಆರೋಗ್ಯ ವಿಜ್ಞಾನಗಳ ವಿಶ್ವವಿದ್ಯಾಲಯ, ಕರ್ನಾಟಕ
4ನೇ 'ಟಿ' ಬ್ಲಾಕ್, ಜಯನಗರ, ಬೆಂಗಳೂರು-560 041

*We, the Chancellor, the Pro-Chancellor, the Vice-Chancellor and
the Members of the Senate and the Syndicate confer*

FELLOWSHIP IN PERINATAL MEDICINE (NEONATOLOGY)

on

DR. SURABHI H S

*in recognition of fulfillment of the requirements for the said Fellowship
examination held during OCTOBER 2019
Given under the seal of the University in the 22nd Convocation*

held on 25 June 2020



S. Sacchidanand

Dr. S. Sacchidanand
Vice Chancellor

Date : 25/06/2020

Place : Bangalore

Reg. No. : 18FS177

College : **INDIRA GANDHI INST. OF CHILD HEALTH, BANGALORE**

Printed on : 01/09/2020

Certificate of Completion

This certificate is awarded to

Dr. Prasanna TOTIGER YALLAPPA

for excellent execution of our

Orthopedic Fellowship Program

for

**Hip & Knee Arthroplasty
Knee & Shoulder Arthroscopy**



Prim. Univ.-Doz. Dr. Th. Müllerner
Head of Orthopedics
Evangelisches Krankenhaus

December 31, 2019



This certificate pertains only to the participant's completion of the educational activities and does not in any way attest to the proficiency of the participant's clinical or surgical expertise.

INDIAN ACADEMY OF PEDIATRICS

(Founded in India in 1963)



In recognition of outstanding contribution to
Pediatrics

DR R R RAMESHA

has been elected a

FELLOW

of

Indian Academy of Pediatrics

In witness whereof, we affix our hands

dated this the 5th day of February 2021.

Dr. Piyush Gupta
President

Dr. G. V. Basavaraja
Secretary General

DePuy Synthes Joint Replacement Fellowship Certificate

This is to certify that

Dr. Sandeep K M

has successfully completed

***DePuy Synthes Joint Replacement Fellowship
at Sparsh Hospitals, Bangalore***

From 1st February 2016 to 31st July 2016

under the direct guidance and supervision of

Dr. Sharan S Patil, Sparsh Hospitals, Bangalore



DePuy Synthes

Advancing Education and Research



Dr. M.G.R.
EDUCATIONAL AND RESEARCH INSTITUTE
UNIVERSITY

(Declared as Deemed to be University sub.3 of UGC Act 1956)



Madras Implant Center



Affiliate Study Club

Faculty of Dentistry
Thai Moogambigai Dental College & Hospital

Certificate of Training

Awarded to

Dr. T.A. Lalitha

For Successfully Completing the

'Fellowship Course in Oral Implantology'

*which Included Training in Surgical & Prosthetic Aspects by Placing & Restoring
Dental Implants on Patients, held at Thai Moogambigai Dental College &
Hospital, Chennai, India in year 2016*




Dr. D. Arunachalam

Periodontist & Diplomate ICOI


Dr. T.V. Padmanabhan

Prosthodontist & Diplomate ICOI


Dr. V. Rangarajan

Prosthodontist & Diplomate ICOI


Dr. C.B. Palanivelu

Registrar


Dr. K. Meer Mustafa Hussain

Vice-Chancellor


Er. A.C.S. Arun Kumar

President

International Association of
Maxillofacial **S**urgeons
Oral and **I**mplant **S**urgeons

To Whom All these presents may come greeting.
 Be it known that the International Association of Oral & Maxillofacial Surgeons
 has approved and Accepted

Pradeep Christopher Jesudas

As a

Fellow

These letters being their testimonial that he has met the standards
 and qualifications and was granted the rights of Fellow

Original Date of Issue
 The 20th of July
 Two Thousand and Twenty
 Annual General Meeting

[Signature]
 Arthur J.
 Treasurer

[Signature]
 Arjunan Prabhakar
 Vice President

[Signature]
 Roberto P. Ibarra
 Eduardo B. Ibarra
 President

[Signature]
 Scott M. Lee
 Vice President East

[Signature]
 Michael J. Shuck
 Executive Director



ROYAL COLLEGE OF
PHYSICIANS AND
SURGEONS OF GLASGOW

Diploma of Membership
of the
Faculty of Dental Surgery
MFDS RCPS(Glasg)

It is hereby certified that

Pradeep Christopher Jesudas

*has been examined in the Science and Art of Dental Surgery and
has been duly admitted a*

Member of the Faculty of Dental Surgery of the
Royal College of Physicians and Surgeons of Glasgow

*In Witness whereof we have hereto appended our Signatures,
and the Corporate Seal of the Royal College is heron
impressed, this Twenty-Fifth Day of January, Two
Thousand and Nineteen.*



Jackie Taylor

President

S. Singh

Vice President
(Dental)



Ernst Moritz Arndt
University of Greifswald
Germany



Shobhit University
India

Institute of Laser & Aesthetic Medicine (ILAMED), India

Recognised by & Affiliated to the University of Greifswald, Germany

It is hereby certified that

Dr. K. Senthil Kumar

*having completed the necessary courses of studies and
clinical workshops in
Aesthetic Medicine is duly awarded the
Fellowship in Aesthetic Medicine (FAM)*



Hans Metelmann

Prof. Dr. H. R. Metelmann
Director, Dept. of Maxillofacial & Plastic Surgery
University of Greifswald, Germany

10.05.2016

Dated

Ajay Rana

Dr. Ajay Rana
Director, ILAMED



The Indian Board of Oral and Maxillofacial Surgery
of
The Association of Oral and Maxillofacial Surgeons of India

hereby certifies that

Dr. SENTHIL KUMAR .K

*has, after due evaluation been found to have fulfilled the
requirements of excellence in Oral and Maxillofacial
Surgery as laid down by the Board of Directors and
on the Fifteenth day of November in the year
Two thousand and Nineteen been admitted by the Board at
the convocation held in Bangalore as a
Fellow of the Indian Board of Oral and Maxillofacial Surgery*


Chairman
IBOMS


President
ACMSI


Secretary
ACMSI


Secretary
IBOMS



15th November 2019
Bangalore

International Board for the Certification of Specialists in Oral and Maxillofacial Surgery



The President and Directors of the International Board for the Certification of Specialists in Oral and Maxillofacial Surgery in solemn council assembled have admitted

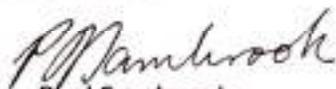
Vandana Shenoy

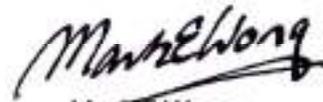
to the Fellowship of the Board and have conferred all privileges of this qualification for the duration of this certification as determined by rules. In testimony whereof, to these letters, authenticated by the seal of the Board, signatures of the Officers and Directors and the authority committed to them on the

31st October 2016



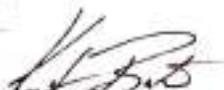
Valid with a Current Annual Registration Certificate


Paul Sambrook
Vice President

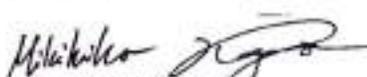

Mark E Wong
President


Krishnamurthy Bonanthaya
Secretary - Treasurer

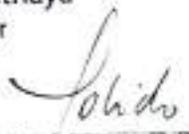

Joseph Schoenaers
Director


Kurt Butow
Director


Luis Lobo
Director


Mikihiko Kogo
Director


Steve G F Shen
Director


Waldemar D Polido
Director



Dr. M.G.R.
EDUCATIONAL AND RESEARCH INSTITUTE
UNIVERSITY

(Declared as Deemed to be University sub.3 of UGC Act 1956)



MIC

Madras Implant Center

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Affiliate Study Club

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Dr. V. Rangarajan

Prosthodontist & Diplomate ICOI

C.B. Palanivelu
Dr. C.B. Palanivelu

Registrar



Dr. K. Meer Mustafa Hussain

Vice-Chancellor



Er. A.C.S. Arun Kumar

President

International **A**ssociation of
Maxillofacial **S**urgeons
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ROYAL COLLEGE OF
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Jackie Taylor

President

Shahin

Vice President
(Dental)



Ernst Moritz Arndt
University of Greifswald
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Shobhit University
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Institute of Laser & Aesthetic Medicine (ILAMED), India

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Director, Dept. of Maxillofacial & Plastic Surgery
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Dr. Ajay Rana
Director, ILAMED



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Chairman
IBOMS


President
ACMSI


Secretary
ACMSI


Secretary
IBOMS



15th November 2019
Bangalore

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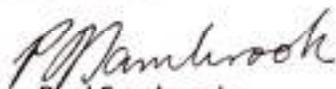
Vandana Shenoy

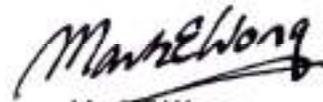
to the Fellowship of the Board and have conferred all privileges of this qualification for the duration of this certification as determined by rules. In testimony whereof, to these letters, authenticated by the seal of the Board, signatures of the Officers and Directors and the authority committed to them on the

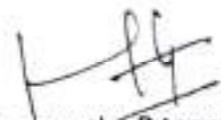
31st October 2016



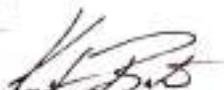
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President


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Secretary - Treasurer


Joseph Schoenaers
Director


Kurt Butow
Director


Luis Lobo
Director


Mikihiko Kogo
Director


Steve G F Shen
Director


Waldemar D Polido
Director

X good will.pdf



TAMIL NADU DENTAL COUNCIL

(Statutory Body constituted under The Dentists Act, 1948)

Ph : 044 - 2363876
Email : tndc@tntc.org
Web : www.tndcouncil.org

Arbahi Majestic Towers,
5-D-3, # 21A, J. N. Salai,
Koyambathu, Chennai 600 107.

CERTIFICATE OF GOOD STANDING

Ref No.: TND/C/6046/GSC/2019

Nov 14, 2019

This is to certify that **Dr. SHANKAR RAM V, M.D.S. (PERIODONTICS)** is a registered dentist, being his / her registration number **6046** dated **Jul 25, 2002**. His / Her name finds a place in the Live Register of Dentists of this Council.

As per The Dentists Act, 1948, he/she is entitled to practice Dentistry in INDIA without any restriction. No disciplinary action has been taken against him / her by this Council.



(Signature)
(DR S SUBAMEENA)
Registrar
Tamil Nadu Dental Council
Chennai - 107.



Indian
Endodontic
Society

ENDODONTOLOGY

Official Publication of Indian Endodontic Society

Reviewer Certificate

Awarded to

Dr. PradeepKumar A R

in recognition for your outstanding contribution
to the quality of the journal by reviewing

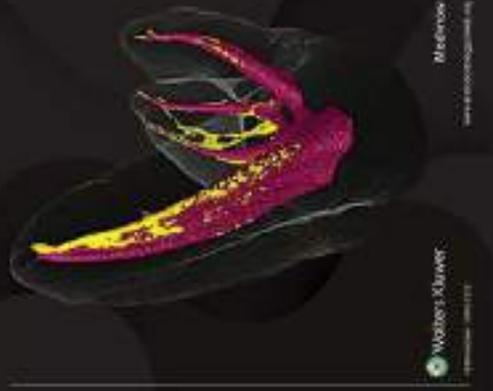
14 manuscripts in 2020.

Dr. V. Gopikrishna
Editor-in-Chief



ENDODONTOLOGY

Official Publication of Indian Endodontic Society



Wolters Kluwer
Healthcare

Medicine
www.indianendodonticsociety.org



Indian Association of Oral & Maxillofacial Pathologists

hereby confers upon

Dr. Nadeem Jeddy

Fellow of the Association

together with all the rights, privileges and honors appertaining thereto in consideration of the successful completion of requisites of the fellowship

In testimony whereof, the seal of the association and the signatures as authorized by the fellowship committee are hereunto affixed.

Dr. B.K. Das
President

Dr. N. Chaitanya Babu
Hon. Secretary

Dr. K. Ranganathan
Chair, Fellowship Committee

27th National Conference of IAOMP, Amritsar, 2018

Dr. M.G.R.

EDUCATIONAL AND RESEARCH INSTITUTE

(Deemed to be University)

(An ISO 9001:2008 Certified Institution | Accredited with NAAC "A" Grade)

MIC

Madras Implant Center



ICOI

Affiliate Study Club

Faculty of Dentistry

Thai Moogambigai Dental College & Hospital

In association with Madras Implant Center

Certificate of Training

Awarded to

Dr. Snophia Rani

For Successfully Completing the 'Fellowship Course in Oral Implantology'
which Included Training in Surgical & Prosthetic Aspects by
Placing & Restoring Dental Implants on Patients, held at

Thai Moogambigai Dental College & Hospital, Chennai, India in year 2016



Dr. C.B. Palanisvelu
Prof. Dr. C. B. Palanisvelu, MDS, Prof. Dr. T. V. Prasadachandran, MDS,
Diplomate MFIA
September 2016

C. B. Palanisvelu
Dr. C.B. Palanisvelu
Registrar

Dr. K. Meer Mustafa Hussain

Dr. K. Meer Mustafa Hussain
Vice-Chancellor

V. Rajan
Prof. Dr. V. Rajan, MDS,
Diplomate MFIA

V. Rajan
Dr. A.C.S. Arun Kumar
President

Chennai - 600045.

Date :



Institute of Laser & Aesthetic Medicine

In collaboration & exchange with the University Medicine Göttingen, Germany.

It is hereby certified that

Dr. V. Shankar Raim

*having completed the necessary course of studies and
clinical workshops in
Cosmetology is duly awarded the*

Fellowship in Medical Cosmetology (FMC)



Prof. Dr. H. J. Neuhoff
Prof. Dr. H. J. Neuhoff
Chair of Laser Medicine
University of Göttingen, Germany

Prof. Dr. S. Raim
Dr. V. Shankar Raim
Fellowship in Medical Cosmetology
University of Göttingen, Germany

Date: 11.08.2018

Prof. Dr. S. Raim
Prof. Dr. S. Raim
Chair of Laser Medicine
University of Göttingen, Germany



CERTIFICATE

OF PARTICIPATION

Dr. V. Shankarram
Organiser

PARTICIPATED IN THE FOLLOWING RECORD EVENT:

The largest dentistry lesson consists of 650 people, and was achieved by Department of

Periodontics, Thai Moogambigai Dental College and Hospital (India), Chennai, Tamil Nadu, India, on 25 September 2019.



OFFICIALLY AMAZING

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WDC

World Dental Conference 2018

D U B A I

ORGANIZED BY

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Certificate of Honour

THIS IS TO CERTIFY THAT

DR. SHANKAR RAM

HAS BEEN AWARDED

PERIODONTIST OF THE YEAR



www.worlddentalconference2018.com

30 September 2018



Accreditation No. DHA 140038 L 3090000000000000044





THE INTERNATIONAL ASSOCIATION OF
LIONS CLUBS

DISTRICT 324 M - 2021-22



பேராசிரியர் மு. வரதராசனார் நுலாசிரியர் விருது

Dr. Mu. Varatharasanar Teaching Excellence Award



We salute and appreciate

Prof. Dr. V. Shankara Ram

M.D.S., PhD.,

Thaimoogambigai Dental College & Hospital,
Golden George Nagar, Chennai

*as a renowned Teacher for the dedicated
service rendered in the field of Education*

Signed & presented on this day 19th September 2021, Chennai



S. Manickam

PM,JF Lion S.V. MANICKAM
District Governor

Lion M. Pa. Senthilnathan

Lion M. Pa. SENTHILNATHAN
District Chairperson - Teachers day

தொடர்புடைய மனநிலை மந்திரிக்கு
கற்றதைத் தரவும் அறிவு.



Serve with Pride

பெருமையுடன் சேவை செய்வோம்



Conference on

**“Vectors: Menace and Management”
(VECMAN 2020)
28th & 29th January, 2020**

Organized by

Entomology Research Unit

Department of Zoology

St. Xavier's College (Autonomous)

(Recognized as 'College with Potential for Excellence' by UGC)
(Re-accredited by NAAC "A++" Grade with a CGPA of 3.66)

Palayamkottai - 627 002,

Tamil Nadu, India

<http://stxavierstin.edu.in/dept/Zoology/>

Organizing Committee

Patron

Rev. Fr. Dr. S. Mariadoss, S.J., Principal

Convener

Dr. K. Sahayaraj, Head, Department of Zoology

Organizing Secretaries

Dr. P. Selvaraj and Dr. T. Pushpanathan



**Conference on
“Vectors: Menace and Management”
(VECMAN 2020)
28 & 29th January-2020
Registration Form**



Name of the participant : _____
Designation : _____
Age : _____
Gender: _____
Address of the Institution / organization: _____
Address for communication : _____

Mobile : _____
E-mail : _____

Accompanying persons (if any) : _____
Presenting Paper: Yes _____ No _____
If Yes, Title of the Paper: _____

Mode of presentation : Poster/Oral/Participation
Amount: Rs.....D.D. No.: Name of the Bank:

Accommodation: Required / not required.
Place: _____
Date: _____

(Typed or photocopies of this format can be used)

Payment details (D.D./ NEFT/ Online):

The Director, Crop Protection Research Centre,
State Bank of India,
St. Xavier's College Branch, Palayamkottai
A/c. No.: 30098623360;
IFSC Code: SBIN0010482,
Branch Code: 10482.

Address for communication: Organizing Secretary, Vectors:
Menace and Management (VECMAN 2020), Department of
Zoology, St. Xavier's College (Autonomous), Palayamkottai –
627 002, Tamil Nadu.
E-mail: drselvabernad@gmail.com or tpushpanathan@gmail.com

For contact

Dr. K. Sahayaraj - 94434 97192 (Convener)
Dr. P. Selvaraj - 97910 57506 (Organizing Secretary)
Dr. T. Pushpanathan - 99432 88858 (Organizing Secretary)

Organising Committee Members

- Dr. A. Jeyaseeli
- Dr. J. Ronald
- Dr. J. Babila Jasmine
- Dr. R. Raja
- Dr. S. Mabel Parmela
- Dr. T. Elizabeth Thangamani Sunitha
- Dr. R. Santha Kumar
- Dr. R. Azhagu Raj

Invited Speakers

- Dr. Mana Sakar, ATGC Biotech Pvt. Ltd., ILS Incubator, Chemistry Lab 2, IKF Knowledge Park, Genome Valley, Hyderabad, Govt. of Telengana, India
- Dr. S. Arivoli, Department of Zoology, Thiruvalluvar University, Vellore 632 115, Tamilnadu, India
- Dr. R. Balasubramanian, Scientist D, National Institute of Virology (ICMR), Kerala Unit, Alappuzha, Kerala, India
- Dr. R. Paramasivam, Scientist-E, ICMR-Centre for Research in Medical Entomology, Department of Health Research, Ministry of Health & Family welfare, Govt of India, Madurai- 625 002, Tamil Nadu, India
- Dr. M. Dharanya Jeyish, M.B.B.S., M.D., Jayakumar Hospital, Tirunelveli- 627005, Tamil Nadu, India
- Dr. B. Padmanabhan, Principal Scientist, National Research Centre for Banana (ICAR), Trichy- 620102
- Dr. S. Poopathi, Scientist, Vector Control Research Centre (ICMR), Indira Nagar, Puducherry-605006, India.
- Dr. T. Seenivasagan, Defence Research & Development Organization (DRDO), Gwalior, Madhya Pradesh
- Dr. Habib Mohiddin Pathan, Department of Physics, University of Pune, Pune -411007, Maharashtra
- Dr. J. Francis Borgio, Chairman, Department of Epidemic Diseases Research, Associate Professor of Molecular Genetics, Imam Abdulrahman Bin Faisal University (Formerly: University of Dammam), Kingdom of Saudi Arabia.
- Dr. A. Daniel Reegan, Assistant Director (Entomology), National Centre for Disease Control, Bengaluru, Karnataka
- Dr. Periyasamy Neelamarayanan, Department of Zoology, Nehru Memorial College (Autonomous), Putnamampatti - 621 007, Thiruchirappalli (Dt.), Tamil Nadu.

About us

St. Xavier's College is administered by the Society of St. Francis Xavier, a body registered under Societies Registration Act having its office at Palayamkottai. The college was started in 1923 by Jesuit Missionaries in Palayamkottai. The college is an affiliated first grade college of the Manonmaniam Sundararam University, Tirunelveli, Tamil Nadu. In recognition of its service, autonomy has been conferred from June 1987. The college was accredited with Five Stars by the National Assessment and Accreditation Council (NAAC) on 17th of April 2000 and re-accredited with 'A' grade by NAAC in April 2006. UGC conferred on our college the status of "College with Potential for Excellence" in 2004. In the third cycle of NAAC re-accreditation we have retained "A" Grade with CGPA of 3.50 in March 2012. In the fourth cycle of NAAC re-accreditation held on 26th and 27th August, 2019 re-accredited with "A++" Grade with CGPA of 3.66 and rated first among Autonomous Arts and Science Colleges at the National level.

The Department of Zoology was started in 1957 and the PG course was introduced in 1979. Thereafter in 1985 it was upgraded to Research Department offering Ph.D. programme and M.Phil. course was started in 1986. The department was recognized as DST-FIST sponsored Department in 2003 and 2018 and obtained DBT-STAR College Scheme in 2014. Faculties of the department are renowned scientists, who operate national and international research projects in their own individual research laboratories and guide research scholars for their doctoral degree. So far more than 147 candidates were awarded Ph.D. degree and 25 Ph.D. scholars are under the guidance of our faculty members. Since 2008, the department has been publishing Journal of Biopesticides recognized by SCOPUS and UGC. The department has two recognized research centres namely Zoology Research Centre and Crop Protection Research Centre (CPRC).

The Entomology Research Unit (ERU) is an International repository for taxonomy of Assassin Bugs. It is eminent for its engagement in conducting national and international conferences and still remains a bench mark in thrust areas of research in Entomology.

Theme of the conference

Vectors are living organisms that can transmit infectious diseases between humans or from animals to humans or from plants to plants. Many of these vectors are blood or sap sucking, which ingest disease-producing microorganisms during a meal from an infected host and later inject it into a new host during their subsequent meal. The common vectors include mosquitoes, bed bugs, ticks, flies, sand flies, fleas, tsetse flies, black flies, sand flies, lice, cockroaches, some freshwater aquatic snails, dogs and rodents. Among these animals, Arthropods are predominant vectors that mostly transmit arboviruses (arthropod borne viruses) to their hosts such as plants and animals.

Vector borne diseases of plants and animals accounts for severe losses in the yield and quality deterioration in agriculture, aquaculture, poultry, dairy, and silk industries. On the other hand vector-borne diseases of man account for more than 17% of all infectious diseases, causing more than 700 000 deaths annually. More than 3.9 billion people in over 128 countries are at risk of contracting dengue, with 96 million cases estimated per year. Malaria causes more than 400 000 deaths every year globally, most of them children under 5 years of age. Other diseases such as Chagas disease, Leishmaniasis and Schistosomiasis affect hundreds of millions of people worldwide. Many of these diseases are preventable through informed protective measures. This national conference will provide a platform to understand "Vectors: Menace and Management" and also provide opportunity to interact with scientific experts and practitioners who take up issues related to vector borne diseases in agriculture, aquaculture, veterinary and medicine.

Thrust Areas

Ecology and Surveillance of plant and animal vectors
Environment, Disease & Information Technology
Epidemiology and Disease burden
Vector Biology and Control
Insecticide Resistance and Management
Biopesticides for Vector management
Integrated Vector Management (IVM)
Drug resistance and New drugs
Modern Biology: Genomics, Proteomics, Genetics and Immunology

Call for Papers

The conference includes a blend of invited lectures in frontier areas of research, presentation of research findings by eminent scientists from various research institutions of national and international repute and interactive discussions on impending challenges and emerging scientific initiatives. Importance will be given to the core area of vector borne diseases of plants, animals and human beings and their management strategies, steered mostly by experts invited from various Academic and Research Institutions

Participants must send the soft copy of the abstract on or before 5th January, 2020 and full length papers (in MS Word, Font - Times New Roman; size 12 with 1.5 line spacing) along with a hard copy must be sent on or before 20th January, 2020. E-mail: rselvaubernad@gmail.com or tpushpanathan@gmail.com.

Who can attend ?

Researchers, Medical Practitioners, Faculty members, Teachers and Students working in the various fields of life and medical sciences can attend the conference.

Registration fee

S.No.	Category	Early (INR)	Late /on the spot (INR)
1	Industrials	1500	2000
2	Faculty /Scientists/Research Associates	800	900
3	Ph.D. Scholars (stipendiary)	600	700
4	Ph.D. Scholars (non-stipendiary)	400	450
5	Post-Graduate Students	300	325

Dates to be remember

✓ Last date for abstract submission: 5th January 2020
✓ Abstract acceptance : 10th January 2020
✓ Early bird registration deadline : 15th January 2020
✓ Full paper submission deadline : 20th January 2020



Institute of Technical and Scientific Research, Jaipur
Certificate of Recognition

This is to certify that

Dr. K. Sujatha

Professor - EEE

DR. MGR Educational and Research Institute, Chennai (Tamilnadu) India

has felicitated for

Excellence in Education Award

in Online Award Ceremony

Organized by Institute of Technical and Scientific Research, Jaipur.

on Sept. 13, 2020



Prashant Kumar
(Authorized Signatory)

Certificate ID: ITSR/20/09/031

www.itsr.co.in

Email: itsrjpr@gmail.com



CERTIFICATE

— OF APPRECIATION —

This Certificate is presented to

Dr.K.S.Sridevi Sangeetha

for translating the files of the course

Biostatistics and Design of experiments (102106051)

offered by **IIT Madras**

in **Tamil** *language. Hours translated:* **5.5**

Date : **9/2/2021**

Andrew Thangaraj
Coordinator, NPTEL



Sangeetha Sureshababu <sangeethsb@gmail.com>

NPTEL Translation: Honorarium

NPTEL TEXT TRANSLATION <nptel-text-translation@nptel.iitm.ac.in>
To: sangeethsb@gmail.com

Fri, Mar 26, 2021 at 4:05 PM

Dear Sir/Mam,

Greetings from NPTEL.

Thank you for your effort and support for the Translation Project.
Please find the payment details for your contribution.**Course Name:** [Biostatistics and Design of experiments \(102106051\)](#)**Lecture Series:** 1-10**Account Number:** 720402496**Hours Translated:** 5.5**Total amount:** ₹19,250.00/-**Please note:**

1. Honorarium is Rs.3500/- per hour of the video content
2. TDS of 7.5% will be deducted from the Total amount as per Tax rules
3. It will take more than 4 weeks time to credit the amount in your account
4. If you are translating next set of lectures then the honorarium for those lectures will be processed separately (only after QC and NPTEL sign off)
5. Once received, inform us through same mail

Please let us know in case of any queries.

Warm regards,
Merin Johnson-----
NPTEL
IC & SR, 3rd floor, IIT Madras



ACE METRO ENTERPRISES
Plot No.7 6th Cross Street
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Chennai-600030
Ph - 044-43177878/49396909



for a greater tomorrow

Date - 04/09/2021
Chennai

To
The Head of the Department
Thai Moogambigal Dental college and Hospital
Chennai - 600 107.

SUB - Confirmation to support educational fund

Respected Madam/Sir,

I am writing to you to express our commitment to support Dr. T.Rohit Narayanan. MDS student for his clinical trial topic "Evaluation of I-PA, PAI-2 and IL- β in Gingival-Crevicular Fluid of Rheumatoid Arthritis patients with periodontal disease that was proposed to our company.

This is to confirm the educational fund contribution of ACE METRO ENTERPRISES has been approved to finance the project for the purpose of Dissertation with a total of rupees 69,500/- (Sixty-nine thousand and five hundred rupees only)

Yours sincerely,



B.Thiyagarajan
Managing director



HARIKAVYA ENTERPRISES

57,CHINNA KADAI STREET , TRICHY -2, Ph: 9344420214

Date : 04/09/2021

Chennai

To

The Head of the Department

Thai Moogambigai Dental college and Hospital

Chennai - 600 107,

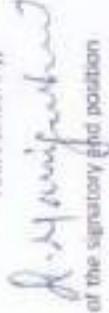
SUB – Confirmation to support educational fund.

Respected Madam/Sir,

I am writing to you to express our commitment to support Dr.KAVYA.B MDS student for her dissertation topic "Association of resistin levels in Gingival Crevicular Fluid & Tear Fluid with Single Nucleotide Polymorphism -420 in T2DM Patients with Chronic Periodontitis" that was proposed to our company.

This is to confirm the educational fund contribution of HARI KAVYA ENTERPRISES has been approved to finance the project for the purpose of Dissertation with a total of rupees 70,500/- (Seventy thousand and five hundred rupees only)

Yours sincerely,



Name of the signatory and position

HARI KAVYA ENTERPRISES
57, Chinnakadal Street
Trichy - 620 002.
Cell: 9344420214.



全国发明展览会

NATIONAL EXHIBITION OF INVENTIONS

获奖证书

AWARD CERTIFICATE

项目编号: A204

证书编号: 2802046

国科奖社证字第 0123 号

发明者:

张海国 曹苏群 张秋阳 许兆美 汪通悦
陈祥马 賧 K. Sujatha 张宇 刘雨晴

完成单位:

淮阴工学院

项目名称:

一种车载潮湿物件智能烘干箱

该项目在第二十三届全国发明展览会·一带一路暨金砖国家技能发展与技术创新大赛上荣获“发明创业奖·项目奖”**银**奖,特颁此证予以表彰。





Dr. M.G.R.

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Maduravoyal, Chennai - 600 095, Tamil Nadu, India.



Dr. MGR DST NewGen IEDC

Co-Funded by Department of Science and Technology, Govt



Date: 20th Dec 2021

To whomever it may concern

This is to certify that the following students and faculty were selected for the Third Cohort of Dr. MGR DST NewGen IEDC for the year of 2020 – 2021. This team is Seed funded with Rs 2,50,000/- for converting their ideas into prototype.

NAME OF THE PROJECT	STUDENT/MENTOR NAME	REG.NO
Foot Ulcer	Ms. Nabeena N	2018-2020 (MPT)
	Ms. Hamida Hana Z	172121103085
	Dr. Veena @ Kirthika S	Faculty

Dr. J. Arun Kumar
(Faculty Coordinator)

Dr. Rama Vaidyanathan
(Director R&D)



Dr. M.G.R.

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NAME OF THE PROJECT	STUDENT/MENTOR NAME	REG.NO
Balance Accessor	Ms. Darani Sri J	M21-1430
	Ms. Mennushaa K	M21-1490
	Mr. Aamir Basha V	162121 13001
	Dr. Rajalaxmi V	Faculty

Dr. J. Arun Kumar
(Faculty Coordinator)

Dr. Rama Vaidyanathan
(Director R&D)



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NAME OF THE PROJECT	STUDENT/MENTOR NAME	REG.NO
Ionto-Orthotic Device	Mr. M. Tharun Kumar	182021105053
	Ms. B.A. Tanisha	182021105052
	Dr. B. Geetha	Faculty

Dr. J. Arun Kumar
(Faculty Coordinator)

Dr. Rama Vaidyanathan
(Director R&D)



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NAME OF THE PROJECT	STUDENT/MENTOR NAME	REG.NO
A Tremor	Ms. R. Anupriya	162121103021
	Mr. S. Ashokkumar	162121103028
	Dr. K. Kamatchi	Faculty

Dr. J. Arun Kumar
(Faculty Coordinator)

Dr. Rama Vaidyanathan
(Director R&D)



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NAME OF THE PROJECT	STUDENT/MENTOR NAME	REG.NO
Balance Accessor	Ms. Bhavani V	162121103039
	Ms. Preethi S	162121103182
	Ms. Manju Bashini	162121103140
	Dr. V. Rajalaxmi	Faculty

Dr. J. Arun Kumar
(Faculty Coordinator)

Dr. Rama Vaidyanathan
(Director R&D)



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NAME OF THE PROJECT	STUDENT/MENTOR NAME	REG.NO
Automatic Toilet Cleaning Bot	Mr. Aasif Ahmed	181131101001
	Mr. T. Dinesh	Co-Founder, Brainbuds Healthcare Pvt.Ltd

Dr. J. Arun Kumar
(Faculty Coordinator)

Dr. Rama Vaidyanathan
(Director R&D)



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NAME OF THE PROJECT	STUDENT/MENTOR NAME	REG.NO
Med Cartridge	Mr. S. Vignesh Kumar	192021105045
	Ms. G. Sneha	192021105058
	Dr. S. Nandhakumar	Faculty

Dr. J. Arun Kumar
(Faculty Coordinator)

Dr. Rama Vaidyanathan
(Director R&D)



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NAME OF THE PROJECT	STUDENT/MENTOR NAME	REG.NO
Holter Watch	Ms. Sandhya B	196091105060
	Ms. Lohitha V	196091105034
	Mr. Mano R	196091105040
	Mrs. Tamizharasi	Faculty

Dr. J. Arun Kumar
(Faculty Coordinator)

Dr. Rama Vaidyanathan
(Director R&D)



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NAME OF THE PROJECT	STUDENT/MENTOR NAME	REG.NO
Sanitary disposal bags	Mr. Poobalan	196091105096
	Ms. Rhiyana A	196091105099
	Dr. K. S. Sridevi Sangeetha	Faculty

Dr. J. Arun Kumar
(Faculty Coordinator)

Dr. Rama Vaidyanathan
(Director R&D)



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NAME OF THE PROJECT	STUDENT/MENTOR NAME	REG.NO
Dock Station	Mr. V. Venkatesh	181061101143
	Mr. H. Mohamed Rizwan	Faculty

Dr. J. Arun Kumar
(Faculty Coordinator)

Dr. Rama Vaidyanathan
(Director R&D)



Dr. M.G.R.

EDUCATIONAL AND RESEARCH INSTITUTE

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UNIVERSITY WITH GRADED AUTONOMY STATUS

Maduravoyal, Chennai - 600 095, Tamil Nadu, India.



Dr. MGR DST NewGen IEDC

Co-Funded by Department of Science and Technology, Govt



Date: 20th Dec 2021

To whomever it may concern

This is to certify that the following students and faculty were selected for the Third Cohort of Dr. MGR DST NewGen IEDC for the year of 2020 – 2021. This team is Seed funded with Rs 2,50,000/- for converting their ideas into prototype.

NAME OF THE PROJECT	STUDENT/MENTOR NAME	REG.NO
Automatic Medicine Maker	Ms. K. S. Supraja	171041101019
	Ms. Gunjara Shalini	171061101043
	Ms. K. Diya	171171101042
	Mr. R. Logeswaran	Co-Founder, IGNIT Technical Solutions LLP

Dr. J. Arun Kumar
(Faculty Coordinator)

Dr. Rama Vaidyanathan
(Director R&D)



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NAME OF THE PROJECT	STUDENT/MENTOR NAME	REG.NO
Nobacco Toothpaste	Ms. S.S. Nivedha	182111101036
	Ms. N. Arose Nisa Alee	182111101007
	Dr. Archana	Faculty

Dr. J. Arun Kumar
(Faculty Coordinator)

Dr. Rama Vaidyanathan
(Director R&D)



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NAME OF THE PROJECT	STUDENT/MENTOR NAME	REG.NO
Mosquito Trap	Mr. Sasidharan C. P	193022101010
	Mr. Nigarish A	Industry mentor

Dr. J. Arun Kumar
(Faculty Coordinator)

Dr. Rama Vaidyanathan
(Director R&D)



Dr. M.G.R.

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NAME OF THE PROJECT	STUDENT/MENTOR NAME	REG.NO
Water Mat	Ms. Booja CS	171171101017
	Dr. J. Arun Kumar	Faculty

Dr. J. Arun Kumar
(Faculty Coordinator)

Dr. Rama Vaidyanathan
(Director R&D)



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NAME OF THE PROJECT	STUDENT/MENTOR NAME	REG.NO
Smart patient bed	Ms. Jaya Bharathi C	172121103107
	Ms. Keerthiga J	172121103156
	Mr. Thiruvarangan S	182121103347
	Dr. Ishwanya Vardhini C	Faculty

Dr. J. Arun Kumar
(Faculty Coordinator)

Dr. Rama Vaidyanathan
(Director R&D)



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NAME OF THE PROJECT	STUDENT/MENTOR NAME	REG.NO
Makers - Thermal Alaram for Cooking Space	Mr. Rewti Ranjan	203081101028
	Ms. Sanaya Sinha	203081101030
	Mr. Kasthurirangan B	Faculty

Dr. J. Arun Kumar
(Faculty Coordinator)

Dr. Rama Vaidyanathan
(Director R&D)



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NAME OF THE PROJECT	STUDENT/MENTOR NAME	REG.NO
Online Coupon	Mr. Adnan Umar Mallick	191231101002
	Mr. H. Mohamed Rizwan	Faculty

Dr. J. Arun Kumar
(Faculty Coordinator)

Dr. Rama Vaidyanathan
(Director R&D)



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NAME OF THE PROJECT	STUDENT/MENTOR NAME	REG.NO
Mosquito Trap	Ms. M. Priyadarshini	HSBT202D006
	Mr. H. Mohamed Rizwan	Faculty

Dr. J. Arun Kumar
(Faculty Coordinator)

Dr. Rama Vaidyanathan
(Director R&D)



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NAME OF THE PROJECT	STUDENT/MENTOR NAME	REG.NO
Smart Digital Meter	Ms. Ezhilarasi P	EC18D007
	Dr. L. Ramesh	Faculty

Dr. J. Arun Kumar
(Faculty Coordinator)

Dr. Rama Vaidyanathan
(Director R&D)



全国发明展览会

NATIONAL EXHIBITION OF INVENTIONS

获奖证书 AWARD CERTIFICATE

项目编号: A204

证书编号: 2802046

国科奖社证字第 0123 号

发明者:

张海国 曹苏群 张秋阳 许兆美 汪通悦

陈祥马 或 K.Sujatha 张宇 刘雨晴

完成单位:

淮阴工学院

项目名称:

一种车载潮湿物件智能烘干箱

该项目在第二十三届全国发明展览会·一带一路暨金砖国家技能发展与技术创新大赛上荣获“发明创业奖·项目奖”**银**奖,特颁此证予以表彰。



Progress Report-IEDC

Name of the College/Institution with complete Address including Phone numbers	Dr.M.G.R.Educational and Research Institute Periyar E.V.R. High Road, (NH4 Highway), Madhavoyal, Chennai - 600 095, Tamil Nadu Phone : 91 44 2378 2176/2186 / 2085 Fax : 91 44 2378 3165 Email : registrar@dmgrdu.ac.in							
Year of starting of project	2017							
Name of the Head/Principal of the Institution/College	Dr.C.B.Palanivelu Registrar Dr.M.G.R.Educational and Research Institute Periyar E.V.R. High Road, (NH4 Highway), Madhavoyal, Chennai - 600 095, Tamil Nadu Phone : 91 44 2378 2176/2186 / 2085 Fax : 91 44 2378 3165 registrar@dmgrdu.ac.in Mobile No : 9859056785							
Name of IEDC Coordinator	Dr. Rama Vasudhanthas							
Contact Details of IEDC Coordinator including phone numbers	Director Dr.API Abdul Kalam Center of Excellence in Innovation and Entrepreneurship Dr. M.G.R. Educational & Research Institute, Adayalampattu Campus, Chennai - 95							
Mobile Number	9841002846							
e-Mail ID	ramasudhanthas@dmgrdu.ac.in registrar@dmgrdu.ac.in							
Financial Details	<table border="1"> <tr> <td>1.</td> <td>EDII/DST-NewGen IEDC/17-18/RUS-100, dated 19/7/2017.</td> <td>Rs. 60,00,000/- Rs. Sixty Lakhs only</td> </tr> <tr> <td>2.</td> <td></td> <td></td> </tr> </table>		1.	EDII/DST-NewGen IEDC/17-18/RUS-100, dated 19/7/2017.	Rs. 60,00,000/- Rs. Sixty Lakhs only	2.		
1.	EDII/DST-NewGen IEDC/17-18/RUS-100, dated 19/7/2017.	Rs. 60,00,000/- Rs. Sixty Lakhs only						
2.								

Technical Outcome year wise (2017-18)		
Title of the project	Outcome in terms of product/process development	Current Status Patent filled if any, Socially-Economically Relevant
1. Hot spot Tracker	Prototype has been developed	The Start up has their first customer and is preparing an order of 30 pieces.
2. Smart Water Tank	A process for a simple flocculation method for water purification has developed using indigenous methods	It is a socially relevant project since it reduces the cost of water purification and can be used in people of lower economic status.
3. Accident Monitoring Box	A prototype has been developed.	We are approaching Automobile Companies for their testing. We are preparing documents for applying for a patent.
4. SOCRVED: A method for removing pollutants from automobiles	A prototype has been developed	Patent Application is in process.
5. Sewage Sanitizing Bot	A prototype has been developed	Mechanism of the system is being patented.
6. Green Box	Prototype development is in process. A high voltage device is being fabricated.	Patent application is in process
7. Acoustic Panel from Coir Latex	Prototype panels have been prepared and tested for acoustic properties.	A demonstration room with the acoustic panels is being prepared. The start-up offers services for Acoustic requirements.
8. Toothpaste for Dental Sensitivity.	Clinical trials with the novel formulation is in process	The formulation patent is in process.
9. Millet based drink	The millet based cookies, sponge cake and drink have been prepared and have been sold in the local environment	The Start-up Company Sunrise Foods is operating from the IEDC
10. Health monitoring System for Senior Citizens	A Mobile Application with voice enabled prescription advisor has been developed	We are working on getting patents to use this app. This will be socially relevant
1. Total number of projects supported so far	10	

2.	Total fund provided, so far	25 Lakhs
3.	No. of Patents filed by students	4 (3, 4, 5, 6, 8)
4.	Nos. of companies/Start up Set up by Students	4 (Project 1, 7, 8, 9)

Two projects (2 and 10) are socially relevant projects.

Any other achievement, you would like to highlight as a progress of the IIDC.

1. Entrepreneurship Education has been integrated with the Engineering Curriculum with the Wadhvani Learnwise Curriculum also called PM Yuva program, WENEN100 and WTEN101 courses for 1 Credit are being offered to 1 Year Students of Engineering – Total number of students being trained in Entrepreneurship is 580. About 70 % of students have passed the WTEN100 course.
2. The Entrepreneurship Cells at the First Year Students called ORANGE and the NewGen Incubators E Cell ARIZON conducted the Entrepreneurship Week from Feb 10 - 16th Feb 2018. The Entrepreneurship programs reached a student group of 3000 who actively participated in the Entrepreneurship Events.
3. Two of the Faculty Coordinators attended a workshop on e-filing of PCT (Patent Cooperation Treaty) organized by WIPO through ASSOCHAM. This has aided the student patent applications.
4. The Alumni Entrepreneurs of the Institute consistently interact with the students to give their mentoring.
5. For the next round of funding, we have identified faculty mentors who are being trained for helping in students in technical projects.
6. The NewGen Start up Center is functional and numerous program are being conducted for the students apart from regular reviews.

Future Programs

1. On April 3 and 4th a Project Expo for 1 year Students is being planned
2. On April 7th a Industry – academia Connect Program WENPOWER 2018 will be conducted.



Dr. M.G.R. EDUCATIONAL AND RESEARCH INSTITUTE
(Deemed to be University)

Madhavoyal, Chennai - 600 095, Tamilnadu, India.

Dr. Rama Vaidyanathan, NewGen IEDC
Phone: 91-44-26590449/26963153

No. 15.03.2018
Dr. Rama Vaidyanathan, Chennai
Ph: 91-44-26590449/26963153

15.03.2018

From
Dr. Rama Vaidyanathan
NewGen IEDC Coordinator
Dr. M.G.R. Educational and Research Institute
Madhavoyal, Chennai -600 095

To
Dr. Naveen Vasishtha
Director/Scientist 'E'
NEB Division
Department of Science and Technology
New Delhi 110016
Phone No.26590449/26963153
Mobile No.9810189140

Subj: Submission of Progress Report of DR.MOR ERIDST NewGen IEDC. --- Reg

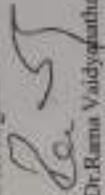
Dear Sir

With reference to your email dated Feb 26th 2018, please find enclosed the Progress Report of Dr. MGRERI DST NewGen IEDC.

The hard copy of the same is being send by speed post.

Kindly acknowledge the receipt of the same.

With Regards


Dr. Rama Vaidyanathan

NewGen IEDC Coordinator

RAMA VAIDYANATHAN, Ph.D
Director (R & D)
Dr. M.G.R.
EDUCATIONAL AND RESEARCH INSTITUTE
UNIVERSITY
CHENNAI
Phone: 91-44-26590449/26963153

**BTMO
2019**

DEPARTMENT OF MICROBIOLOGY AND CELL BIOLOGY

Indian Institute of Science

Bangalore

India-560012



**BIOLOGICAL TRANSACTIONS:
FROM MOLECULES TO ORGANISMS**

January 17-20, 2019

ABSTRACT BOOK

potential to convert colchicine into its 3- demethylated form. This strain was able to grow in high concentrations of colchicine ($MIC \leq 25$ mg/ml). For achieving maximum biotransformation in shake flask level, glucose: glycerol (carbon source) ratio was optimized at 2:1 and yeast extract: peptone (protein source) 1:3. pH was maintained at 7.0, temperature at 28°C and rpm at 300. Since, colchicine has been reported to have lethal effect on metabolic and structural behaviour of bacterial strains, studies were conducted to evaluate its toxicity in PC, enduring colchicine biotransformation. TEM and SEM results exhibited that the cells of PC adapted to various concentrations of colchicine had change in morphology, which includes distorted cell shape, decreased cell wall and plasma membrane and presence of high number of polyhydroxybutyrate (PHB) bodies, indicating that it might be responsible for activation of P450 BM3 enzyme which leads to demethylation of colchicine. PC was subjected to demethylation by growing the bacterial cells for 7 generations in 2g/L of colchicine. Production of 3-DMC was confirmed by TLC and HPLC. Furthermore, process for scaling up the production at lab-scale is in progress and consecutively the downstream processing will be executed.

Poster 4

Enhanced production of 3-demethylated colchicine by a new strain of *Bacillus endophyticus* isolated from rhizospheric soils of *Gloriosa superba*

Reena Das, Vasantharaja Arumugam, Altaf Hussain and Rama Vaidyanathan

Dr. APJ Abdul Kalam Centre of Excellence in Innovation and Entrepreneurship, Dr. MGR Educational and Research Institute, Chennai- 600095

Colchicine is an alkaloid which has antimitotic property. Owing to its toxicity in native form, it is biotransformed to its 3-demethylated derivative which has more potent pharmaceutical properties for curing diseases like cancer and gout. A peculiar strain of *Bacillus endophyticus* PC (accession no. KX908105) isolated from rhizospheric soils of *G. superba* in Tamil NAadu, was accessed for its potential to convert colchicine into its 3- demethylated form. This strain was able to grow in high concentrations of colchicine ($MIC \leq 25$ mg/ml). For achieving maximum biotransformation in shake flask level, glucose: glycerol (carbon source) ratio was optimized at 2:1 and yeast extract: peptone (protein source) 1:3. pH was maintained at 7.0, temperature at 28°C and rpm at 300. Since, colchicine has been reported to have lethal effect on metabolic and structural behaviour of bacterial strains, studies were conducted to evaluate its toxicity in PC, enduring colchicine

***In vitro* and *in vivo* selection of probiotics from traditional finger millet**

Prithika Udayakumar, Priyadarshini Madasamy and Rama Vaidyanathan

Dr. APJ Abdul Kalam Centre of Excellence in Innovation and Entrepreneurship, Dr. MGR Educational and Research Institute, Chennai- 600095

Finger millet is increasingly recognized as a vehicle and as well as a source of probiotic bacteria, especially those fermented with traditional procedures based on the activity of indigenous microbial consortia, originating from local environments. In the present study, we report characterization at the species level of Lactic Acid Bacteria (LAB) strains deriving from fermented finger millet through ribosomal 16S rDNA analysis. Among the isolated strains, *L. pentosus* and *L. coryniformis* strains were subjected to further screening to evaluate their probiotic potential, using a combination of *in vitro* and *in vivo* approaches. Antibiotic susceptibility test was performed for selected panel of antibiotics revealing both the microorganisms were found resistant. The biofilm inhibition assay uncovers the ability of probiotic bacteria to reduce the biofilm of *Staphylococcus aureus* and *Proteus mirabilis*. However, the strains did not show any antagonistic activity in antimicrobial inhibition assay. The probiotic strains were evaluated for its pathogenicity with the help of model organism *Caenorhabditis elegans*. The lifespan of *C. elegans* showed survival rate equivalent to the control group. The current study led to the identification of various potential candidate probiotics. The number of studies concerning the mechanism of probiotics in cell and animal models is scarce. Apparently, many probiotics are able to modulate both the innate and adaptive immune responses; however, the molecular basis of these effects has to be performed to gain deeper understanding of their potential health promoting features.

Please acknowledge receipt and confirm your participation.

Best Regards,

E Robin Joseph

Coordinator/Trichy Cluster - PALS
70100 94702 (o)

PALS OFFICE:

Jecintha : 99403 08893 Robin : 70100 94702 Anuradha S 98405 50470

Anchors

Kovai: Anuradha Shankar: 94443 86947

Trichy: Vijayalakshmi Sankar: 98402 82302

For more details: www.italumniconcenter.org/pals

AUTHORS	TITLE OF PUBLICATION	YEAR	SOURCE TITLE	ALL AUTHOR AFFILIATION	VOL NO	ISS NO	B PAGE	E PAGE	WEBLINK	DOI
P S Gayathri, K Saraswathi Gopal, B Gowtham Harsha Vardhan., C Krithika, Praveena Raman	Tooth and Advanced Oral Submucous Fibrosis Obscuring Buccal Squamous Cell Carcinoma: A Case Report and Literature Review	2018	Cureus	P S Gayathri, Oral Medicine and Radiology, FACULTY OF DENTAL SURGERY, Dr.MGR Educational and Research Institute, Tamil Nadu, India; K Saraswathi Gopal, Oral Medicine and Radiology, Meenakshi Ammal Dental College and Hospital, Meenakshi Ammal Dental	10	12	e3802		https://www.cureus.com/articles/166	10.7759/cureus.3802
Ilango P., Mahalingam A., Parthasarathy H., Reddy V.K., Reddy V.S.	Evaluation of TLR2 and 4 in chronic periodontitis	2016	Journal of Clinical and Diagnostic Research	Ilango, P., Department of Periodontology, Priyadarshini Dental College and Hospital, Pandur, Tamil Nadu, India; Mahalingam, A., Department of Pedodontics, Thai Moogambigai Dental College and Hospital, Chennai, Tamil Nadu, India; Parthasarathy, H.,	10	6	ZC86	ZC89	https://doi.org/10.7860/JCDR/2016/1818353.8027	
Raj Vikram N., Prabhakar R., Aravind Kumar S., Karthikeyan M.K., Saravanan R.	Ball headed mini implant	2017	Journal of Clinical and Diagnostic Research	Raj Vikram, N., Department of Orthodontics, Thai Moogambigai Dental College and Hospital, Dr. M.G.R Educational and Research Institute University, Chennai, Tamil Nadu, India; Prabhakar, R., Department of Orthodontics, Thai Moogambigai Dental College and	11	1	ZL02	ZL03	https://doi.org/10.7860/JCDR/2016/2410.7860/JCDR/2016/24358.9240	
Madhivanan S., Jayaraman K., Daniel S.J., Ramasamy J.	Symptomatic remission in schizophrenia and its relationship with functional outcome measures in Indian population	2017	Journal of Clinical and Diagnostic Research	Madhivanan, S., Department of Psychiatry, Saveetha Medical College, Chennai, Tamil Nadu, India; Jayaraman, K., Department of Psychiatry, ACS Medical College, Chennai, Tamil Nadu, India; Daniel, S.J., Department of Psychiatry, Madras Medical College,	11	1	VC05	VC07	https://doi.org/10.7860/JCDR/2017/2210.7860/JCDR/2017/22320.9242	
Suresh S., Mahendra J., Singh G., Pradeep A.R., Sundaravikram, Sekar H.	Comparative analysis of GCF resistin levels in obese subjects with and without periodontal disease	2016	Journal of Clinical and Diagnostic Research	Suresh, S., Department of Periodontics, Thaimoogambigai Dental College, Chennai, India; Mahendra, J., Department of Periodontics, Meenakshiammal Dental College, Chennai, India; Singh, G., Department of Periodontics, Sree Balaji Dental College, Chennai, India;	10	5	ZC71	ZC74	https://doi.org/10.7860/JCDR/2016/1510.7860/JCDR/2016/19066.7802	
Silambarasan K., Sujatha K., Sundaramanickam A., Rajalakshmi E., Senthikumar P.	First record of indian hand fish Halieutaea indica Annandale & Jenkins, 1910 from Chennai coast, Tamil nadu, india	2016	Indian Journal of Geo-Marine Sciences	Silambarasan, K., P.G. and Research Department of Zoology, Sir Theagaraya College, Chennai, India; Sujatha, K., DR. M.G.R. Educational & Research Institute (University), Chennai, India; Sundaramanickam, A., Centre of Advanced Study in Marine Biology,	45	7	882	884		
Sridhar L.P., Moses J., Rangeeth B.N., Sivakumar S.	Comparative evaluation of the marginal sealing ability of two commercially available pit and fissure sealants	2016	Journal of Clinical and Diagnostic Research	Sridhar, L.P., Department of Pedodontics and Preventive Dentistry, Tagore Dental College and Hospital, Chennai, Tamilnadu, India; Moses, J., Department of Pedodontics and Preventive Dentistry, Thai Moogambigai Dental College and Hospital, Chennai, Tamilnadu,	10	9	ZC01	ZC04	https://doi.org/10.7860/JCDR/2016/1510.7860/JCDR/2016/19996.8413	
Dhananjayan R., Koundinya K.S.S., Malati T., Kutala V.K.	Endothelial Dysfunction in Type 2 Diabetes Mellitus	2016	Indian Journal of Clinical Biochemistry	Dhananjayan, R., Department of Biochemistry, ACS Medical College & Hospital, Velappanchavadi, Chennai, Tamil Nadu, India; Koundinya, K.S.S., Meenakshi Academy of Higher Education (University), Chennai, Tamil Nadu, India; Malati, T., Department of	31	4	372	379	https://doi.org/10.1007/s12291-015-010-10.1007/s12291-015-015-y	
Radhika T., Sekaran P., Narasimhan M.	Qualitative analysis of collagen fibers in oral submucous fibrosis using picrosirius red stain and polarising microscope	2016	Journal of Clinical and Diagnostic Research	Radhika, T., Department of Oral Pathology and Microbiology, Thai Moogambigai Dental College and Hospital, Chennai, India; Sekaran, P., Sri Ramachandra University, Chennai, India; Narasimhan, M., Department of Oral Pathology and Microbiology, Sri Ramachandra	10	2	ZC04	ZC07	https://doi.org/10.7860/JCDR/2016/1510.7860/JCDR/2016/13729.7164	
Paul V.S.V., Paul C.M.P., Kuruvilla S.	Quantification of various inflammatory cells in advanced atherosclerotic plaques	2016	Journal of Clinical and Diagnostic Research	Paul, V.S.V., Department of Pathology, A.C.S Medical College, Chennai, India; Paul, C.M.P., Department of Community Medicine, A.C.S Medical College, Chennai, India; Kuruvilla, S., Department of Pathology, The Madras Medical Mission Hospital, Chennai, India	10	5	EC35	EC38	https://doi.org/10.7860/JCDR/2016/1510.7860/JCDR/2016/19354.7879	
Ahmed N.A., Jacob C.A., Nitlia P.P.	Immediate placement of zirconia implants in teeth with periapical lesions: A case report	2017	Journal of Clinical and Diagnostic Research	Ahmed, N.A., Department of Periodontics, Thai Moogambigai Dental College, Chennai, Tamil Nadu, India; Jacob, C.A., Department of Periodontics, Saveetha Dental College, Chennai, Tamil Nadu, India; Nitlia, P.P., Department of Prosthodontics, Saveetha Dental	11	3	ZD26	ZD28	https://doi.org/10.7860/JCDR/2017/2310.7860/JCDR/2017/23552.9628	
Sudhakar N., George Priya Doss C., Kumar D., Chakraborty C., Anand K., Suresh M.	Deciphering the impact of somatic mutations in exon 20 and exon 9 of PIK3CA gene in breast tumors among Indian women through molecular dynamics approach	2016	Journal of Biomolecular Structure and Dynamics	Sudhakar, N., Department of Biotechnology, Dr. M.G.R. Educational and Research Institute, Madhavayal, Chennai, India; George Priya Doss, C., Medical Biotechnology Division, School of Biosciences and Technology, VIT University, Vellore, India; Kumar, D.,	34	1	29	41	https://doi.org/10.1080/07391102.2015.1007483	
Pradeep Kumar A.R., Shemesh H., Jothilatha S., Vijayabhārathi R., Jayalakshmi S., Kishen A.	Diagnosis of Vertical Root Fractures in Restored Endodontically Treated Teeth: A Time-dependent Retrospective Cohort Study	2016	Journal of Endodontics	Pradeep Kumar, A.R., Department of Conservative Dentistry and Endodontics, Thai Moogambigai Dental College and Hospital, Dr. MGR Educational and Research Institute University, Chennai, India; Shemesh, H., Department of Endodontology, Academic Centre	42	8	1175	1180	https://doi.org/10.1016/j.joen.2016.04.012	
Samuel S.R., Dorai S., Khatri S.G., Patil S.T.	Effect of ozone to remineralize initial enamel caries: in situ study	2016	Clinical Oral Investigations	Samuel, S.R., Department of Public Health Dentistry, Thai Moogambigai Dental College and Hospital, Chennai, India; Dorai, S., Department of Oral and Maxillofacial Pathology, Manipal College of Dental Sciences, Mangalore, India; Khatri, S.G., Department of Public	20	5	1109	1113	https://doi.org/10.1007/s00784-016-1710-x	
Sundaram G., Ramakrishnan T., Parthasarathy H., Moses J., Lalitha T.	Evaluation of micronutrient (Zinc, magnesium, and Copper) levels in serum and glycemic status after nonsurgical periodontal therapy in type 2 diabetic patients	2017	Contemporary Clinical Dentistry	Sundaram, G., Department of Periodontics, Thai Moogambigai Dental College and Hospital, 135, MIG, Nolambur, Muggappair West Garden, Chennai, Tamil Nadu, India; Ramakrishnan, T., Department of Periodontics, Adhparasakthi Dental College, Chennai,	8	1	26	32	https://doi.org/10.4103/0976-237X.205036	
Pradeep Kumar A.R., Shemesh H., Chang J.W.-W., Bhowmik A., Sibi S., Gopikrishna V., Lakshmi-Narayanan K., Sekaran P.	Preexisting Dentinal Microcracks in Nonendodontically Treated Teeth: An Ex Vivo Micro-computed Tomographic Analysis	2017	Journal of Endodontics	Pradeep Kumar, A.R., Department of Conservative Dentistry and Endodontics, Thai Moogambigai Dental College and Hospital, Dr MGR Educational and Research Institute University, Chennai, India; Shemesh, H., Department of Endodontology, Academic Centre	43	6	896	900	https://doi.org/10.1016/j.joen.2017.01.026	
Gounder R., Gounder S.	Laser science and its applications in prosthetic rehabilitation	2016	Journal of Lasers in Medical Sciences	Gounder, R., Department of Prosthodontics and Implant Dentistry, Saveetha Dental College and Hospital, Chennai, India; Gounder, S., Department of Microbiology, A.C.S Medical College and Hospital, Chennai, India	7	4	209	213	https://doi.org/10.15171/jlms.2016.37	
Sunitha J., Krishna S., Ananthalakshmi R., Jeeva J.S., Girija A.S.S., Jedy N.	Antimicrobial effect of leaves of phyllanthus niruri and solanum nigrum on caries causing bacteria: An in vitro study	2017	Journal of Clinical and Diagnostic Research	Sunitha, J., Department of Pathology and Microbiology, Thai Moogambigai Dental College, Chennai, Tamilnadu, India; Krishna, S., Department of Oral Pathology, Thai Moogambigai Dental College, Chennai, Tamilnadu, India; Ananthalakshmi, R., Department of Oral	11	6	KC01	KC04	https://doi.org/10.7860/JCDR/2017/2310.7860/JCDR/2017/23602.10066	
Rekha S., Bupesh Raja V.K.	Review on Microstructure Analysis of Metals and Alloys Using Image Analysis Techniques	2017	IOP Conference Series: Materials Science and Engineering	Rekha, S., Department of Automobile Engineering, Sathyabama University, Tamil Nadu, Chennai, India; Bupesh Raja, V.K., Department of Mechanical Engineering, Dr. M.G.R Educational and Research Institute University, Tamil Nadu, Chennai, India	197	1	-	-	https://doi.org/10.1088/1757-899X/197/1/012010	
Nallusamy S., Ganesan M., Balakannan S., Shankar C.	Environmental sustainability evaluation for an automobile manufacturing industry using multi-grade fuzzy approach	2016	International Journal of Engineering Research in Africa	Nallusamy, S., Department of Mechanical Engineering, Dr. M.G.R. Educational and Research Institute University, Chennai, Tamilnadu, India; Ganesan, M., Department of Mechanical Engineering, Dr. M.G.R. Educational and Research Institute University,	19	-	123	129	https://doi.org/10.4028/www.scientific.net/JERA.19.123	
Krishnaraju M., Kumari P.A., Veeraraghavan B., Vaidyanathan R.	Evaluation of CNPI-direct assay and development of a modified CNPI-EDTA assay to differentiate NDM from OXA-48 like carbapenemases	2016	International Journal of Pharma and Bio Sciences	Krishnaraju, M., Department of Biotechnology, Dr. M.G.R. Educational and Research Institute, Periyar E.V.R. High Road, (NH 4 Highway), Madhavayal, Chennai, Tamil Nadu, India; Kumari, P.A., Department of Microbiology, Christian Medical College, Ida Scudder	7	4	B473	B478		
Sendilvelan S., Bhaskar K.	Experimental analysis of catalytic converter for reducing environmental pollution from SI engine using electrically initiated and chemically heated catalyst	2016	ARNP Journal of Engineering and Applied Sciences	Sendilvelan, S., Department of Mechanical Engineering, Dr.M.G.R. Educational and Research Institute, University, Chennai, India; Bhaskar, K., Department of Automobile Engineering, Rajalakshmi Engineering College, Thandalam, Chennai, India	11	23	13735	13739		

Srinivasan R., Manivannan S., Ethiraj N., Prasanna Devi S., Vinu Kiran S.	Improving an optimized warranty analysis methodology for fleet industry using data mining clustering methodologies with Fraud detection mechanism using...	2016	Procedia Computer Science	Srinivasan, R., Mechanical Engineering Department, Dr. M.G.R Educational and Research Institute, Chennai, India; Manivannan, S., Mechanical Engineering Department, Dr. MGR Educational and Research Institute University, Chennai, India; Ethiraj, N., Mechanical Engineering Department, Dr. M.G.R Educational and Research Institute University, Chennai, India; Vinu Kiran S., Mechanical Engineering Department, Dr. M.G.R Educational and Research Institute University, Chennai, India	87	-	322	327	https://doi.org/10.1016/j.procs.2016.10.1016/f.procs.2016.10.1016/f.procs.2016.10.1016
Johnson T., Srivatsa S.K.	Multi level relational mapping algorithm based dependency rule generation for query optimization	2016	ARPN Journal of Engineering and Applied Sciences	Johnson, T., Department of Computer Applications, Dr. MGR Educational and Research Institute University, Maduravoyal, Chennai, India, Department of Computer Science, Ethiraj College for Women, Egmore, Chennai, India; Srivatsa, S.K., Department of CSC, Ethiraj College for Women, Egmore, Chennai, India	11	5	2908	2915	
Hemachandran K., Balaji T., Rajesh B., Yadav S., Justus Rabi B., Darly S.S.	Reduction of harmonic exploitation DSP controller based shunt active filter for PEMFC fed non-linear load	2016	ARPN Journal of Engineering and Applied Sciences	Hemachandran, K., Dr. MGR Educational and Research Institute University, Chennai, India; Balaji, T., Dr. MGR Educational and Research Institute University, Chennai, India; Rajesh, B., Dr. MGR Educational and Research Institute University, Chennai, India; Yadav, S., Dr. MGR Educational and Research Institute University, Chennai, India; Darly, S.S., Dr. MGR Educational and Research Institute University, Chennai, India	11	3	1437	1442	
Sendilvelan S., Bhaskar K.	Chemical and experimental analysis of fumigation process to reduce emission without affecting the performance of an engine	2017	Rasayan Journal of Chemistry	Sendilvelan, S., Department of Mechanical Engineering, Dr. M.G.R. Educational and Research Institute, Chennai, Tamilnadu, India; Bhaskar, K., Department of Automobile Engineering, Rajalakhshmi Engineering College, Thandilam, Chennai, Tamilnadu, India	10	1	111	116	https://doi.org/10.7324/RJC.2017.1011.10.7324/RJC.2017.10111564
Rekha R.S., Periyasamy P., Nallusamy S.	An optimized model for reduction of cycle time using value stream mapping in a small scale industry	2016	International Journal of Engineering Research in Africa	Rekha, R.S., Department of Mechanical Engineering, St. Peter's University, Chennai, Tamilnadu, India; Periyasamy, P., Department of Mechanical Engineering, St. Peter's University, Chennai, Tamilnadu, India; Nallusamy, S., Dr. M.G.R Educational and Research Institute University, Chennai, Tamilnadu, India	27	-	179	189	https://doi.org/10.4028/www.scientific.net/ERA.27.179
Iyer P.B., Atchaya B., Sujatha K., Rajmohan K.	Comparison of synthetic dyes decolourisation by <i>Ganoderma</i> sp. using immobilized enzyme	2016	Journal of Environmental Biology	Iyer, P.B., Department of Chemical Engineering, Dr. M.G.R Educational and Research Institute University, Maduravoyal, India, Department of Chemical Engineering, University of Petroleum and Energy Studies, Dehradun, India; Atchaya, B., Department of Chemical Engineering, University of Petroleum and Energy Studies, Dehradun, India	37	6	1507	1514	
Silambarasan, K; Sujatha, K; Sundaramanickam, A; Rajalakhshmi, E; Joice, ADA	First record of the silver-cheeked toad fish <i>Lagocephalus scleratus</i> (Gmelin, 1789) (Actinopterygii: Tetraodontidae) from Chennai coastal waters, Southeast India	2017	JOURNAL OF FISHERIES	[Silambarasan, Krishnan; Rajalakhshmi, Elumalai; Joice, Arokia Doss Anitha] Sir Theagraya Coll, PG & Res Dept Zool, Madras, Tamil Nadu, India; [Sujatha, Krishnamurthy] Dr MGR Educ Res Inst Univ, Madras, Tamil Nadu, India; [Sundaramanickam, Arumugam]	5	1	465	468	http://journal.bdfish.org/index.php/fisheries/article/view/200
Suresh, S; Gunasekaran, S; Srinivasan, S	Quantum Chemical Calculations and Molecular Docking Studies of Some NSAID Drugs (Acetofenac, Salicylic Acid, and Piroxicam) as IP3C Inhibitors	2016	INTERNATIONAL JOURNAL OF SPECTROSCOPY	[Suresh, S.] Dr MGR Educ & Res Inst Univ, Dept Phys, Madras, Tamil Nadu, India; [Suresh, S.; Srinivasan, Shanmugam] Presidency Coll, Dept Phys, Madras, Tamil Nadu, India; [Gunasekaran, Sethu] St Peters Univ, Res & Dev Ctr, Madras, Tamil Nadu, India	-	-	-	-	https://www.hindawi.com/journals/ijsp/2016/5281636/abs/
Rajan K., Prabhakar M., Senthikumar K.R.	Experimental Studies on the performance, emission and combustion characteristics of a biodiesel-fuelled (Pongamia methyl ester) diesel engine with diethyl ether	2016	International Journal of Ambient Energy	Rajan, K., Department of Mechanical Engineering, Dr. M.G.R. Educational and Research Institute, University, Maduravoyal, Chennai, India; Prabhakar, M., Department of Mechanical Engineering, Aarupada Veedu Institute of Technology, Chennai, India	37	5	439	445	https://doi.org/10.1080/101430750.2016.101080/101430750.2016.101080/101430750.2016.101080
Haribabu J., Subhashree G.R., Saranya S., Gomathi K., Karvembu R., Gayathri D.	Isoatin based thiosemicarbazone derivatives as potential bioactive agents: Anti-oxidant and molecular docking studies	2016	Journal of Molecular Structure	Haribabu, J., Department of Chemistry, National Institute of Technology, Tiruchirappalli, India; Subhashree, G.R., Department of Physics, Dr. MGR Educational and Research Institute University, Maduravoyal, Chennai, India; Saranya, S., Department of Chemistry, National Institute of Technology, Tiruchirappalli, India; Gomathi, K., Department of Chemistry, National Institute of Technology, Tiruchirappalli, India; Karvembu, R., Department of Chemistry, National Institute of Technology, Tiruchirappalli, India; Gayathri, D., Department of Chemistry, National Institute of Technology, Tiruchirappalli, India	1110	-	185	195	https://doi.org/10.1016/j.molstruc.2016.10.1016/j.molstruc.2016.01.044
Punde D., Mazumdar D.B., Bawaskar H.S., Pillay V.V., Mohapatra B.N., Prasad R.C., Tripathi R.D., Das D.	Management protocol of venomous snakebite in India: a consensus statement	2016	Toxin Reviews	Menon, J.C., Department of Cardiology, Amrita Institute of Medical Sciences, Kochi, Kerala, India; Joseph, J.K., Department of General Medicine, Little Flower Hospital, Angamaly, Maharashtra, India; Jose, M.P., Department of General Medicine, Little Flower Hospital, Angamaly, Maharashtra, India	35	42828	147	151	https://doi.org/10.1080/15569543.2016.1185735
Sendilvelan S., Sundarraj C.	Performance and emission study on a dual fuel engine with modified gas inlet	2016	International Journal of Heat and Technology	Sendilvelan, S., Department of Mechanical Engineering, Dr. MGR Educational and Research Institute, Chennai, India; Sundarraj, C., Department of Mechanical Engineering, A.V.C. College of Engineering, Mayiladuthurai, Nagapattinam, India	34	3	545	550	https://doi.org/10.18280/ijht.340328
Rafiq Z., Narasimhan S., Vennila R., Vaidyanathan R.	Punigratane, a novel pyrrolidine alkaloid from <i>Punica granatum</i> rind with putative efflux inhibition activity	2016	Natural Product Research	Rafiq, Z., Department of Biotechnology, Dr. M.G.R. Educational and Research Institute, Chennai, India; Narasimhan, S., Department of Biotechnology, Dr. M.G.R. Educational and Research Institute, Chennai, India; Vennila, R., Institute of Surgical Gastroenterology and Mohanavel, V., Department of Mechanical Engineering, St. Peter's University, Chennai, Tamilnadu, India; Rajan, K., Department of Mechanical Engineering, Dr. MGR Educational and Research Institute University, Chennai, Tamilnadu, India; Ravichandran, M., Centre for	-	-	1	6	https://doi.org/10.1080/14786419.2016.101080/14786419.2016.101080/14786419.2016.101080
Mohanavel V., Rajan K., Ravichandran M.	Synthesis, characterization and properties of stir cast AA6351-aluminium nitride (AlN) composites	2016	Journal of Materials Research	Mohanavel, V., Department of Mechanical Engineering, St. Peter's University, Chennai, Tamilnadu, India; Rajan, K., Department of Mechanical Engineering, Dr. MGR Educational and Research Institute University, Chennai, Tamilnadu, India; Ravichandran, M., Centre for	31	24	3824	3831	https://doi.org/10.1557/jmr.2016.460
Beaula W.S., Kalaiselvam R., Subramanian B., Chandrasekar A., Senthikumar K.	Comparison of the antibacterial efficacy of silver nanoparticles with chlorhexidine against <i>Enterococcus faecalis</i> biofilm - An in vitro study	2017	Journal of Nanoscience and Nanotechnology	Nagendrababu, V., Department of Conservative Dentistry and Endodontics, Faculty of Dental Sciences, Sri Ramachandra University, Porur, Chennai, India, Division of Clinical Dentistry, School of Dentistry, International Medical University, Kuala Lumpur, Malaysia; Cristin, R., St. Peter's Institute of Higher Education and Research, Chennai, India; Cyril Raj, V., Dr. M.G.R Educational and Research Institute University, Chennai, India	17	7	4613	4617	https://doi.org/10.1166/jnn.2017.1371
Cristin R., Cyril Raj V.	Consistency features and fuzzy-based segmentation for shadow and reflection detection in digital image forgery	2017	Science China Information Sciences	Cristin, R., St. Peter's Institute of Higher Education and Research, Chennai, India; Cyril Raj, V., Dr. M.G.R Educational and Research Institute University, Chennai, India	60	8	-	-	https://doi.org/10.1007/s11432-016-0478-y
Saranya S., Haribabu J., Bhuvanesh N.S.P., Karvembu R., Gayathri D.	Crystal structures of the Schiff base derivatives [E]-N'-[1H-indol-3-yl]methylidene]isonicotinohydrazone ethanol monosolvate and [E]-N-methyl-2-[1-(2-oxo-2H-chromen-3-yl)ethylidene]isonicotinohydrazone ethanol monosolvate	2017	Acta Crystallographica Section E: Crystallographic Communications	Saranya, S., Department of Biotechnology, Dr. M.G.R. Educational and Research Institute University, Maduravoyal, Chennai, India; Haribabu, J., Department of Chemistry, National Institute of Technology, Tiruchirappalli, India; Bhuvanesh, N.S.P., Department of Chemistry, National Institute of Technology, Tiruchirappalli, India; Karvembu, R., Department of Chemistry, National Institute of Technology, Tiruchirappalli, India; Gayathri, D., Department of Chemistry, National Institute of Technology, Tiruchirappalli, India	73	-	594	597	10.1107/S205698901700411X
Senthil Kumar S., Purushothaman K., Rajan K.	Performance analysis of a biodiesel fuelled Diesel engine with the effect of alumina coated piston	2017	Thermal Science	Senthil Kumar, S., R. M. K. College of Engineering and Technology, Chennai, India; Purushothaman, K., St. Peter's College of Engineering and Technology, Chennai, India; Rajan, K., Dr. M. G. R. Educational and Research Institute, Chennai, India	21	-	489	498	https://doi.org/10.2298/TSC16022913
Chidambaram S.B., Vijayan R., Sekar S., Mani S., Rajamani B., Ganapathy R.	Simultaneous blockade of NMDA receptors and PARG activity synergistically alleviate immunotoxicity and bioenergetics in 3-nitropropionic acid intoxicated mice	2017	European Journal of Pharmacology	Chidambaram, S.B., Department of Pharmacology, J.S.S College of Pharmacy, Jagadguru Sri Shivarathreeswara University, S.S Nagar, Mysuru, KA, India; Vijayan, R., Department of Biotechnology, Dr. M.G.R. Educational and Research Institute University, Chennai, TN, India	803	-	148	158	https://doi.org/10.1016/j.ejphar.2017.10.1016/j.ejphar.2017.03.023
Racharla S., Rajan K.	Solar tracking system—a review	2017	International Journal of Sustainable Engineering	Racharla, S., Department of Mechanical Engineering, Research Scholar in St. Peter's University, Chennai, India; Rajan, K., Department of Mechanical Engineering, Dr. M.G.R. Educational and Research Institute University, Chennai, India	10	2	72	81	
Bhagyasree N; Ramaswamy C; Ganesh M; Udaya Ganesh B; Bhagyasree N	Is autonomic function test helps to assess the severity of metabolic syndrome : A study on comparison of frequency-domain recordings of heart rate variability (HRV) with the autonomic function test	2016	Biomedicine	[Bhagyasree N] A C S Medical College and Hospital (ACSMCH), Tamil Nadu Dr. M G R Medical University (TMGRMU), Chennai, Tamil Nadu, India; [Ramaswamy C] Saeetha University (SU), Chennai, Tamil Nadu, India; [Ganesh M] A C S Medical College and Hospital (ACSMCH), Tamil Nadu Dr. M G R Medical University (TMGRMU), Chennai, Tamil Nadu, India; [Udaya Ganesh B] A C S Medical College and Hospital (ACSMCH), Tamil Nadu Dr. M G R Medical University (TMGRMU), Chennai, Tamil Nadu, India; [Bhagyasree N] A C S Medical College and Hospital (ACSMCH), Tamil Nadu Dr. M G R Medical University (TMGRMU), Chennai, Tamil Nadu, India	36	1	103	108	
Birethis C.S; Thamilzharasan S; Sridevi S.A; Kalaiselvi B; Singh M; Balaji; Vijaykumar K	A prospective study of the pattern of use of antimicrobial agents in surgical prophylaxis in a Tertiary Care Centre	2017	INTERNATIONAL JOURNAL OF PHARMACY AND PHARMACEUTICAL SCIENCES	[Birethis C S] Department of Pharmacy, A C S Medical College and Hospital (ACSMCH), Tamil Nadu Dr. M G R Medical University (TMGRMU), Chennai, Tamil Nadu, India; [Thamilzharasan S] Department of Pharmacy, A C S Medical College and Hospital (ACSMCH), Tamil Nadu Dr. M G R Medical University (TMGRMU), Chennai, Tamil Nadu, India	9	1	283	287	https://innovareacademics.in/journals/index.php/ijpps/article/view/15803/879f
Rajendran S; Balasubramanian K	Application of heuristics for parallel flow line scheduling problem	2016	INDIAN JOURNAL OF SCIENCE AND TECHNOLOGY	[Rajendran S] Dr. M G R Educational and Research Institute University (MGRERIU), Chennai, 600107, Tamil Nadu, India; [Balasubramanian K] Department of Mechanical Engineering, Kalasalingam University (KU), Krishnankoil, 626126, Tamil Nadu, India	9	4	1	5	http://www.indjst.org/index.php/indjst/article/view/80082
Babu B N Ramesh; Nagabushan B S; Babu B N Ramesh	Finite state machines in object oriented scenarios for testing embedded systems	2016	JOURNAL OF ANALYSIS AND COMPUTATION	[Babu B N Ramesh] Dr. M G R Educational and Research Institute University (MGRERIU), Chennai, Tamil Nadu, India; [Nagabushan B S] C G Smith Software Private Limited (CGSSPL), Peenya Industrial Area, Bengaluru, 560057, Karnataka, India; [Babu B N Ramesh] Dr. M G R Educational and Research Institute University (MGRERIU), Chennai, Tamil Nadu, India	12	1	33	44	
Kumar T Udhaya; Neeraja B; Prabhar K; Kumar T Udhaya; Neeraja B	Environmental impact of e-waste	2016	POLLUTION RESEARCH	[Kumar T Udhaya] Dr. M G R Educational and Research Institute University (MGRERIU), Chennai, Tamil Nadu, India; [Neeraja B] Dr. M G R Educational and Research Institute University (MGRERIU), Chennai, Tamil Nadu, India; [Prabhar K] Faculty of Management	35	3	601	603	http://www.envirotechjournals.com/article_abstract.php?id=7072&id=214

Unnithan C Sreekuttan; George Preetha Mary; Shubhashree N S; Unnithan Hariakuttan	Hydrological studies of selected lakes of Kerala, India	2016	POLLUTION RESEARCH	[Unnithan C Sreekuttan] Department of Chemistry, Dr. M G R Educational and Research Institute University (MGRERIU), Chennai, Tamil Nadu, India; [George Preetha Mary] Department of Physics, Dr. M G R Educational and Research Institute University	35	3	619	622	http://www.envirobiotechjournals.com/article_abstract.php?aid=7076&iid=214
Vimala T; Ravi S; Tuithung T Zion	The internet of things: Technologies, application and challenges in implementation	2016	POLLUTION RESEARCH	[Vimala T] Department of Electronics and Communication Engineering, Dr. M G R Educational and Research Institute University (MGRERIU), Chennai, Tamil Nadu, India; [Ravi S] Department of Electronics and Communication Engineering, Dr. M G R	35	3	623	628	http://www.envirobiotechjournals.com/article_abstract.php?aid=7077&iid=214
Vimala K; Shree M Radhika	A study of E-waste	2016	POLLUTION RESEARCH	[Vimala K] Department of Commerce, Quaid-E-Millat Government College for Women (QEMGCW), University of Madras (UM), Chennai, Tamil Nadu, India; [Shree M Radhika] Faculty of Management Studies, Dr. M G R Educational and Research Institute University	35	3	629	630	http://www.envirobiotechjournals.com/article_abstract.php?aid=7078&iid=214
Kamalakkannan S; Sandhya V; Mathivilasini S; Kavitha P	A novel innovation of analyzing various methods and techniques using wirelessHART for low power consumption	2016	INDIAN JOURNAL OF SCIENCE AND TECHNOLOGY	[Kamalakkannan S] Vels University (VU), Chennai, 600117, Tamil Nadu, India; [Sandhya V] Vels University (VU), Chennai, 600117, Tamil Nadu, India; [Mathivilasini S] Dr. M G R Educational and Research Institute University (MGRERIU), Chennai, 600095, Tamil Nadu, [Develumar D] Department of Mechanical Engineering, Saint Peter's University (SPU), Avadi, Chennai, 600054, Tamil Nadu, India; [Jabaraj D B] Department of Mechanical Engineering, Dr. M G R Educational and Research Institute University (MGRERIU),	9	43	1	4	http://52.172.159.94/index.php/indjst/article/view/98430
Devakumar D; Jabaraj D B; Raja V K Bupesh; Jayaprakash J	Experimental investigation of DSS/HRS GTAW weldments	2016	INDIAN JOURNAL OF SCIENCE AND TECHNOLOGY	[Devakumar D] Department of Mechanical Engineering, Saint Peter's University (SPU), Avadi, Chennai, 600054, Tamil Nadu, India; [Jabaraj D B] Department of Mechanical Engineering, Dr. M G R Educational and Research Institute University (MGRERIU),	9	43	1	6	http://52.172.159.94/index.php/indjst/article/view/101986
Kasturi N; Selvaraju M; Sendivelan S	Uterine prolapse in a jersey-red sindhi cross cow	2017	RESEARCH JOURNAL OF PHARMACEUTICAL, BIOLOGICAL, AND CHEMICAL SCIENCES	[Kasturi N] Department of Veterinary Medicine, Veterinary College and Research Institute (VCRI), Tamil Nadu Veterinary and Animal Sciences University (TNVASU), Namakkal, Tamil Nadu, India; [Selvaraju M] Veterinary College and Research Institute (VCRI), Tamil Nadu	8	1	1039	1042	http://www.rjpbs.com/pdf/2017_8(1)/130.pdf
Anunachalam, N. Bhuvaneshwari, Awanish Kumar, L. C. A Abdul Nazar, V. Kannan	Review on industrial audit and energy saving recommendation in aluminium industry	2016	INTERNATIONAL CONFERENCE ON CONTROL, INSTRUMENTATION, COMMUNICATION AND COMPUTATIONAL TECHNOLOGIES	Abhishek Arya, EEE department, Dr.M.G.R Educational and Research Institute, Dr.M.G.R Educational and Research Institute, Chennai, India; Abhishek Arya, EEE department, Dr.M.G.R Educational and Research Institute, Dr.M.G.R Educational and Research Institute, Chennai, India	-	-	-	-	https://doi.org/10.1109/ICCICCT.2016.10.1109/ICCICCT.2016.7988054
Singaram J, Kowsik R.	Assessment of strength and durability of bagasse ash and silica fume concrete	2016	Computers and Concrete	Singaram, J. Department of Civil Engineering Government College of Technology, Thadagam Road, Coimbatore, India; Kowsik, R., Department of Civil Engineering Government College of Technology, Thadagam Road, Coimbatore, India, Department of	17	6	801	814	https://doi.org/10.12989/cac.2016.17.10.12989/cac.2016.17.6.801
Gayathri H., Rao S.S.	Low dose intratympanic gentamicin for control of intractable vertigo	2016	Indian Journal of Otolaryngology	Gayathri, H., Department of ENT, A.C.S. Medical College and Hospital, Chennai, Tamil Nadu, India; Rao, S.S., Department of ENT, Vijayanagar Institute of Medical Sciences, Bellary, Karnataka, India	22	2	110	118	https://doi.org/10.4103/0971-7749.18.10.4103/0971-7749.182284
Senthil Kumar S., Purushothaman K., Rajan K.	Performance analysis of compression ignition engine using rubber seed oil methyl ester blend with the effect of various injection pressures	2016	Thermal Science	Senthil Kumar, S., R. M. K. College of Engineering and Technology, Thiruvallur, Chennai, India; Purushothaman, K., St. Peter's College of Engineering Technology, Avadi, Chennai, India; Rajan, K., M. G. R. Educational and Research Institute, Maduravoyal, Chennai, India	20	-	51083	51090	https://doi.org/10.2298/TSC1654083S.10.2298/TSC1654083S
Rajendran P., Tar R., Manivel P., Yadav D.	A study on levels of body mass index and waist-hip ratio among adult women in a tertiary care health facility	2017	Progress in Nutrition	Rajendran, P., Department of Pharmacology, Indira Gandhi Medical College and Research Institute (IGMC and RI), Puducherry, India; Tar, R., Department of Pharmacology, Melmaruvathur Adhiparasakthi Institute of Medical Sciences (MAPIMS), MGR University,	19	2	146	153	https://doi.org/10.23751/pn.v19i2.612
Rengarajan S., Melanathuru V., Murnuswamy D., Sundaram S., Selvaraj S.T.	A comparative study of in vitro antimicrobial activity and TLC studies of petals of selected Indian medicinal plants	2016	Asian Journal of Pharmaceutical and Clinical Research	Rengarajan, S., Department of Biotechnology, Dr. MGR Educational and Research Institute University, Maduravoyal, Chennai, Tamil Nadu, India; Melanathuru, V., Department of Biotechnology, Dr. MGR Educational and Research Institute University, Maduravoyal, Chennai, Tamil Nadu, India; M. S. Josephine, Department of Computer Applications, St. Peter's University, Chennai, India; Anandhi, Department of Computer Applications, St. Peter's University, Chennai, India	9	5	259	263	https://papers.ssrn.com/sol3/papers.cfm?abstract_id=2792143
M. S. Josephine, Anandhi	Efficient and Enhanced Visual Cryptographic Schemes in Biometric Applications	2016	Australian Journal of Basic and Applied Sciences	M. S. Josephine, Department of Computer Applications, St. Peter's University, Chennai, India; Anandhi, Department of Computer Applications, St. Peter's University, Chennai, India	10	2	290	296	https://papers.ssrn.com/sol3/papers.cfm?abstract_id=2792143
Vijayalakshmi, S.V. Mahalakshmi, Vijayalakshmi, S	Home Appliance Retailing: The Case of Retail Chain Stores	2016	Asian Journal of Multidisciplinary Research	Vijayalakshmi, S., Dr. MGR University, Chennai, India; V. Mahalakshmi, Management Studies, Panimalar Engineering College, Panimalar Engineering College, Chennai, India; Vijayalakshmi, S., Mother Teresa Women's University, Kodaikanal, India	2	7	1	5	http://www.ajmr.com/2015-2016/papers/V2pdf7-1.pdf
A.Kanimozhi, V.Cyrliraj	AN ADAPTIVE REUSABLE LEARNING OBJECT FOR ELearning USING COGNITIVE ARCHITECTURE	2016	Advanced Computing: An International Journal	A.Kanimozhi, Department of Computer and Engineering, Sathyabama University, Chennai, India; V.Cyrliraj, CSE, Dr.M.G.R Educational and Research Institute, Dr.M.G.R Educational and Research Institute, Chennai, India	7	1	19	28	http://airconline.com/acj/v7N2/7216acj03.pdf
Jeevanantham S., David Rathnaraj J., Robinson Smart D.S., Nallusamy S., Manikanda Prabu N.	A Study on Characteristics of Parameters Influencing Internal Grinding Process with MRR	2016	Indian Journal of Science and Technology	Jeevanantham, S., Department of Mechanical Engineering, Karpagam University, Coimbatore - Tamil Nadu, India; David Rathnaraj, J., Department of Mechanical Engineering, Sri Ramakrishna Engineering College, Coimbatore - Tamil Nadu, India;	9	37	-	-	https://doi.org/10.17485/ijst/2016/v9i10.10.17485/ijst/2016/v9i10/113134
K. Silambarasan, E. Rajalakshmi, K. Sujatha, A. Sundaramanickam	Preliminary report on <i>Æteoeta spotæ</i> razor fish, <i>Inilistius bimaculatus</i> (Ruppell, 1829) found in the Chennai coastal waters, southeast coast of India	2016	International Journal of Fisheries and Aquaculture	K. Silambarasan, Department of Zoology, Sir Theagaraya College, Sir Theagaraya College, Chennai, India; E. Rajalakshmi, Department of Zoology, Sir Theagaraya College, Sir Theagaraya College, Chennai, India; K. Sujatha, Dr. M.G.R. Educational and Research	8	12	112	116	http://www.academicjournals.org/journal/IJFA/article-full-text/F45FAM561765
Vijay Samuel G., Aruna Singh	Heavy Metals Reduction in Industrial Effluents Using Two Stage Microbial Fuel Cell and Attached Growth Batch Reactor Technology	2016	Proceedings of International Conference on Separation Technologies	Vijay Samuel G., Dr. M.G.R. Educational & Research Institute, Dr. M.G.R. Educational & Research Institute, Chennai, India; Aruna Singh, Mass Transfer Laboratory, VIT University, Vellore, India	-	-	59	-	https://s3.amazonaws.com/academia.edu.documents/50415664/Simha_26_T51
EDWIN D THANGAM, NARAYANAN RM., RAJU AEDLA	Pollution Dispersion Modeling for Concentrations of PM, SOX and NOX around Manali Region, India	2016	International Journal of Earth Sciences and Engineering	EDWIN D THANGAM, Department of Civil Engineering, Dr. M.G.R. Educational & Research Institute, Dr. M.G.R. Educational & Research Institute, Chennai, India; NARAYANAN RM., Department of Civil Engineering, Dr. M.G.R. Educational & Research Institute, Dr. M.G.R.	9	3	584	595	https://www.researchgate.net/profile/Narayanan_Rm/publication/311707506_1
S.Nallusamy, N.Manikanda Prabu	APPLICATIONS OF METAL MATRIX COMPOSITES- AN OVERALL ASSESSMENT	2016	International Journal of Research in Mechanical, Mechatronics and Automobile Engineering	S.Nallusamy, Department of Mechanical Engineering, Dr. M.G.R. Educational and Research Institute, Dr. M.G.R. Educational and Research Institute, Chennai, India; N.Manikanda Prabu, Department of Mechanical Engineering, Nehru Institute of	1	4	148	153	http://www.ijrmmee.in/Volume1-Issue-4/paper5.pdf
C. ANDAL, C. ANDAL, P. MURUGAKOOTHAN	Third Order Nonlinear Optical Properties of Organic 4-Chloroanilinium 2-Carboxy Acetate (Caca) Crystal	2016	International Journal of Chemical Sciences	C. ANDAL, Department of Physics, Dr. M.G.R. Educational and Research Institute, Dr. M.G.R. Educational and Research Institute, Chennai, India; P.	14	4	2075	2083	http://www.tsjournals.com/articles/third-order-nonlinear-optical-properties-of
Sendivelan S., Bhaskar K.	Effect of multiple injection strategies to reduce oxides of nitrogen and control of pollutant emissions of an automobile	2016	Rasayan Journal of Chemistry	Sendivelan, S., Department of Mechanical Engineering, Dr. M.G.R. Educational and Research Institute, University, Chennai, Tamilnadu, India; Bhaskar, K., Department of Automobile Engineering, Rajalakshmi Engineering College, Thandalam, Chennai,	9	4	692	696	
D.Jayakumar, D.B.Jabaraj	Energy Optimization of Condenser water loop in HVAC System using Artificial Co-operative Search (ACS) algorithm	2016	International Journal of Engineering and Techniques	D.Jayakumar, Faculty of mechanical Engineering, Sathyabama University, Chennai, India; D.B.Jabaraj, Department of Mechanical Engineering, Dr. M.G.R. Educational and Research Institute, Dr. M.G.R. Educational and Research Institute, Chennai, India	2	3	97	101	http://www.ijetjournal.org/Volume2/Issue3/IJET-V2I3P16.pdf
L. Ramesh, Niladri Chakraborty	Performance analysis study on state estimation in power distribution network	2016	International Journal of Artificial Intelligence and Soft Computing	L. Ramesh, Dr. M.G.R. Educational and Research Institute, Dr. M.G.R. Educational and Research Institute, Chennai, India; Niladri Chakraborty, Jadavpur University, Jadavpur University, Kolkata, India	5	3	209	225	http://www.inderscienceonline.com/d/10.1504/IIASC.2016.078499

S.Nallusamy,N.Manikanda Prabu	DESIGN AND DEVELOPMENT OF A METAL MATRIX COMPOSITE FOR AERONAUTICAL APPLICATIONS-AN ASSESSMENT	2016	International Journal of Research in Mechanical, Mechatronics and Automobile Engineering	S.Nallusamy, Department of Mechanical Engineering, Dr. M.G.R. Educational and Research Institute, Dr. M.G.R. Educational and Research Institute, Chennai, India; N.Manikanda Prabu, Department of Mechanical Engineering, Nehru Institute of	1	4	148	155	https://www.researchgate.net/profile/Manikanda_N/publication/315575752_Di
Usama Tariq Rasheed , K. R. Vijayakumar ,W. Andrew Nallayan	Effect of Glass Spheres and Stacking Functionalization on the Properties of E Glass/Cyanate Modified Epoxy Laminate	2016	Indian Journal of Science and Technology	Usama Tariq Rasheed, Mechanical, Dr. M. G. R. Educational and Research Institute, Dr. M. G. R. Educational and Research Institute, Chennai, India; K. R. Vijayakumar, Mechanical, Dr. M. G. R. Educational and Research Institute, Dr. M. G. R. Educational and Research	9	47	1	7	http://52.172.159.94/index.php/indst/article/view/108436
D. Sharathkumar Sanketh, Samuel Raj Srinivasan, Shankargouda Patil, Kannan Ranganathan	Issues related to diagnosing oral lichen planus among oral pathologists in South India: A pilot survey	2016	Journal of investigative and clinical dentistry	D. Sharathkumar Sanketh, Oral and Maxillofacial Pathology, Ragas Dental College and Hospital, Ragas Dental College and Hospital, Chennai, India; Samuel Raj Srinivasan, Public Health Dentistry, Thai Mookambikai Dental College, Thai Mookambikai Dental College,	1	9	1	9	http://onlinelibrary.wiley.com/doi/10.10111/jicd.12246/full
G.Abhishek, C.B.Senthikumar	POST EVALUATION OF TRAINING FOR THE EFFECTIVE EXECUTION OF EMPLOYEES IN THE CORPORATE INDUSTRIES IN INDIA	2016	Journal of Innovative Research and Solutions	G.Abhishek, Barath University, Barath University, Chennai, India; C.B.Senthikumar, commerce, Dr.M.G.R Educational and Research Institute, University, Dr.M.G.R Educational and Research Institute, University, Chennai, India	2	1	83	94	http://www.jirasindia.com/Publication/Vol-1-Iss-7/11M-004-2016-FP.pdf
Christobher S. Periyasamy M., Suganthi P., Saravanan TS	Effect of Phosphamidon on Haematological and Biochemical parameters in freshwater fish Labeo rohita	2016	International Journal of Fauna and Biological Studies	Christobher S. Zoology, Jamal Mohamed College, Jamal Mohamed College, Tiruchirappalli, India; Periyasamy M., Zoology, Jamal Mohamed College, Jamal Mohamed College, Tiruchirappalli, India; Suganthi P., Zoology, Jamal Mohamed College, Jamal	3	1	114	116	https://www.researchgate.net/profile/M_Periyasamy/publication/299254139_E
Ravichandran A., Rajan K., Rajaram Narayanan M., Senthil Kumar K.R.	Effect of piston bowl geometry on the performance of a diesel engine using corn biodiesel and its diesel blends	2016	International Journal of ChemTech Research	Ravichandran A., Department of Mechanical Engineering, Dr. M.G.R. Educational and Research Institute, University, Chennai, India; Rajan K., Department of Mechanical Engineering, Dr. M.G.R. Educational and Research Institute, University, Chennai, India;	9	1	105	112	
SUBHASHREE NS, JAYAKUMAR S., PREETHA MARY GEORGE, DIVYA P., ANEES AHMED	SPECTROSCOPIC, ULTRASONIC AND SEM ANALYSIS FOR THE SWEET HERB STEVIA	2016	Proceedings on International Conference on Recent Advances in Applied SCIENCE	SUBHASHREE NS , Physics, Dr.MGR Educational and Research Institute, Dr.MGR Educational and Research Institute, Chennai, India; JAYAKUMAR S., Physics, RKM Vivekananda College, RKM Vivekananda College, Chennai, India; Preetha Mary George, ,	-	-	-	-	https://books.google.com/books?hl=en&lr=&id=7hANDDQAQBA&oi=fnd&pg=Pr
V. Mohanavel, K. Rajan, S. Suresh Kumar, A. Chockalingam, Aquila Roy, T. Adithyaa	Mechanical and tribological characterization of stir-cast Al-SiCp composites	2016	Materials Today: Proceedings	V. Mohanavel, Mechanical Engineering, St. Peter's University, St. Peter's University, Chennai, India; K. Rajan, Mechanical Engineering, Dr. MGR Educational & Research Institute University, Dr.MGR Educational & Research Institute University,	-	-	1	7	
V. Mohanavel, Rajan, K., Karthikeyan, S., Kumar, M. Naveen, Yogandam, K.	Investigation of Mechanical and Tribological Behaviour of Dual Particles Reinforced Al Matrix Composites	2016	Applied Mechanics and Materials	V. Mohanavel, Mechanical Engineering, St. Peter's University, St. Peter's University, Chennai, India; Rajan, K., Mechanical Engineering, Dr.MGR Educational & Research Institute University, Dr.MGR Educational & Research Institute University,	852	-	422	427	https://www.scientific.net/AMM.852.422
R. SARAVANA KUMAR, JIAYA PRAKASH	AN OVERVIEW OF THE NETWORKED MANUFACTURING SCHEDULING SYSTEM	2016	International Journal of Engineering Research	R. SARAVANA KUMAR, Mechanical Engineering, St.Peters University, Research and Development, St.Peters University, Research and Development, Chennai, India; JIAYA PRAKASH, Mechanical Engineering, Dr .M. G. R. Educational & Research Institute	4	2	6	13	http://ijer.in/4/2.16/6-13%20R.%20SARAVANA%20KUMAR.pdf
Dinisha Einstien, A Prathiba, B O Parjatham, K Maheswari	Role of Mucin Histochemistry in Gastric Mucosal Lesions	2016	International Journal of Scientific Study	Dinisha Einstien, Pathology, A.C.S. Medical College and Hospital, A.C.S. Medical College and Hospital, Chennai, India; A Prathiba, Pathology, A.C.S. Medical College and Hospital, A.C.S. Medical College and Hospital, Chennai, India; B O Parjatham, Pathology, Shree	4	8	146	149	http://www.ijss-sn.com/uploads/2/0/1/5/20153321/ijss_nov_oa31_2016.pdf
Nagesh R., Anil Kumar Shukla, Seetha Pramila V V	AN ULTRASONOGRAPHIC EVALUATION OF FOETAL CEPHALIC INDEX	2016	Journal of Evidence Based Medicine and Healthcare	Nagesh R., Department of Radio-diagnosis, Rajarajeswari Medical College & Hospital, Rajiv Gandhi University of Health Sciences, Bangalore, India; Anil Kumar Shukla, Department of Radio-diagnosis, Rajarajeswari Medical College & Hospital, Rajiv Gandhi University of	3	42	2059	2063	http://www.jebmh.com/latest-articles.php?at_id=94500
R. Nagesh, Seetha Pramila, Anil Kumar Shukla	ULTRASONOGRAPHIC ESTIMATION OF FOETAL GESTATIONAL AGE BY HUMERUS LENGTH AND ITS COMPARISON WITH FEMUR LENGTH	2016	Journal of Evidence Based Medicine and Healthcare	R. Nagesh, Department of Radio-diagnosis, Rajarajeswari Medical College & Hospital, Rajiv Gandhi University of Health Sciences, Bangalore, India; Seetha Pramila, Department of Radio-diagnosis, ACS Medical College and Hospital, Dr. MGR Educational And Research	3	74	4040	4044	http://www.jebmh.com/data_pdf/R.%20Nagesh%20-%20FINAL.pdf
R.Vanaja, V. Sudha, Mangala Adisesesh	Isolation and Sensitivity Pattern of Genital Candida Species in STD OP Female Attendees of Tertiary Care Hospital, Chennai, India	2016	International Journal of Current Microbiology and Applied Sciences	R.Vanaja, Department of Microbiology, Madras Medical College, The Tamil Nadu Dr. M.G.R. Medical University, Chennai, India; V. Sudha, Department of Dermatology, ACS Medical College and Hospital, Dr. MGR Educational And Research Institute, Chennai, India;	5	8	525	528	https://www.ijcmas.com/5-8-2016/R.%20Vanaja.%20et%20al.pdf
Veena Paul, Christina Mary Priya Paul, Sarah Kuruvilla	Neovascularization in Advanced Atherosclerosis-A Histomorphometric Study	2016	International Journal of Medical Research and Review	Veena Paul, Department of Pathology, ACS Medical College and Hospital, Dr. MGR Educational And Research Institute, Chennai, India; Christina Mary Priya Paul, Department of Community Medicine, ACS Medical College and Hospital, Dr. MGR Educational And	4	2	164	168	http://www.medresearch.in/index.php/IJMRR/article/view/480
S. Priyanka, Christina Mary P. Paul, Daisy Dharmaraj, K. K. Dutta Gupta, P. A. Archana Lakshmi, Veena Paul, A. Varaprasad B. M	Gender differentials in the health status of geriatric age group and their coping mechanisms	2016	International Journal of Community Medicine and Public Health	S. Priyanka, Department of Community Medicine, ACS Medical College and Hospital, Dr. MGR Educational And Research Institute, Chennai, India; Christina Mary P. Paul, Department of Community Medicine, ACS Medical College and Hospital, Dr. MGR	3	10	2716	2721	http://www.medresearch.in/index.php/IJMRR/article/view/480/812
Amrit Kaur Kaler, Manjunath Y. A., Varaprasad B. M	COLLAGENOUS SPHERULES OF THE BREAST: A DIAGNOSTIC ENIGMA	2016	Journal of Evidence Based Medicine and Healthcare	Amrit Kaur Kaler, Department of Pathology, Rajarajeswari Medical College & Hospital, Rajiv Gandhi University of Health Sciences, Bangalore, India; Manjunath Y. A., Department of Pathology, Rajarajeswari Medical College & Hospital, Rajiv Gandhi University of Health	3	36	1795	1797	http://www.jebmh.com/latest-articles.php?at_id=94426
Seetha Pramila VV, Lavanya N., Anil Kumar Shukla, R Nagesh	Bilateral Ovarian Teratomas-A Case Report	2016	International Journal of Contemporary Medical Research	Seetha Pramila VV, Department of Radio- Diagnosis, ACS Medical College and Hospital, Dr. MGR Educational And Research Institute, Chennai, India; Lavanya N., Department of Radio- Diagnosis, Rajarajeswari Medical College & Hospital, Rajiv Gandhi University of	3	4	1113	1115	https://s3.amazonaws.com/academia.edu.documents/45307572/55.pdf?AWSAc
Rajeswari S., Josephine M.S., Jayabalaraja V.	H-D and subspace clustering of paradoxical high dimensional clinical datasets with dimension reduction techniques - A model	2016	Indian Journal of Science and Technology	Rajeswari S., Bharathiyar University, Coimbatore, India; Josephine, M.S., Dr. M.G.R. Educational and Research Institute, Chennai, India; Jayabalaraja, V., Velammal Engineering College, Chennai, India	9	38	1	5	https://doi.org/10.17485/ijst/2016/v9i10.17485/ijst/2016/v9i38/101792
Nagesh R., Anil Kumar Shukla, Seetha Pramila V	ULTRASONOGRAPHIC CORRELATION OF PLACENTAL THICKNESS WITH FETAL GESTATIONAL AGE AND GRADING OF PLACENTAL MATURITY	2016	Journal of Evidence Based Medicine and Healthcare	Nagesh R., Department of Radio- Diagnosis, Rajarajeswari Medical College & Hospital, Rajiv Gandhi University of Health Sciences, Bangalore, India; Anil Kumar Shukla, Department of Radio- Diagnosis, Rajarajeswari Medical College & Hospital, Rajiv Gandhi	3	20	825	829	http://www.jebmh.com/latest-articles.php?at_id=94150
K S Premial, Balaji Arumugam, Saranya Nagalingam	Prevalence of Overweight and Obesity Among College Going Students at Kanchipuram Town, Tamil Nadu	2016	International Journal of Preventive and Public Health Sciences	K S Premial, Department of Community Medicine, Malabar Medical College, KERALA UNIVERSITY OF HEALTH SCIENCE, Kerala, India; Balaji Arumugam, Department of Community Medicine, Tagore medical college and hospital, Tamil Nadu Dr. M.G.R. Medical	1	6	15	19	http://cdn.ijpphs.com/Upload/IJPPHS_1_6_04_OA.pdf
Lavanya N., Seetha Pramila V. V., Nagesh R., Anil Kumar Shukla	MAYER-ROKITANSKY-KUSTER-HAUSER SYNDROME - A RARE CASE OF UTERINE AND BILATERAL OVARIAN AGENESIS	2016	JOURNAL OF RESEARCH IN RADIO-DIAGNOSIS, TELERADIOLOGY AND IMAGING	Lavanya N., Department of Radio-diagnosis, Rajarajeswari Medical College & Hospital, Rajiv Gandhi University of Health Sciences, Bangalore, India; Seetha Pramila V. V., Department of Radio-diagnosis, ACS Medical College and Hospital, Dr. MGR Educational	2	2	15	17	http://www.irrti.com/latest-articles.php?at_id=20
Ravichandran, Chandramohan, Nagalingam, Saranya, Gururaj, Mahendra Bhat	Fibrodysplasia Ossificans Progressiva with Rare Familial Inheritance Pattern: A Case Series.	2016	IJSS Case Reports and Reviews	Ravichandran, Chandramohan, Department of Orthopaedics, ACS Medical College and Hospital, Dr. MGR Educational And Research Institute, Chennai, India; Nagalingam, Saranya., Compulsory Rotatory Resident Internship, ACS Medical College and Hospital, Dr.	2	9	11	15	http://msear.li.mahid.ac.th/bitstream/123456789/176139/1/ijss-cr2016v2n9p
T.V Ananthan, R. Balakrishna, T Kamal Raj	DEVELOPMENT OF CLUSTER ROUTING PROTOCOL FOR POWER CONSUMPTION IN WIRELESS SENSOR NETWORKS: A SURVEY	2017	International Journal of Application or Innovation in Engineering and Management	T.V Ananthan, Department of Computer Science Engineering, Dr.M.G.R Educational & Research Institute, Dr.M.G.R Educational & Research Institute University, Chennai, India; R. Balakrishna., Department of Information Science & Engineering,	6	1	80	86	http://www.ijaem.org/Volume6Issue1/IAIEM-2017-01-28-17.pdf
Vivek M., Srividhya P.K., Sujatha K	Power Quality Analysis In Hybrid Biomass Gasifier Power Generation System	2017	IASH Journal- International Association for Small Hydro	Vivek M., Periyar Maniammai University, Thanjavur, India; Srividhya P.K., Periyar Maniammai University, Thanjavur, India; Sujatha K., Department of Electrical and Electronics Engineering, Dr. M.G.R. University, Chennai, India	6	1	20	23	http://www.indianjournals.com/ijor.aspx?target=ijor:iash&volume=6&issue=1&

Raj.T.Ramakrishnan, P.Harinath, Joyson Moses, V.Shankaram.S.	Effects of Non-Surgical Periodontal Therapy on Plasma Level of Reactive oxygen Metabolites and Glycemic Status in Type-2 Diabetic Patients With Chronic Periodontitis	2017	Biosciences Biotechnology Research Asia	Samuel Raj, Department of Public Health Dentistry, Thai Moogambigai Dental College and Hospital, Dr. M.G.R. University, Chennai, India; T.Ramakrishnan, Department of Periodontics, Adhithiparasakthi Dental College, Adhithiparasakthi Dental College, Chennai,	14	1	357	365	http://www.biotech-asia.org/vol14no1/effects-of-non-surgical-periodontal-ther
R. Sundara Raman, G. Sankara Narayanan, N. Manoharan, S. Sendilvelan	Analysis of Performance and Emission Characteristics of a Diesel Engine Fuelled with Biodiesel	2017	Journal of Mechanical Engineering	R. Sundara Raman, Mechanical Engineering, Indian Naval Academy, Ezhimala, India; G. Sankara Narayanan, Sree Sastha Institute of Engineering and Technology, Sree Sastha Institute of Engineering and Technology, Chennai, India; N. Manoharan., AMET University,	46	-	16	21	http://www.banglajol.info/index.php/IME/article/view/32518
S. Nallusamy, N. Manikanda Prabu	Heat Transfer Enhancement Analysis of Al2O3-Water Nanofluid Through Parallel and Counter Flow in Shell and Tube Heat Exchangers	2017	International Journal of Nanoscience	S. Nallusamy, Department of Mechanical Engineering, Dr. M.G.R. Educational & Research Institute, Dr. M.G.R. Educational & Research Institute, Chennai, India; N. Manikanda Prabu, Department of Mechanical Engineering, Nehru Institute of Engineering and	16	5	1	7	https://doi.org/10.1142/S02519581X17 https://doi.org/10.1142/S02519581X1750020X
L.V. Nandakishore, Aruna Sundaram	A Study of Service Surrender Secondary Queuing Model	2017	Global Journal of Pure and Applied Mathematics	L.V. Nandakishore, Department of Mathematics, Dr. M.G.R. Educational & Research Institute, Dr. M.G.R. Educational & Research Institute, Chennai, India; Aruna Sundaram, Department of Computer Applications, A.M. Jain College, A.M. Jain College, Chennai, India	13	2	775	784	https://www.ripublication.com/gjppam17/gjppam13n2_47.pdf
P. Sumathi, A. Mahalakshmi, A. Rathi	Quotient-3 Cordial Labeling for Star Related Graphs	2017	Global Journal of Pure and Applied Mathematics	P. Sumathi, Department of Mathematics, C. Kandaswami Naidu College for Men, C. Kandaswami Naidu College for Men, Chennai, India; A. Mahalakshmi, Department of Mathematics, Srimuthukumar Institute of Technology, Srimuthukumar Institute of	13	7	3909	3918	http://www.ripublication.com/gjppam17/gjppam13n7_86.pdf
Srinath R., Sendilvelan S	A Study on the Prevalence of Alcoholism among Males in Rural Areas and Its Impact	2017	Indian Journal of Public Health Research and Development	Srinath R., World Health Organization, World Health Organization, Calicut, India; Sendilvelan S., Department of Mechanical Engineering, Dr. M.G.R. Educational and Research Institute, Dr. M.G.R. Educational and Research Institute, Chennai, India	8	3	224	228	https://doi.org/10.5958/0976-5506.2017.00190.5
BhaskarKathirvelu, Sendilvelan Subramanian, NagarajanGovindan, SampathSanthanam	Emission characteristics of biodiesel obtained from Jatropha seeds and fish wastes in a diesel engine	2017	Sustainable Environment Research	BhaskarKathirvelu, Department of Automobile Engineering, Rajalakshmi Engineering College, Rajalakshmi Engineering College, Chennai, India; Sendilvelan Subramanian., Department of Mechanical Engineering, Dr. M.G.R. Educational and Research Institute, Dr.	-	-	-	-	https://doi.org/10.1016/j.serj.2017.06.004
R. Sudhakar, P. Partheeban	Strengthening of RCC Column Using Glass Fibre Reinforced Polymer (GFRP)	2017	International Journal of Applied Engineering Research	R. Sudhakar, Department of Civil Engineering, Dr. M.G.R. Educational and Research Institute, Dr. M.G.R. Educational and Research Institute, Chennai, India; P. Partheeban., St. Peter's college of Engineering and Technology, St. Peter's college of Engineering	12	14	4478	4483	http://www.ripublication.com/ijaer17/ijaer12n14_54.pdf
K. Ashok Kumar, P. Partheeban	Experimental Investigation on Compressive Strength of Geopolymer Concrete Paver Block	2017	International Journal of Applied Engineering Research	K. Ashok Kumar, Department of Civil Engineering, Dr. M.G.R. Educational and Research Institute, Dr. M.G.R. Educational and Research Institute, Chennai, India; P. Partheeban., St. Peter's college of Engineering and Technology, St. Peter's college of	12	13	3659	3664	
P.Thirunavukkarasu, P.Thirunavukkarasu, S. Asha, T. Ramnathan, D.Kannan, N.Sudhakar	PHYTOCHEMICAL ANALYSIS OF MANGROVE DERIVED CRUDE PLANT EXTRACT- RHIZOPHORA MUCRONATA	2017	Journal of Global Trends in Pharmaceutical Sciences	P.Thirunavukkarasu, Dr. M.G.R. Educational and Research Institute, Dr. M.G.R. Educational and Research Institute, Chennai, India; S. Asha, Centre of Advanced Study in Marine Biology, Faculty of Marine Sciences, Annamalai University,	8	2	3813	3820	https://www.ijgtps.com/admin/uploads/l9c8rY.pdf
Ayesha Firdous, M.Anand, B.Rajan	Design and Implementation of Enhanced Leakage Power Reduction Technique in CMOS VLSI Circuits	2017	International Journal of Applied Engineering Research	Ayesha Firdous, Department of Electronics and Communication Engineering, Dr. M.G.R. Educational and Research Institute, Dr. M.G.R. Educational and Research Institute, Chennai, India; M.Anand., Department of Electronics and Communication Engineering, Dr.	12	2	155	160	http://www.ripublication.com/ijaer17/ijaer12n2_02.pdf
MARIA ROBERT WILSON JOHN, Abhishek Kumar SINGH, Abhinay Kumar SINGH, Lalaji Ramakrishnan	WASTE HEAT RECOVERY FROM DIESEL ENGINE USING CUSTOM DESIGNED HEAT EXCHANGER AND THERMAL STORAGE SYSTEM WITH NANOENHANCED PHASE CHANGE MATERIAL	2017	Thermal Science	Maria Robert Wilson John, Mechanical Engineering, Dr. M. G. R. Educational and Research Institute, Dr. M. G. R. Educational and Research Institute, Chennai, India; Abhishek Kumar SINGH., Mechanical Engineering, Dr. M. G. R. Educational and Research	21	1	715	727	https://doi.org/10.2298/TSC16042626W
Bhaskar Kathirvelu, Sendilvelan Subramanian	Performance and emission characteristics of biodiesel blends in a premixed compression ignition engine with exhaust gas recirculation	2017	Environmental Engineering Research	Bhaskar Kathirvelu, Automobile Engineering, Rajalakshmi Engineering College, Rajalakshmi Engineering College, Chennai, India; Sendilvelan Subramanian., Mechanical Engineering, Dr. M.G.R. Educational and Research Institute, Dr. M.G.R. Educational and	-	-	1	25	https://doi.org/10.4491/eer.2016.145 https://doi.org/10.4491/eer.2016.145
Jyotsna Rimal, Ashish Shrestha, Sumanth KN	Systematic review on ultrasonography guided FNAC in detection of regional lymph node metastasis in head and neck carcinoma.	2017	International Poster Journal of Dentistry and Oral Medicine	Jyotsna Rimal, Department of Oral Medicine and Radiology, BP Koirala Institute of Health Sciences, College of Dental Surgery, Nepal, India; Ashish Shrestha., Department of Oral Medicine and Radiology, BP Koirala Institute of Health Sciences, College of Dental Surgery,	13	2	-	-	http://ijp.quintessenz.de/index.php?doc=html&abstractID=21538
R. Ananthalakshmi, Jaideep Mahendra, P. Jayamathi, S. Subramanian	YOGA AND PERIODONTAL HEALTH - A HOLISTIC VIEW	2017	International Journal of Current Research	R. Ananthalakshmi, Department of Oral Pathology and Microbiology, Thai Moogambigai Dental College & Hospital, Thai Moogambigai Dental College & Hospital, Chennai, India; Jaideep Mahendra., Department of Periodontology, Meenakshi Ammal Dental College and	9	3	47496	47501	https://www.researchgate.net/profile/Jaideep_Mahendra/publication/3157430
Saranya Nagalingam, Kavitha Sundaramoorthy, Balaji Arumugam	Screening for diabetes using Indian diabetes risk score	2017	International Journal of Advances in Medicine	Saranya Nagalingam, ACS Medical College and Hospital, A.C.S. Medical College and Hospital, Chennai, India; Kavitha Sundaramoorthy., Medicine, ACS Medical College and Hospital, A.C.S. Medical College and Hospital, Chennai, India; Balaji Arumugam.,	3	2	415	418	http://www.ijmedicine.com/index.php/ijam/article/view/205
Suganthini Rekha R., Periyasamy P., Nallusamy S.	Lean tools implementation for lead time reduction in CNC shop floor of an automotive component manufacturing industry	2016	Indian Journal of Science and Technology	Suganthini Rekha R., Department of Mechanical Engineering, St. Peter's University, Chennai, Tamilnadu, India; Periyasamy, P., Department of Mechanical Engineering, St. Peter's University, Chennai, Tamilnadu, India; Nallusamy, S., Department of Mechanical	9	45	-	-	https://doi.org/10.17485/ijst/2016/v9i10.17485/ijst/2016/v9i45/104841
N. BHAGYASHREE, C. RAMASWAMY, H. MANJUNATH, GANESH. M	STUDY ON CARDIAC AUTONOMIC MODULATION WITH THE SEVERITY OF METABOLIC SYNDROME	2017	International Journal of Pharma and Bio Sciences	N. BHAGYASHREE, ACS Medical College and Hospital, Dr. MGR Educational And Research Institute, Chennai, India; C. RAMASWAMY, Saveetha University, Chennai, India; H. MANJUNATH., Biostatistics, GE Operations, GE Operations, Chennai, India; GANESH. M.,	8	3	665	668	http://www.ijpbs.net/cms/php/upload/6075_pdf.pdf
Vidhya Livingston, V Sudha	seroprevalence of human immunodeficiency Virus/Hepatitis B Virus/Hepatitis C Virus Infections and Syphilis among Sexually Transmitted Infection Patients-A	2017	International Journal of Scientific Study	Vidhya Livingston, Department of Dermatology, Institute of Venerology, Madras Medical College, The Tamil Nadu Dr. M.G.R. Medical University, Chennai, India; V Sudha., Department of Dermatology, ACS Medical College and Hospital, Dr. MGR Educational And	5	2	160	162	http://www.ijss-sn.com/uploads/2/0/1/5/20153321/ijss_may_oa36_2017.pdf
A. Gayathri, R. Jayam	THE HIDDEN CAUSE OF BUS ACCIDENT IN INDIA-STRESS, A STUDY WITH SPECIAL REFERENCE TO CHENNAI	2017	International Journal of Research in Management and Social Science	A. Gayathri, St. Peter's University, Chennai, India; R. Jayam., Faculty of Management Studies, Dr. MGR Educational And Research Institute, Chennai, India	5	1	86	91	http://www.empyrean.co.in/downloads/ijrsmss-volume-5-issue-1-january-march
Andal C., Murugakoothan P.	Linear and third order non-linear optical properties of urea salicylic acid crystal	2016	Asian Journal of Chemistry	Andal, C., Department of Physics, Dr. M.G.R. Educational and Research Institute University, Chennai, India; MRDL, PG and Research Department of Physics, Pachaiyappa's	28	4	797	800	https://doi.org/10.14233/ajchem.2016.104233/ajchem.2016.19519
Subramanian A., Jabaraj D.B., Jayaprakash J., Bupesh Raja V.K.	Mechanical properties and phase transformations in resistance spot welded dissimilar joints of AISI409M/AISI301 steel	2016	Indian Journal of Science and Technology	Subramanian A., Department of Mechanical Engineering, St. Peter's University, Avadi, Chennai, Tamil Nadu, India; Jabaraj D.B., Dr MGR Educational and Research Institute University, Chennai, Tamil Nadu, India; Jayaprakash J., Department of Mechanical	9	42	-	-	https://doi.org/10.17485/ijst/2016/v9i10.17485/ijst/2016/v9i41/101971
Jayaprakash G., Karthik S.K., Nagaraj B.M., Mohana Velu J., Kumari D.	Mortality profile of thermal burns: A postmortem study in Dr. B.R. Ambedkar Medical College, Bengaluru	2016	Indian Journal of Forensic Medicine and Toxicology	Jayaprakash G., Department of Forensic Medicine and Toxicology, ACS Medical College, Chennai, India; Karthik, S.K., Department of Forensic Medicine and Toxicology, Dr. B.R. Ambedkar Medical College, Bengaluru, Karnataka, India; Nagaraj, B.M., Department of	10	1	142	146	https://doi.org/10.5958/0973-9130.2017.00033.5
Krishnamoorthi S., Rajan K., Prabhakar M.	Performance and emission characteristics of a diesel engine using preheated cashew nut shell liquid (CNSL)-diesel blend	2016	International Journal of ChemTech Research	Krishnamoorthi S., Department of Mechanical Engineering, St. Peter's University, Chennai, India; Rajan, K., Department of Mechanical Engineering, Dr. M.G.R. Educational and Research Institute-University, Chennai, India; Prabhakar, M., Department of Mechanical	9	5	338	345	
Balakannan K., Nallusamy S., Chakraborty P.S., Majumdar G.	Performance evaluation of supply chain and logistics management system using balanced score card for efficiency enhancement in Indian automotive industries	2016	Indian Journal of Science and Technology	Balakannan, K., Department of Mechanical Engineering, Sri Muthukumar Institute of Technology, Chennai, Tamil Nadu, India; Nallusamy, S., Departments of Mechanical Engineering, Dr. M.G.R. Educational and Research Institute, Chennai, Tamil Nadu, India;	9	35	-	-	https://doi.org/10.17485/ijst/2016/v9i10.17485/ijst/2016/v9i35/100836

Dr. Christina Mary P Paul, Dr. G.V.Mythili, Dr. Veena Paul V.S., Dr. K.K.Duttagupta, Dr. K.Loganathan, P. S. Parthiban, S. Parthiban, Joseph Arnold, V Shankaram, Tharani Kumar, R Kadiresan	A Cross-Sectional Study on the Prevalence of Acute and Chronic Malnutrition Among Children in the Under- Five Children in A Chennai Based Population	2016	GLOBAL JOURNAL FOR RESEARCH ANALYSIS	Dr. Christina Mary P Paul, Department of Community Medicine, A.C.S Medical College, Chennai; Dr. G.V.Mythili, Department of Community Medicine, A.C.S Medical College, Chennai; Dr. Veena Paul V.S., Department of Pathology, A.C.S Medical College, Chennai;	5	11	76	78	https://www.researchgate.net/profile/Christina_Paul4/publication/317101915_
M Vivek, PK Srividhya, K Sujatha	Antioxidants In Vitro is it a Need for Oral Precancerous Lesion	2016	Journal of International Oral Health	S Parthiban, Department of Periodontics, Thai Moogambigai Dental College, Chennai, Tamil Nadu, India; Joseph Arnold, Department of Oral and Maxillofacial Surgery, Thai Moogambigai Dental College, Chennai, Tamil Nadu, India; V Shankaram, Department of	8	2	220	223	http://search.proquest.com/openview/4660c03c9480bbf7038ea31c33d5aa/1
M Vivek, PK Srividhya, K Sujatha	POWER QUALITY ANALYSIS IN HYBRID BIOMASS GASIFIER POWER SYSTEM USING NON EDIBLE JATROPHA SEED CAKES	2016	International Journal of Multidisciplinary Research and Modern Education	M Vivek, Periyar Maniammai University, Thanjavur, Tamilnadu; PK Srividhya, Department of Mechanical Engineering, Periyar Maniammai University, Thanjavur, Tamilnadu; K Sujatha, Department of Electrical and Electronics Engineering, Dr.M.G.R	2	2	205	215	http://rdmodernresearch.org/wp-content/uploads/2016/09/268.pdf
M Vivek, PK Srividhya, K Sujatha	USES OF NON EDIBLE JATROPHA SEEDS–REVIEW	2016	International Journal of Multidisciplinary Research and Modern Education	M Vivek, Periyar Maniammai University, Thanjavur, Tamilnadu; PK Srividhya, Department of Mechanical Engineering, Periyar Maniammai University, Thanjavur, Tamilnadu; K Sujatha, Department of Electrical and Electronics Engineering, Dr.M.G.R	2	2	232	237	http://rdmodernresearch.org/wp-content/uploads/2016/10/271.pdf
V Mohanavel, K Rajan, S Arul, Senthil P.V.,	Study on microstructure and mechanical behavior of Particulate Reinforced Aluminum Matrix Composites (PRAMCS)	2016	International Journal of Advanced Engineering Technology	V. Mohanavel, Department of Mechanical Engineering, Sri Peter's University, Avadi, Chennai, India; K. Rajan, Department of Mechanical Engineering, Dr.MGR Educational & Research Institute University, Chennai, India; S.Arul, Department of Mechanical	7	1	252	253	http://www.technicaljournalsonline.com/ijeat/VOL%20VI/IIAET%20VOL%20VI/II
M Mahima Sophia, R Kalpana,	Morphological and Histological Features of Human Fetal Thymus Gland	2016	International Journal of Scientific Study	M Mahima Sophia, Department of Anatomy, ACS Medical College and Hospital, Chennai, Tamil Nadu, India; R Kalpana, Department of Anatomy, Sri Muthukumaran Medical College & Research Institute, Chennai, Tamil Nadu, India;	4	8	298	302	http://www.ijss-sn.com/uploads/2/0/1/5/20153321/ijss_nov_0a40_2016.pdf
Devi V.B., Arulmozhihelvan P, Murugakoothan P.	Synthesis and characterization of polyethylene glycol capped bis(8-hydroxyquinoline)zinc nanoparticles	2016	Asian Journal of Chemistry	Devi, V.B., Department of Physics, Dr. M.G.R. Educational and Research Institute University, Maduravoyal, Chennai, India, MRDL, PG and Research Department of Physics, Pachaipappa's College, Chennai, India; Arulmozhihelvan, P., MRDL, PG and Research	28	4	779	781	https://doi.org/10.14233/ajchem.2016.10.14233/ajchem.2016.19476
M Vivek, PK Srividhya, K Sujatha	Power Generation from Non Edible Seed Cakes	2017	International Journal of ChemTech Research	M Vivek, Department of Electrical and Electronics Engineering, Periyar Maniammai University, Thanjavur, Tamilnadu; PK Srividhya, Department of Mechanical Engineering, Periyar Maniammai University, Thanjavur, Tamilnadu; K Sujatha, Department of Electrical	10	6	400	406	http://www.sphinxsai.com/2017/ch_vol10_no6/2/400-406/VI10N6CT.pdf
B Latha, S. Gunasekaran, S. Srinivasan, G.R. Ramkumar,	Quantitative Analysis of Anti-hypertensive drugs in Association (combination therapy) using IR and UV-Visible spectroscopy	2017	INTERNATIONAL JOURNAL OF MATERIALS SCIENCES	B. Latha, Dept. of Physics, Dr. M.G.R. Educational & Research Institute University, Chennai, Tamil Nadu, India; B. Latha, Dept. of Physics, SCSVMV University, Kancheepuram, Tamil Nadu, India; S. Gunasekaran, Dept. of Research and Development,	12	2	181	184	http://www.ripublication.com/ijoms17sp/ijoms17n2sp_21.pdf
T Kamal Raj, Dr. T.V.Ananthan, Dr.R. Balakrishna,	Development of Cluster Routing protocol in Homogeneous networks for Randomly Deployed MSN in WSNs	2017	International Journal of Applied Engineering Research	T Kamal Raj, Department of Computer Science & Engineering, Dr. M.G.R Educational & Research Institute (University), Chennai, Tamil Nadu, India; Dr. T.V.Ananthan, Department of Computer Science Engineering & I.T, M.G.R Educational & Research	12	13	3702	3707	
Mohanavel V., Rajan K., Arul S., Senthil P.V.,	Experimental Optimization of Mechanical Behavior of Ceramic Particles Reinforced Aluminum Matrix Composites based on Taguchi's Method	2017	Asian Journal of Research in Social Sciences and Humanities	Mohanavel V., Department of Mechanical Engineering, St. Peter's University, Chennai, India; Rajan K., Department of Mechanical Engineering, Dr. MGR Educational & Research Institute University, Chennai, India; Arul S., Principal, Department of Mechanical	7	2	1107	1114	http://www.indianjournals.com/ijor.aspx?target=ijor:ajrss&volume=7&issue=2
S Nagalingam, B Arumugam, R Khanna,Sudharshan Krishnasamy	Appraisal of risky behaviour of youth populace : a vulnerable venture	2017	International Journal of Community Medicine and Public Health	Saranya Nagalingam, M.B.B.S, ACS Medical College and Hospital, Velappanchavadi, Tamilnadu, Chennai, India; Balaji Arumugam, Department of Community Medicine, Tagore Medical College and Hospital, Rathinamangalam, Chennai, India; Rohith Khanna,	3	5	1195	1199	http://www.ijcmph.com/index.php/ijcmph/article/view/879
Narayanan R M; Sharmila K J; Dharanirajan K	Evaluation of marine water quality-A case study between Cuddalore and Pondicherry coast, India	2016	Indian Journal of Geo-Marine Sciences	[Narayanan R M] Dr. M.G.R Educational and Research Institute University (MGRERIU), Chennai, 600 095, Tamil Nadu, India; [Sharmila K J] Dr. M.G.R Educational and Research Institute University (MGRERIU), Chennai, 600 095, Tamil Nadu, India; [Dharanirajan K]	45	4	517	532	http://nopr.niscair.res.in/handle/123456789/35084
P.Divya.,S.Jayakumar.,Preetha Mary George.,N.S.Shubhashree	Molecular studies on di-sodium tartrate and sodium Potassium tartrate	2016	Proceedings on International Conference on Recent Advances in Applied SCIENCE	P.Divya, Department of Physics, Dr. MGR educational and Research Institute, Maduravoyal, Chennai-600 095, Jayakumar, Department of Physics, Vivekananda College, Mylapore, Chennai-600 004, Preetha Mary George, Department of Physics, Dr.	-	-	472	-	https://books.google.co.in/books?hl=en&lr=&id=7JaNDQAAQBAJ&oi=fnd&pg=Pr
Preetha Mary George.,S.Jayakumar.,P.Divya.,N.S.Shubhashree	Ultrasonic Studies On Charge Transfer Complex of Iodine With Aniline in Chloroform	2016	Proceedings on International Conference on Recent Advances in Applied SCIENCE	Preetha Mary George, Department of Physics, Dr. MGR educational and Research Institute, Maduravoyal, Chennai-600 095, P.Divya, Department of Physics, Dr. MGR educational and Research Institute, Maduravoyal, Chennai-600	-	-	476	-	https://books.google.co.in/books?hl=en&lr=&id=7JaNDQAAQBAJ&oi=fnd&pg=Pr
Vinita Mary, A., Mahendra, j., John J., Moses,j.,Rajesh Ebenwzar,a.v., Kesvan R	Assessing quality of life using the oral health impact profile (OHIP-14) in subjects with and without orthodontic treatment need in Chennai, Tamil Nadu, India	2017	Journal of Clinical and Diagnostic Research	A. Vinita Mary, Reader, Department of Public Health Dentistry, Thai Moogambigai Dental College and Hospital, Chennai, Tamil Nadu, India; Jaideep Mahendra, Professor, Department of Periodontology, Meenakshi Ammal Dental College and Hospital, Chennai,	11	8	ZC78	ZC81	https://www.scopus.com/record/display/10.7860/JCDR/2017/27309.10442
Sumathy Eswaran, M. Bhuvanewari	A RIOT Architecture for Performance Improvement of Railways in Developing Countries	2016	CIT International Journal of Programmable Device Circuits and Systems	Sumathy Eswaran, Dr. M.G.R. Educational and Research Institute University, Chennai, India	8	5	-	-	http://www.citresearch.org/dl/index.php/pdcs/article/view/PDCS052016009 .
Narasimhan R., Vijayakumar K.R.	A study of tribological thermal analysis of rice polishing machine	2016	Indian Journal of Science and Technology	Narasimhan, R., St. Peter's Institute of Higher Educational, Research University Avadi, Chennai, India; Vijayakumar, K.R., Dr MGR Educational Research Institute University, Maduravoyal, Chennai, India	9	41	-	-	https://doi.org/10.17485/ijst/2016/v9i10.17485/ijst/2016/v9i41/100894
Suresh S., Mahendra J., Sudhakar U., Pradeep A.R., Singh G.	Evaluation of plasma reactive oxygen metabolites levels in obese subjects with periodontal disease	2016	Indian Journal of Dental Research	Suresh S., Department of Periodontics, Thaimoogambigai Dental College, Chennai, Tamil Nadu, India; Mahendra, J., Department of Periodontics, Meenakshiammal Dental College, Chennai, Tamil Nadu, India; Sudhakar, U., Department of Periodontics, Thaimoogambigai	27	2	155	159	https://doi.org/10.4103/0970-9290.181117
Gopikrishna V., Suresh N., Datta J., Eruvaram S., Ashok P., Ramaswamy M., Seshadri S., Pradeepa S.	J Conserv Dent- 2008 - 2016: An appraisal	2016	Journal of Conservative Dentistry	Gopikrishna, V., Department of Conservative Dentistry and Endodontics, Thai Moogambigai Dental College, Dr. MGR Educational and Research Institute University, Tamilnadu, Chennai, India; Suresh, N., Department of Conservative Dentistry, Meenakshi	19	6	497	500	https://doi.org/10.4103/0972-0707.1910
Dharani S., Justus Rabi B., Darly S.S., Nanda Kumar A.N.	Performance comparison of frequent pattern mining algorithms for business intelligence analytics	2016	Indian Journal of Science and Technology	Dharani, S., Department of CSE, Dr.M.G.R. University, Chennai, Tamil Nadu, India; Justus Rabi, B., Sri AndalAlagar College of Engineering, Mamandur, Tamil Nadu, India; Darly, S.S., Department of EEE, Anna University, Chennai, Tamil Nadu, India; Nanda Kumar, A.N., Anand, A.F.J., DR. M.G.R. Educational And Research Institute University, Chennai, Tamil Nadu, India; Ramgopal, C.N., DR. M.G.R. Educational And Research Institute University, Chennai, Tamil Nadu, India; Swaminathan, V.D., Department of Social work, University of	9	44	-	-	https://doi.org/10.17485/ijst/2016/v9i10.17485/ijst/2016/v9i44/98864
Anand A.F.J., Ramgopal C.N., Swaminathan V.D.	Emotional intelligence and academic performance of graduate engineering students	2016	Research Journal of Pharmaceutical, Biological and Chemical Sciences	Anand, A.F.J., DR. M.G.R. Educational And Research Institute University, Chennai, Tamil Nadu, India; Ramgopal, C.N., DR. M.G.R. Educational And Research Institute University, Chennai, Tamil Nadu, India; Swaminathan, V.D., Department of Social work, University of	7	3	2540	2551	
Suresh M., Gurusamy M., Sudhakar N.	Masking anti-phagocytic signal of tumor by pro-phagocytic signal-a key to immurement of cancer cell	2016	International Journal of Pharmacy and Pharmaceutical Sciences	Suresh, M., Department of Biotechnology, Dr. M. G. R. Educational and Research Institute (University), Maduravoyal, Chennai, Tamil Nadu, India; Gurusamy, M., Department of Food Science and Human Nutrition, Chonbuk National University, Jeonju, South Korea;	8	9	323	328	https://doi.org/10.22159/ijpps.2016v8i10.22159/ijpps.2016v8i9.12990
Krishnan R.P., Thangavelu R., Rathnavelu V., Narasimhan M.	Gender determination: Role of lip prints, finger prints and mandibular canine index	2016	Experimental and Therapeutic Medicine	Krishnan, R.P., Department of Oral and Maxillofacial Pathology, Faculty of Dental Science, Sri Ramachandra University, Chennai, India; Thangavelu, R., Department of Oral Pathology, Thai Moogambigai Dental College and Hospital, Mugappair, Chennai, India;	11	6	2329	2332	https://doi.org/10.3892/etm.2016.324
Parthiban S., Ahmed N., Ramakrishnan T., Balakumar V., Raja M., Shekhar H.	Herpes simplex 1 and periopathogen role in peri-implantitis	2017	Journal of Contemporary Dental Practice	Parthiban, S., Department of Periodontics, Thai Moogambigai Dental College, Chennai, Tamil Nadu, India; Ahmed, N., Department of Periodontics, Thai Moogambigai Dental College, Chennai, Tamil Nadu, India; Ramakrishnan, T., Department of Periodontics,	18	5	399	404	https://doi.org/10.5005/jp-journals-10.5005/jp-journals-10024-2054

Manikandan M., Felixkala T.	Experimental study on properties of granite waste in self compacting high performance concrete	2017	International Journal of Civil Engineering and Technology	Manikandan, M., Department of Civil Engineering, St. Peter's University, Chennai, India; Felixkala, T., Department of Civil Engineering, Dr. M.G.R. Educational and Research Institute University, Chennai, India	8	4	2246	2254		
Boopathy G., Vijayakumar K.R., Chinnapandian M.	Fabrication and fatigue analysis of laminated composite plates	2017	International Journal of Mechanical Engineering and Technology	Boopathy, G., Research Scholar, Aeronautical Engineering, St. Peter's University, Chennai, India; Vijayakumar, K.R., Mechanical Engineering, MGR Educational and Research Institute, Chennai, India; Chinnapandian, M., Aeronautical Engineering, St. Peter's College	8	7	388	396		
Saranya S., Yuvraj P., Anantha Krishnan D., Karvembu R., Gayathri K.	In vitro antioxidant, antiinflammatory and in silico molecular docking studies of thiosemicarbazones	2017	Journal of Molecular Structure	Subhashree, G.R., Department of Physics, Dr. MGR Educational and Research Institute University, Maduravoyal, Chennai, India; Haribabu, J., Department of Chemistry, National Institute of Technology, Trichirappalli, India; Saranya, S., Department of Biotechnology,	1145	-	160	169		
Rafiq Z., Narasimhan S., Haridoss M., Venilla R., Vaidyanathan R.	Punica granatum rind extract: Antibiotic potentiator and efflux pump inhibitor of multidrug resistant Klebsiella pneumoniae clinical isolates	2017	Asian Journal of Pharmaceutical and Clinical Research	Rafiq, Z., Department of Biotechnology, Dr. M.G.R. Educational and Research Institute, E.V.R. Periyar Salai, Maduravoyal, Chennai, Tamil Nadu, India; Narasimhan, S., Department of Biotechnology, Dr. M.G.R. Educational and Research Institute, E.V.R.	10	3	1	5	https://doi.org/10.22159/ajpcr.2017.v10i3.16000	
Raj S.R., Brindha G.	Resources for creating employee retention strategies in it industry	2017	International Journal of Civil Engineering and Technology	Raj, S.R., Department of Management Studies, Bharath University, Chennai, India; Brindha, G., Faculty of Management Studies, Dr. MGR University, Chennai, India	8	6	31	37		
Manikandan M., Felixkala T.	Shrinkage and crack development of self compacting concrete containing granite waste as fine aggregate	2017	International Journal of Civil Engineering and Technology	Manikandan, M., Department of Civil Engineering, St. Peter's University, Chennai, India; Felixkala, T., Department of Civil Engineering, Dr. M.G.R. Educational and Research Institute University, Chennai, India	8	4	1494	1505		
Karthik A., Brindha G.	Theoretical, methodological, experimental and knowledge techniques: Analysis and review through e learning and online examination in healthcare industry	2017	International Journal of Civil Engineering and Technology	Karthik, A., Department of Management Studies, Bharath University, Chennai, India; Brindha, G., HOD, Dr. MGR Educational and Research Institute, Faculty of Management Studies, Chennai, India	8	6	528	533		
Kasturi E., Prasanna Devi S., Vinu Kiran S., Manivannan S.	Airline Route Profitability Analysis and Optimization Using BIG DATA Analytics on Aviation Data Sets under Heuristic Techniques	2016	Procedia Computer Science	Kasturi, E., MS University, SSE, Saaveetha University, Chennai, India; Prasanna Devi, S., Department of Computer Science and Engineering, Apollo Engineering College, Chennai, India; Vinu Kiran, S., Department of Computer Science and Engineering, Apollo	87	-	86	92	https://doi.org/10.1016/j.procs.2016.05.131	
Shanthi C., Josephine M.S., Jayabalaraja V.	Analysis of interoperability between mobile apps cross-platforms development using LCIM Model	2016	Journal of Chemical and Pharmaceutical Sciences	Shanthi, C., Vels University, Chennai, India; Josephine, M.S., Dr. MGR Educational and Research Institute, Department of MCA, Chennai, India; Jayabalaraja, V., Department of CSE, Velammal Engg. College, Chennai, India	9	4	2149	2152		
Sujatha K., Senthil Kumar K., Godhvari T., Ponmagal R.S., Bhavani N.P.G.	An effective distributed service model for image based combustion quality monitoring and estimation in power station boilers	2016	Lecture Notes in Electrical Engineering	Sujatha, K., EEE/ECE/CSE Department, Center for Electronics Automation and Industrial Research (CEAIR), Dr. M.G.R. Educational and Research Institute University, Chennai, Tamil Nadu, India; Senthil Kumar, K., EEE/ECE/CSE Department, Center for Electronics	362	-	33	49	https://doi.org/10.1007/978-3-319-24584-4_4	
Radha A., Vijayakumar K.R.	An investigation of mechanical and wear properties of AA6061 reinforced with silicon carbide and graphene nano particles-Particulate composites	2016	Materials Today: Proceedings	Radha, A., St. Peter's University, Chennai, Tamil Nadu, India; Vijayakumar, K.R., Dr. M.G.R. Educational and Research Institute, Chennai, Tamil Nadu, India	3	6	2247	2253	https://doi.org/10.1016/j.matpr.2016.04.133	
Parimala R., Jabaraj D.B.	A study on nanophased biaxial carbon braided composites	2016	Materials Today: Proceedings	Parimala, R., Mechanical Department, Dr. M.G.R. Educational and Research Institute University, Maduravoyal, Chennai, Tamil Nadu, India; Jabaraj, D.B., Kodaikanal Institute of Technology, Machur, Kodaikanal, Tamil Nadu, India	3	6	2268	2277	https://doi.org/10.1016/j.matpr.2016.04.136	
Sivakumar K., Rajan K., Murali S., Prakash S., Thangavel V., Suryakumar T.	Augmentation of heat transfer performance with aluminium and copper twisted tape inserts	2016	International Journal of Chemical Sciences	Sivakumar, K., Department of Mechanical Engineering, Sri Ramana Maharishi College of Engineering, Bharath University, CHENNAI (T.N.), India; Rajan, K., Department of Mechanical Engineering, M. G. R. University, Maduravoyal, CHENNAI (T.N.), India; Murali,	14	-	439	445		
Sujatha K., Ponmagal R.S., Godhvari T.	Automation of solar system for maximum power point tracking using IoT	2016	ACM International Conference Proceeding Series	Sujatha, K., Center for Electronics Automation and Industrial Research (CEAIR), EEE Dept., Chennai, Tamil Nadu, India; Ponmagal, R.S., ECE Dept., Dr. MGR Educational and Research Institute Maduravoyal, Chennai, Tamil Nadu, India; Godhvari, T., ECE Dept., Dr. MGR	6-August-	-	-	-	https://doi.org/10.1145/2980258.2980259	
Senthilvadivu S., Vinu Kiran S., Prasanna Devi S., Manivannan S.	Big Data Analysis on Geographical Segmentations and Resource Constrained Scheduling of Production of Agricultural Commodities for Better Yield	2016	Procedia Computer Science	Senthilvadivu, S., ArulmiguMeenakshi Amman College of Engineering, Vadamanavandal, Kanchipuram, India; Vinu Kiran, S., Department of Computer Science and Engineering, Apollo Engineering College, Chennai, India; Prasanna Devi, S., Department of Computer	87	-	80	85	https://doi.org/10.1016/j.procs.2016.05.130	
Sujatha V., Prasanna Devi S., Vinu Kiran S., Manivannan S.	Bigdata Analytics on Diabetic Retinopathy Study (DRS) on Real-time Data Set Identifying Survival Time and Length of Stay	2016	Procedia Computer Science	Sujatha, V., MS University, Vellore Institute of Technology, Vellore, Tamil Nadu, India; Prasanna Devi, S., Department of Computer Science and Engineering, Apollo Engineering College, Chennai, India; Vinu Kiran, S., Department of Computer Science and Engineering,	87	-	227	232	https://doi.org/10.1016/j.procs.2016.05.153	
Sendivelan S., Muthaiah P.L.S., Kumar M.S.	CFD analysis of catalytic converter to achieve limited back pressure in diesel engine	2016	Pollution Research	Sendivelan, S., MGR Educational and Research Institute, University, Maduravoyal, Chennai, T.N., India; Muthaiah, P.L.S., Tagore Engineering College, Rathinamangalam, Vandalur, Chennai, T.N., India; Kumar, M.S., SKR Engineering College, Chennai, T.N., India	35	4	843	848		
Senthil D., Senthil Egagapan A.R., Sathiyajeeva J., Ramkumar S., Srinivasan D., Loui J.	Comparison of the Accuracy of Propex II Electronic Apex Locator and Conventional Radiography for Working Length Determination in Primary Anterior Teeth	2016	Journal of International Oral Health	Senthil, D., Department of Pedodontics and Preventive Dentistry, Chettinad Dental College and Research Institute, Chettinad Health City, Kelambakkam, Chennai, Tamil Nadu, India; Senthil Egagapan, A.R., Department of Pedodontics and Preventive Dentistry, Chettinad	8	6	729	732	https://doi.org/10.2047/jioh-08-06-17	
Parthiban S., Ramakrishnan T., Shankaram V., Balakumar V., Rai R., Umasudhakar	Detection of herpes viruses and quantification of its load in periodontitis patients and comparison with clinical parameters	2016	International Journal of Clinical Dentistry	Parthiban, S., Department of Periodontics, Thai Moogambigai Dental College, Golden George Nagar, Chennai, India; Ramakrishnan, T.; Shankaram, V.; Balakumar, V.; Rai, R.; Umasudhakar	9	3	196	203		
Adithyaa T., Jabaraj D.B., Senthil P.V., Vijaya Kumar K.R.	Effect of nano alumina particles on mechanical properties of AA2219 nano metal matrix composites	2016	Journal of Chemical and Pharmaceutical Sciences	Adithyaa, T., Department of Mechanical Engineering, St. Peter's University, Chennai, India; Jabaraj, D.B., Dr. MGR Educational and Research Institute University, Department of Mechanical Engineering, Chennai, India; Senthil, P.V., Department of Mechanical	9	4	3338	3340		
Nallusamy S., Majumdar G.	Effect of Stacking Sequence and Hybridization on Mechanical Properties of Jute-Glass Fiber Composites	2016	International Journal of Performability Engineering	Nallusamy, S., Department of Mechanical Engineering, Dr. M.G.R. Educational and Research Institute University, Chennai, Tamil Nadu, India; Majumdar, G., Department of Mechanical Engineering, Jadavpur University, Kolkata, India	12	3	229	239		
Ramya R., Saravanakumar G., Ravi S.	Energy harvesting in wireless sensor networks	2016	Advances in Intelligent Systems and Computing	Ramya, R., Dr. M.G.R. Educational and Research Institute University, Chennai, India; Saravanakumar, G., Department of ECE, Vel Tech High Tech Dr. Rangarajan Dr. Sakunthala Engineering College, Chennai, India; Ravi, S., Department of ECE, Dr. MGR Educational and	394	-	841	853	https://doi.org/10.1007/978-81-322-2656-7_76	
Srividhya V., Sujatha K., Ponmagal R.S.	Ethylene gas measurement for ripening of fruits using image processing	2016	Indian Journal of Science and Technology	Srividhya, V., EEE/CSE Department, Center for Electronics, Automation and Industrial Research (CEAIR), Dr. M.G.R. Educational and Research Institute, Maduravoyal, Chennai, Tamil Nadu, India; Sujatha, K., EEE Department, Meenakshi College of Engineering,	9	31	-	-	https://doi.org/10.17485/ijst/2016/v9i9/93838	
Sendivelan S., Bhaskar K.	Experimental analysis of pilot injection-assisted premixed charge compression ignition to reduce emissions with jatropha oil methyl ester in a diesel engine	2016	International Journal of Energy for a Clean Environment	Sendivelan, S., Department of Mechanical Engineering, Dr. M.G.R. Educational and Research Institute, Chennai, India; Bhaskar, K., Department Automobile Engineering, Rajalakshmi Engineering College, Thandalam, Chennai, India	17	1	67	80	https://doi.org/10.1615/InterJenerCle	10.1615/InterJenerCle
Ganesh R., Reddy H.	Experimental investigation of performance and emission characteristics on a diesel engine using aqueous aluminium oxide and iron oxide nanoparticles as additives	2016	Journal of Chemical and Pharmaceutical Sciences	Ganesh, R., Department of Mechanical Engineering, JNTUA, Dr. M.G.R. Educational and Research Institute, Ananthapur, Andhrapradesh, Chennai-95, India; Reddy, H., Department of Mechanical Engineering, JNTUA, Ananthapur, Andhrapradesh, India	9	3	1747	1751		

Sendivelan S., Bhaskar K.	Experimental investigation on catalytic properties of copper oxide in internal combustion petrol engine during cold start emission	2016	International Journal of Performability Engineering	Sendivelan, S., Department of Mechanical Engineering, Dr.M.G.R. Educational and Research Institute, University, Chennai, India; Bhaskar, K., Department Automobile Engineering, Rajalakshmi Engineering College, Thandalam, Chennai, India	12	6	513	522		
Cristin R., Cyril Raj V.	Exposing image manipulation with curved surface reflection	2016	Indian Journal of Science and Technology	Cristin, R., Department of CSE, St. Peter's University, Chennai, Tamil Nadu, India; Cyril Raj, V., Dr. M.G.R University, Chennai, Tamil Nadu, India	9	38	-	-	https://doi.org/10.17485/ijst/2016/v9i10.17485/ijst/2016/v9i38/99998	
Vinu Kiran S., Prasanna Devi S., Manivannan S.	Incentive Compatible E-mandi with Large Scale Consumer Producer Matching Using BigData Based on Gale-shapeley Algorithm for Perishable Commodities SCM	2016	Procedia Computer Science	Vinu Kiran, S., Department of Computer Science and Engineering, Apollo Engineering College, Chennai, India; Prasanna Devi, S., Dr.MGR Educational and Research Institute University, Chennai, India; Manivannan, S., Dr.MGR Educational and Research Institute	87	-	215	220	https://doi.org/10.1016/j.procs.2016.05.151	
Nallusamy S., Sri Lakshmana Kumar D., Balakannan K., Chakraborty P.S.	MCDM tools application for selection of suppliers in manufacturing industries using AHP, fuzzy logic and ANN	2016	International Journal of Engineering Research in Africa	Nallusamy, S., Department of Mechanical Engineering, Dr. M.G.R. Educational and Research Institute University, Chennai, Tamilnadu, India, Sri Lakshmana Kumar, D., Department of Mechanical Engineering, Dr. M.G.R. Educational and Research Institute	19	-	130	137	https://doi.org/10.4028/www.scientific.net/JERA.19.130	
Srinivasan R., Manivannan S., Ethiraj N., Prasanna Devi S., Vinu Kiran S.	Modelling an Optimized Warranty Analysis Methodology for Fleet Industry Using Data Mining Clustering Methodologies	2016	Procedia Computer Science	Srinivasan, R., Mechanical Engineering Department, Dr. M.G.R Educational and Research Institute, India; Manivannan, S., Dr.MGR Educational and Research Institute University, Chennai, India; Ethiraj, N., Mechanical Engineering Department, Dr.MGR Educational and	87	-	240	245	https://doi.org/10.1016/j.procs.2016.05.155	
Rajarasalnath S., Balasubramanian K.	New algorithm (RABAL) to address confounding problems in taguchi parameter design – A practical study	2016	International Journal of Applied Engineering Research	Rajarasalnath, S., Department of Mechanical Engineering, Dr. MGR Educational and Research Institute University, Chennai, Tamil Nadu, India; Balasubramanian, K., Department of Mechanical Engineering, Kalasalingam Academy of Research and	11	1	239	243		
Jayalakshmi N., Ashokvannan B.	Optimal scheduling of microgrid with energy storage system considering islanding constraints	2016	Advances in Intelligent Systems and Computing	Jayalakshmi, N., M.E. Power Systems Engineering, Anna University, CEG Campus, Chennai, Tamilnadu, India; Ashokvannan, B., Dr MGR Educational and Research Institute University, Chennai, Tamilnadu, India	394	-	1145	1167	https://doi.org/10.1007/978-81-322-2100-7	
Raghunathan V.S., Cyril Raj V., Eswaran S., Ambika A., Sangeetha R.U.	Optimization of digitalized document verification using E-Governance service delivery platform (E-SDP)	2016	International Journal of Applied Engineering Research	Raghunathan, V.S., Department of Computer Science and Engineering, Dr. M.G.R Educational and Research Institute, Chennai, India; Cyril Raj, V., Department of Computer Science and Engineering, Dr. M.G.R Educational and Research Institute, Chennai, India;	11	4	2535	2543		
Hemachandran K., Rabi B.J., Daryl S.S.	Performance analysis of different controller for pemfc fed adjustable speed drives	2016	Proceedings of the International Conference on Industrial Engineering and Operations Management	Hemachandran, K., Research Scholar, Department of EEE, Dr. MGR Educational and Research Institute, University Chennai, India; Rabi, B.J., Principal, Sri Andal Alagar College of Engineering, Maamandur, India; Daryl, S.S., Professor, University College of Engineering	0 March 2	-	2823	2832		
Bhaskar K., Sendivelan S., Muthu V., Aravindraj S.	Performance and emission characteristics of compression ignition engine using methyl ester blends of jatropha and fish oil	2016	Journal of Mechanical Engineering and Sciences	Bhaskar, K., Department Automobile Engineering, Rajalakshmi Engineering College, Thandalam, Chennai, India; Sendivelan, S., Dr. M.G.R Educational and Research Institute, Department of Mechanical Engineering, Chennai, India; Muthu, V., Department	10	2	1994	2007	https://doi.org/10.15282/jmes.10.2.2016.40188	
Monica Jenefer B., Cyrilraj V.	Performance evaluation of extended EXACT algorithm for analyzing breast cancer using fractal dimension	2016	Lecture Notes in Electrical Engineering	Monica Jenefer, B., Department of CSE, Sathyabama University, Chennai, India; Cyrilraj, V., CSE, Dr. M.G.R. Educational and Research Institute, Chennai, India	362	-	1125	1138	https://doi.org/10.1007/978-3-319-24584-3_96	
Vivek M., Srividhya P.K., Sujatha K.	Power quality improvement in hybrid power system: Review	2016	International Journal of Applied Engineering Research	Vivek, M., EEE, Periyar Maniammai University, Vallam, Thanjavur, India; Srividhya, P.K., Department of Mechanical Engineering, Periyar Maniammai University, Vallam, Thanjavur, India; Sujatha, K., Department of Electrical and Electronics Engineering, Dr. M.	11	4	2518	2521		
Sendivelan S., Bhaskar K.	Reduction of nitrous oxide in diesel engine using metal salt Macro-Emulsion	2016	Journal of Surface Science and Technology	Sendivelan, S., Department of Mechanical Engineering, Dr. M.G.R. Educational and Research Institute, University of Chennai, India; Bhaskar, K., Department of Automobile Engineering, Rajalakshmi Engineering College, Thandalam, Chennai, India	32	42828	69	72	https://doi.org/10.18311/ijst/2016/76	
Neeraja B., Chandani A., Mehta M., Radhikaashree M.	Reverse logistic: A tool for a successful business	2016	Smart Innovation, Systems and Technologies	Neeraja, B., Dr. MGR University, Maduravoyal, Chennai, India; Chandani, A., Symbiosis Institute of Management Studies, Symbiosis International University, Range Hills Road, Khadi, Pune, India; Mehta, M., Symbiosis Institute of Management Studies, Symbiosis	49	-	461	469	https://doi.org/10.1007/978-3-319-30348-2_38	
Sendivelan S., Bhaskar K.	Studies on the enhancement of diesel engine combustion through the use of pib-succinimide type fuel additive and internal jets for turbulence inducement to reduce	2016	International Journal of Chemical Sciences	Sendivelan, S., Department of Mechanical Engineering, Dr. M. G. R. Educational and Research Institute, Chennai(T.N.), India; Bhaskar, K., Department Automobile Engineering, Rajalakshmi Engineering College, Thandalam, CHENNAI, (T.N.), India	14	4	2467	2475		
Balachandran T.G., Sendivelan S., Bhaskar K.	A comparative evaluation of usage of methyl esters of jatropha and fish oil for environmental protection	2017	Journal of Materials and Environmental Science	Balachandran, T.G., Department of Administration, Dr.M.G.R. Educational and Research Institute, University, Chennai, India; Sendivelan, S., Department of Mechanical Engineering, Dr.M.G.R. Educational and Research Institute, University, Chennai, India;	8	7	2564	2571		
Kanimozhi A., Cyrilraj V.	A computational model of cognitive tutor using cognitive architecture-ACT-R for implementing an effective E-learning system	2017	Journal of Computational and Theoretical Nanoscience	Kanimozhi, A., Sathyabama University, Chennai, Tamilnadu, India; Cyrilraj, V., Dean e and T, Dr. M. G. R. Educational and Research Institute, Chennai, Tamilnadu, India	14	3	1599	1608	https://doi.org/10.1166/jctn.2017.648	
Nallusamy S., Sendivelan S., Bhaskar K., Prabu N.M.	Analysis of performance, combustion and emission characteristics on biofuel of novel pine oil	2017	Rasayan Journal of Chemistry	Nallusamy, S., Department of Mechanical Engineering, Dr. M G R Educational and Research Institute, Chennai, Tamilnadu, India; Sendivelan, S., Department of Mechanical Engineering, Dr. M G R Educational and Research Institute, Chennai, Tamilnadu, India;	10	3	873	880	https://doi.org/10.7324/RJC.2017.1031	
Sudhakar N., Rajkumar T., Rajalekshmy K.R., Nancy N.K.	Characterization of conical immunoglobulin heavy (IGH) V-DJ gene rearrangements and the complementarity-determining region in South Indian patients with precursor	2017	Blood Research	Sudhakar, N., Department of Molecular Oncology, Chennai, India, Department of Biotechnology, Dr. M.G.R. Educational and Research Institute, Chennai, India; Rajkumar, T., Department of Molecular Oncology, Chennai, India; Rajalekshmy, K.R., Department of	52	1	55	61	https://doi.org/10.5045/br.2017.52.1.55	
Sendivelan S., Bhaskar K.	Comparative performance studies on DI diesel engine with neem de-oiled cake and Jatropha methyl ester diesel blends	2017	World Journal of Engineering	Sendivelan, S., Department of Mechanical Engineering, Dr. M.G.R. Educational and Research Institute University, Chennai, India; Bhaskar, K., Department of Automobile Engineering, Rajalakshmi Engineering College, Chennai, India	14	4	348	352	https://doi.org/10.1108/WJE-09-2016-0072	
Jeevanantham S., Robinson Smart D.S., Sivaram N.M., Nallusamy S., Manikanda Prabu N.	Effect of machining parameters on MRR and surface roughness in internal grinding using EN8, EN31 steel	2017	International Journal of Applied Engineering Research	Jeevanantham, S., Department of Mechanical Engineering, Karpagam Academy of Higher Education, Coimbatore, Tamilnadu, India; Robinson Smart, D.S., School of Mechanical Sciences, Karunya University, Coimbatore, Tamilnadu, India; Sivaram, N.M., Department Nallusamy, S., Department of Mechanical Engineering, Dr. M G R Educational and Research Institute, Chennai, Tamilnadu, India; Majumdar, G., Department of Mechanical Engineering, Jadavpur University, Kolkata, India	12	11	2963	2968		
Nallusamy S., Majumdar G.	Enhancement of overall equipment effectiveness using total productive maintenance in a manufacturing industry	2017	International Journal of Performability Engineering	Nallusamy, S., Department of Mechanical Engineering, Dr. M.G.R. Educational and Research Institute, Chennai, Tamilnadu, India; Majumdar, G., Department of Mechanical Engineering, Jadavpur University, Kolkata, India	13	2	1	16		
Sundara Raman R., Narayanan G.S., Manoharan N., Sendivelan S.	Experimental analysis of exhaust noise using a muffler and a particulate trap in a diesel engine	2017	Rasayan Journal of Chemistry	Sundara Raman, R., Department of Mechanical Engineering, AMET University, 135, East Coast Road, Chennai, India; Narayanan, G.S., Sree Sastha Institute of Engineering and Technology, Chembarambakkam, Chennai, India; Manoharan, N., AMET University,	10	2	434	441	https://doi.org/10.7324/RJC.2017.1021	
Sendivelan S., Bhaskar K., Nallusamy S.	Experimental investigation on cerium oxide nanoparticles with alumina catalytic converter to increase emission conversion efficiency in automobiles	2017	Rasayan Journal of Chemistry	Sendivelan, S., Department of Mechanical Engineering, Dr. M.G.R. Educational and Research Institute, University, Chennai, Tamilnadu, India; Bhaskar, K., Department of Automobile Engineering, Rajalakshmi Engineering College, Thandalam, Chennai,	10	2	454	460	https://doi.org/10.7324/RJC.2017.1021685	
Kumar A., Rajan K., Senthil Kumar K.R., Mahayapan K., Rasheed U.T.	Green fuel utilization for diesel engine, combustion and emission analysis fuelled with CNSO diesel blends with Diethyl ether as additive	2017	IOP Conference Series: Materials Science and Engineering	Kumar, A., Department of Mechanical Engineering, Dr. MGR Educational and Research Institute University, Chennai, India; Rajan, K., Department of Mechanical Engineering, Dr. MGR Educational and Research Institute University, Chennai, India; Senthil Kumar, K.R.,	197	1	-	-	https://doi.org/10.1088/1757-899X/151012013	

Narayanan R., Kumar A., Mahto C., Omshivam, Ramesh L.	illumination level study and energy assessment analysis at university office	2017	Advances in Intelligent Systems and Computing	Narayanan, R., EEE Department, Dr. M.G.R Educational and Research Institute (University), Chennai, India; Kumar, A., EEE Department, Dr. M.G.R Educational and Research Institute (University), Chennai, India; Mahto, C., EEE Department, Dr. M.G.R	467	-	399	412	https://doi.org/10.1007/978-981-10-11	10.1007/978-981-10-1645-5_34
Vijayanand P., Kumar A., Vijaya Kumar K.R., Hussain N., Kumaran P., Arungal Vendan S.	Influence of carbon nanotube reinforced TiO2-AI2O3 coating mixture on AISI 1020 surface performance	2017	Rasayan Journal of Chemistry	Vijayanand, P., Department of Mechanical Engineering, Ranchi University, Ranchi, Jharkhand, India; Kumar, A., Department of Foundry Technology, NIFT, Ranchi, Jharkhand, India; Vijaya Kumar, K.R., Department of Mechanical Engineering, Dr.M.G.R	10	2	652	664	https://doi.org/10.7324/RJC.2017.102	10.7324/RJC.2017.1021707
Mohanavel V., Rajan K., Senthil P.V., Arul S.	Mechanical behaviour of hybrid composite (AA6351+Al2O3+Gr) fabricated by stir casting method	2017	Materials Today: Proceedings	Mohanavel, V., Department of Mechanical Engineering, St. Peter's University, Chennai, India; Rajan, K., Department of Mechanical Engineering, Dr.MGR Educational and Research Institute University, Chennai, India; Senthil, P.V., Department of Mechanical	4	2	3093	3101	https://doi.org/10.1016/j.matpr.2017	10.1016/j.matpr.2017.02.192
Sathish T., Jayaprakash J.	Multi period disassembly-to-order of end-of-life product based on scheduling to maximise the profit in reverse logistic operation	2017	International Journal of Logistics Systems and Management	Sathish, T., St. Peter's University, Avadi, Chennai, Tamil Nadu, India; Jayaprakash, J., Dr. MGR Educational and Research Institute University, Periyar E.V.R. High Road (NH 4 Highway), Maduravoyal, Chennai, Tamil Nadu, India	26	3	402	419	https://doi.org/10.1504/IJLSM.2017.06	10.1504/IJLSM.2017.081967
Sathish T., Jayaprakash J., Senthil P.V., Saravanan R.	Multi period disassembly-to-order of end of life product based on scheduling to maximize the profit in reverse logistic operation	2017	FME Transactions	Sathish, T., St. Peter's University, Chennai, India; Jayaprakash, J., Dr. MGR Educational and Research, Institute University, Chennai, India; Senthil, P.V., St. Peter's Institute of Higher Education and Research, Chennai, India; Saravanan, R., Vels University (VISTAS), Chennai,	45	1	172	180	https://doi.org/10.5937/fmet1701172	10.5937/fmet17011725
Neelakandan N., Sujan K., Kumari P., Kumari P., Mishra A.K., Ramesh L.	Power wastage audit and recommendation of conservation measures at university library	2017	Advances in Intelligent Systems and Computing	Neelakandan, N., EEE Department, Dr. M.G.R Educational and Research Institute (University), Chennai, India; Sujan, K., EEE Department, Dr. M.G.R Educational and Research Institute (University), Chennai, India; Kumari, P., EEE Department, Dr. M.G.R	467	-	387	397	https://doi.org/10.1007/978-981-10-11	10.1007/978-981-10-1645-5_33
Mohanavel V., Rajan K., Arul S., Senthil P.V.	Production, Microstructure and Mechanical behavior of AA6351/TiB2 composite synthesized by direct melt reaction method	2017	Materials Today: Proceedings	Mohanavel, V., Department of Mechanical Engineering, St. Peter's University, Chennai, India; Rajan, K., Department of Mechanical Engineering, Dr.MGR Educational and Research Institute University, Chennai, India; Arul, S., Department of Mechanical	4	2	3315	3324	https://doi.org/10.1016/j.matpr.2017	10.1016/j.matpr.2017.02.218
Sendilvelan S., Bhaskar K.	Reduction of NOx and opacity from diesel engine with dimethyl carbonate and isopropyl alcohol	2017	Rasayan Journal of Chemistry	Sendilvelan, S., Department of Mechanical Engineering, Dr. M.G.R. Educational, and Research Institute, University, Chennai, Tamilnadu, India; Bhaskar, K., Department of Automobile Engineering, Rajalakshmi Engineering College, Chennai, Tamilnadu, India	10	3	844	851	https://doi.org/10.7324/RJC.2017.103	10.7324/RJC.2017.1031794
Janagan T., Sridevi S.A.	A knowledge, attitude and practice perspective study on the awareness of dengue fever among interns of a tertiary care hospital in Chennai	2016	International Journal of Pharma and Bio Sciences	Janagan, T., Department of pharmacology, Sri Muthukumar Medical College and RJ Chikkarapuram, Chennai, India; Sridevi, S.A., Department of pharmacology, ACS medical college and Hospital, Poonamalle High Road, Velappanchavadi, Chennai, India	7	1	P180	P184		
Mathivilasini S., Srivatsa S.K., Vinod V.	An enhanced graph routing topology based energy management in wireless network	2016	International Journal of Control Theory and Applications	Mathivilasini, S., Department of Computer Applications, Dr.M.G.R Educational and Research Institute, Chennai, Tamilnadu, India; Srivatsa, S.K., Anna University, Chennai, India; Vinod, V., Dept of Computer Applications, Dr.M.G.R Educational and Research	9	23	387	396		
Lakshmi Narayanan K., Ravi S., Anand M.	An optimal solution to improve the performance of embedded system based on simple applications	2016	International Journal of Control Theory and Applications	Lakshmi Narayanan, K., ECE Department, St.Peter's University, Chennai, India; Ravi, S., ECE Department, Dr. M.G.R. Educational and Research Institute University, Chennai, India; Anand, M., ECE Department, Dr. M.G.R. Educational and Research Institute University,	9	4	1869	1879		
Anandhi, Josephine M.S., Jayabalaraja V., Sathiyaraj S.	A novel approach on network security using edge detection techniques in biometric applications	2016	International Journal of Control Theory and Applications	Anandhi, Computer Applications, St. Peter's University, Chennai, India; Josephine, M.S., Computer Applications, Dr. MGR University, Chennai, India; Jayabalaraja, V., Computer Applications, Velammal Engineering College, Chennai, India; Sathiyaraj, S., Dept of EEE,	9	4	1775	1786		
Sripasadh K., Sathianandam N., Sivasaubaramanian S.	A supervised attributes clustering for "gene" expression in big data	2016	International Journal of Control Theory and Applications	Sripasadh, K., Department of Computer Science and Engineering, Bharathi University, Chennai, India; Sathianandam, N., Department of Computer Science and Engineering, Dr.M.G.R. University, Chennai, India; Sivasaubaramanian, S., Dhanalakshmi Engineering	9	28	31	39		
Manikandan G., Anand M., Suresh M.	A survey of cognitive radio's spectrum sensing techniques	2016	International Journal of Control Theory and Applications	Manikandan, G., Department of ECE, St. Peter's University, St. Peter's Institute of Higher Education and Research, Avadi, Chennai, Tamilnadu, India; Anand, M., Department of ECE, Dr M.G.R. Educational and Research Institute University, Chennai, India; Suresh, M.,	9	4	1881	1889		
Prithviraj A., Krishnamoorthy K., Usha M., Maheswari A.	A survey of vertical handover decision algorithms for PMIPv6 domain	2016	Asian Journal of Information Technology	Prithviraj, A., Sona College of Technology, Salem, India; Krishnamoorthy, K., Sudharsan College of Engineering, Pudukkottai, India; Usha, M., Sona College of Technology, Salem, India; Maheswari, A., Dr. MGR Educational and Research Institute, Chennai, India	15	17	3153	3170	https://doi.org/10.3923/ajit.2016.3153	10.3923/ajit.2016.3153.3170
Nagarathinam R., Parvathi N.	B-chromatic number of lollipop and tadpole graph	2016	Global Journal of Pure and Applied Mathematics	Nagarathinam, R., Department of Mathematics, Dr.MGR Educational Research Institute University, Chennai, India; Parvathi, N., Department of Mathematics, SRM University, Chennai, India	12	1	201	204		
Kavitha P., Tamilarasi S., Cyrilraj V.	Design of malicious activity detection & prevention system for enterprise network	2016	International Journal of Control Theory and Applications	Kavitha, P., Department of CSE, Dr. M.G.R. Educational and Research Institute, Chennai, Tamilnadu, India; Tamilarasi, S., Department of CSE, Jaya College of Engineering and Technology, Chennai, Tamilnadu, India; Cyrilraj, V., Engineering and Technology, Dr.	9	6	2799	2808		
Malathi M., Sujatha K., Sinthia P.	Detection and classification of brain tumour using back propagation algorithm	2016	International Journal of Control Theory and Applications	Malathi, M., CEAIR Centre for Electronics, Automation and Industrial Research, Dr. MGR Educational and Research Institute, Saveetha Engineering College, Chennai, India; Sujatha, K., CEAIR Centre for Electronics, Automation and Industrial Research, Dr. MGR	9	24	299	306		
Senthilkumar R., Ponnagal R.S., Sujatha K.	Efficient health care monitoring and emergency management system using IoT	2016	International Journal of Control Theory and Applications	Senthilkumar, R., Dept. of Bio Medical Engineering VIT University, Vellore, India; Ponnagal, R.S., Dept. of Computer Science and Engineering, Dr. M.G.R. Educational Research Institute University, Chennai, India; Sujatha, K., Dept. of Electrical and	9	4	1	9		
Edamula R., Deecaraman M., Vijayalakshmi M., Krishnappa H.	Evaluation of embryo toxicity of Crocus sativus (saffron) in Sprague Dawley rats	2016	International Journal of Pharma and Bio Sciences	Edamula, R., Department of Safety Assessment, Advinus Therapeutics Limited, Peenya II Phase, Bengaluru, India, Department of Biotechnology, Dr.M.G.R Educational and Research Institute, Maduravoyal, Chennai, India; Deecaraman, M., Department of	7	1	P250	P256		
Rajamohan L., Ravi S.	Interval timers for process handling	2016	International Journal of Control Theory and Applications	Rajamohan, L., Department of ECE, St. Peter's University, Chennai, India; Ravi, S., Department of ECE, Dr. M.G.R. Educational and Research Institute University, Maduravoyal, Chennai, India	9	5	2323	2331		
Nedumaran A., Jeyalakshmi V.	Link stability decision based routing protocol for MANET using HMM model	2016	Asian Journal of Information Technology	Nedumaran, A., St. Peter's University, Avadi, Chennai, Tamilnadu, India; Jeyalakshmi, V., Department of Electronics and Communication Engineering, Dr. M.G.R University, Chennai, Tamilnadu, India	15	12	1924	1928	https://doi.org/10.3923/ajit.2016.1924	10.3923/ajit.2016.1924.1928
Malathi G., Venkatesan T., Ravi S.	Principal component analysis for harmonic separation in electric signal with hardware implementation	2016	International Journal of Control Theory and Applications	Malathi, G., Faculty of EEE, Anna University, Chennai, India; Venkatesan, T., Dept. of Electrical and Electronic Engineering, K.S. Rengasamy College of Technology, Trichengode, India; Ravi, S., Dept. of Electrical and Communication Engineering, Dr.MGR	9	25	347	358		
Anand S., Vinod V., Rao A.R.V.	Situation of breast MRI in India: Classification of breast MR images using fuzzy logic and random walk segmentation	2016	International Journal of Applied Business and Economic Research	Anand, S., Department of Computer Applications, Dr. M.G.R Educational and Research Institute University, Chennai, India; Vinod, V., Department of Computer Applications, Dr. M.G.R Educational and Research Institute University, Chennai, India; Rao, A.R.V., AI Ahalia	14	13	9077	9084		
Dasarathy A.K., Tamilselvi M.	Sound levels at different zones in Chennai as a simple case study for attenuation of noise pollution	2016	Pollution Research	Dasarathy, A.K., Department of Civil Engineering, Veltech Multitech Dr Rangarajan Dr Sakunthala Engineering College, Avadi, Chennai, India; Tamilselvi, M., Department of Civil Engineering, Dr MGR Educational and Research Institute, Chennai Maduravoyal, India	35	4	869	872		

Boopathi M., Udhayakala P., Ramkumar G.R., Renuga Devi T.S.	Spectral analysis and quantum chemical calculations of 4-(2-keto-1-benzimidazolyl) piperidine	2016	Der Pharma Chemica	Boopathi, M., Department of physics, Pachaiyappa's College for Men, Kanchipuram, India, Department of Chemistry, Dr. M. G. R. Educational and Research Institute, Chennai, India; Udhayakala, P., Department of Chemistry, Dr. M. G. R. Educational and Research Institute,	8	14	89	99	
Boopathi M., Udhayakala P., Ramkumar G.R., Renuga Devi T.S.	Spectroscopic characterization and DFT exploration of 2-(4-methoxybenzylxylo)-4-methylquinoline	2016	Der Pharma Chemica	Boopathi, M., Department of Physics, Pachaiyappas College for Men, Kanchipuram, India, Department of Chemistry, Dr. M. G. R. Educational and Research Institute, Dr. M. G. R. Educational and Research Institute, Chennai, India; Udhayakala, P., Department of	8	15	187	197	
Kalaivani J., Selvi R., Raj S.P.	Study of bacterial infection in uti and their determination of susceptibility to antibiotics in post renal transplants	2016	International Journal of Pharma and Bio Sciences	Kalaivani, J., Department of Biotechnology, Dr. M.G.R. Educational and Research Institute, Maduravoyal, Chennai, India; Selvi, R., Department of Microbiology, Stanley Medical College and Hospital, Chennai, India; Raj, S.P., Department of Biotechnology, Dr. M.G.R.	7	1	B450	B454	
Boopathi M., Udhayakala P., Ramkumar G.R.	Vibrational spectroscopic (FT-IR, FT-Raman), NMR and electronic structure calculations of metaxalone	2016	Der Pharma Chemica	Boopathi, M., Department of physics, Pachaiyappas College for Men, Kanchipuram, India, Department of Chemistry, Dr. M.G.R. Educational and Research Institute, Chennai, India; Udhayakala, P., Department of Chemistry, Dr. M.G.R. Educational and Research Institute,	8	7	161	172	
Gayathri A., Jayam R.	Analysis of accidents caused by vehicle defects - With specific reference to buses of Chennai metropolitan area	2017	International Journal of Applied Business and Economic Research	Gayathri, A., Research Scholar, St Peter's University, India; Jayam, R., Faculty of Management Studies, Dr. M.G.R. Educational and Research Institute University, India	15	10	133	138	
Raj S.R., Brindha G.	A study on employee retention strategies with special reference to Chennai it industry	2017	International Journal of Civil Engineering and Technology	Raj, S.R., Department of Management Studies, Bharath University, Chennai, India; Brindha, G., Faculty of Management Studies, Dr. MGR University, Chennai, India	8	6	38	44	
Gopalakrishnan G., Brindha G.	A study on recognition of trade union and its necessity	2017	International Journal of Civil Engineering and Technology	Gopalakrishnan, G., Research Scholar in Management Studies, Bharath University, Chennai, India; Brindha, G., Depart of Management Studies, Dr. MGR University (Phase II), Adayalambattu, Chennai, India	8	6	67	74	
Abhishek G., Senthikumar C.B.	Constructive training implementation methodologies for corporate employees	2017	International Journal of Mechanical Engineering and Technology	Abhishek, G., Bharath University, Chennai, India; Senthikumar, C.B., Dr. M.G.R Educational and Research Institute University, Chennai, India	8	3	89	96	
Suganthi S., Kumar C.B.S.	Converting challenges to opportunities which women employees do in the corporate sector	2017	International Journal of Civil Engineering and Technology	Suganthi, S., Bharath University, Chennai, India; Kumar, C.B.S., Commerce Department, Dr.M.G.R Educational and Research Institute University, Chennai, India	8	3	273	281	
Ramakrishnan S.K., Vijaya Kumar K.R., Hameed Hossain J.	Cost optimization in new product development, aligned with development process and product strategy	2017	International Journal of Mechanical Engineering and Technology	Ramakrishnan, S.K., Bharath University, Chennai, India; Vijaya Kumar, K.R., Dept. of Mechanical Engineering, Dr. MGR Education and Research Institute University, Chennai, India; Hameed Hossain, J., Bharath University, Chennai, India	8	7	692	702	
Abhishek G., Senthikumar C.B.	Effectiveness of the mentors in the growing corporate companies	2017	International Journal of Civil Engineering and Technology	Abhishek, G., Bharath University, Chennai, India; Senthikumar, C.B., Dr. M.G.R Educational and Research Institute University, Chennai, India	8	3	118	126	
Sivaraj S., Kannayiram G., Dasararaju T.	Evaluation of anti-diabetic activity of different extracts of Mystica fragans hout: In vitro and in silico studies	2017	Asian Journal of Pharmaceutical and Clinical Research	Sivaraj, S., Department of Biotechnology, Dr. M.G.R. Educational and Research Institute University, Chennai, Tamil Nadu, India; Kannayiram, G., Department of Biotechnology, Dr. M.G.R. Educational and Research Institute University, Chennai, Tamil Nadu, India;	10	4	275	277	https://doi.org/10.22159/ajpcr.2017.v10.22159/ajpcr.2017.v10.4.16720
Ganesamoorthy M.R., Arivalagan S.	Experimental behavior of composite infilled column by using Silicafume & Metakaolin	2017	International Journal of Civil Engineering and Technology	Ganesamoorthy, M.R., St. Peters University, Chennai, India; Arivalagan, S., Dr. M.G.R Educational and Research Institute, Chennai, India	8	1	203	208	
Prabhu N.A., Kumar M.A.B., Sujatha K., Karthikeyan K., Palani M., Sundaram M.M., Subbiah P.	Automatic tap changing in transformers for power quality enhancement in a smart grid distribution system	2016	International Conference on Electrical, Electronics, and Optimization Techniques, ICEEOT	Prabhu, N.A., Dr. MGR Educational and Research Institute, Chennai, India; Kumar, M.A.B., Dr. MGR Educational and Research Institute, Chennai, India; Sujatha, K., Dept. of EEE, Center for Electronics Automation and Industrial Research (CEAIR), Dr. MGR Educational	-	-	4458	4463	https://doi.org/10.1109/ICEEOT.2016.1109/ICEEOT.2016.7755425
Bhavani N.P.G., Sujatha K., Reddy T.K.	Condition monitoring of gas turbine power plant using image processing (CMGTPIP)	2016	International Conference on Electrical, Electronics, and Optimization Techniques, ICEEOT	Bhavani, N.P.G., EEE Department, Center for Electronics, Automation and Industrial Research (CEAIR), Dr. M.G.R. Educational and Research Institute Chennai Tamil Nadu, India; Sujatha, K., EEE Department, Center for Electronics, Automation and Industrial Research	-	-	3809	3814	https://doi.org/10.1109/ICEEOT.2016.1109/ICEEOT.2016.7755426
Sujatha K., Ponnagal R.S., Srividhya V., Godhvari T.	Feature extraction for ethylene gas measurement for ripening fruits	2016	International Conference on Electrical, Electronics, and Optimization Techniques, ICEEOT	Sujatha, K., Dept. of EEE, Center for Electronics Automation and Industrial Research (CEAIR), Dr. MGR Educational and Research Institute, Chennai, India; Ponnagal, R.S., Dept. of Computer Science Engg., Dr. MGR Educational and Research Institute, Chennai,	-	-	3804	3808	https://doi.org/10.1109/ICEEOT.2016.1109/ICEEOT.2016.7755425
Ponnagal R.S., Srinivasan N.	Machine learning approach for exploring rock arts through the cloud infrastructure	2016	2015 IEEE International Conference on Computational Intelligence and Computing Research, ICCIC 2015	Ponnagal, R.S., Dept. of Computer Science and Engineering, Dr. M.G.R. Educational and Research Institute University, Chennai, India; Srinivasan, N., Tamil Nadu Music and Fine Arts University, Chennai, India	-	-	-	-	https://doi.org/10.1109/ICCIC.2015.74
Maheswari A., Prithiviraj A., Krishnamoorthy K.	Markov based VHO to improve the Handover performance among heterogeneous wireless networks in PMIPv6 domain	2016	International Conference on Circuit, Power and Computing Technologies, ICCPCT	Maheswari, A., Department of CSE, Dr. M.G.R. Educational and Research Institute, Chennai, India; Prithiviraj, A., Department of CSE, Sona College of Technology, Salem, India; Krishnamoorthy, K., Department of CSE, Sudharsan College of Engineering, India;	-	-	-	-	https://doi.org/10.1109/ICPCT.2016.1109/ICPCT.2016.7530328
Sujatha K., Ponnagal R.S., Godhvari T., Iyer K.S.R.K.	Automation of solar system for Maximum Power Point tracking using Artificial Neural Networks and IoT	2017	International Conference on Electrical, Computer and Electronics Engineering, ICECEE	Sujatha, K., Dept. of Electrical and Electronics Engineering, Dr. M.G.R. Educational Research Institute University, Chennai, India; Ponnagal, R.S., Dept. of Electrical and Electronics Engineering, Dr. M.G.R. Educational Research Institute University, Chennai,	-	-	61	66	https://doi.org/10.1109/UPCON.2016.1109/UPCON.2016.7894625
Sujan K., Priyanka N., Pooja K., Neelakandan, Ramesh L., Chakraborty N.	Design of microgrid modeled distribution feeder through power audit recommendations	2017	2016 National Power Systems Conference, NPSC 2016	Sujan, K., EEE Department, Dr. M.G.R. Educational and Research Institute, Chennai, India; Priyanka, K., EEE Department, Dr. M.G.R. Educational and Research Institute, Chennai, India; Pooja, K., EEE Department, Dr. M.G.R. Educational and Research Institute, Chennai,	-	-	-	-	https://doi.org/10.1109/NPSC.2016.78
Ganapathy A., Soman G., Manoj G.V.M., Lekshamana R.	Online energy audit and renewable energy management system	2017	International Conference on Computing, Communication, Control and Automation, ICC3CA	Ganapathy, A., Sagitec Solutions Pvt Ltd., Delta one, Gigaspac IT Park, Viman Nagar, Pune, India; Soman, G., Department of CSE and IT, Dr. MGR Educational and Research Institute, University Maduravoyal, Chennai, India; Manoj, G.V.M., Sagitec Solutions Pvt	-	-	-	-	https://doi.org/10.1109/ICCUA.2016.1109/ICCUA.2016.7860035
Dineshkumar P., Senthikumar R., Sujatha K., Ponnagal R.S., Rajavarman V.N.	Big data analytics of IoT based Health care monitoring system	2017	International Conference on Electrical, Computer and Electronics Engineering, ICECEE	Dineshkumar, P., Dept. of Computer Science and Engineering, Dr. M.G.R. Educational Research Institute University, Chennai, India; Senthikumar, R., TCS Ltd, Bangalore, India; Sujatha, K., Dept. of Electrical and Electronics Engineering, Dr. M.G.R. Educational	-	-	55	60	https://doi.org/10.1109/UPCON.2016.1109/UPCON.2016.7894624
Meenakshi A., Gupta R., Bharti V., Sriramaprabu G., Prabhakar R.	An evaluation of retentive ability and deformation of acetal resin and cobalt-chromium clasps	2016	Journal of Clinical and Diagnostic Research	Meenakshi, A., Department of Prosthodontics, Tamil Nadu Government Dental College and Hospital, Chennai, India; Gupta, R.; Bharti, V., Department of Prosthodontics, Tamil Nadu Government Dental College and Hospital, Chennai, India; Sriramaprabu, G.,	10	1	ZC37	ZC41	https://doi.org/10.7860/JCDR/2016/15104.16720
Shajahan I.F., Kandaswamy D., Srikanth P., Narayana L., Selvarajan R.	Dental unit waterlines disinfection using hypochlorous acid-based disinfectant	2016	Journal of Conservative Dentistry	Shajahan, I.F., Department of Conservative Dentistry and Endodontics, Faculty of Dental Sciences, Sri Ramachandra University, No. 2/3, Second Street, Porur, Chennai, Tamil Nadu, India; Kandaswamy, D., Department of Conservative Dentistry and Endodontics, Faculty of	19	4	347	350	https://doi.org/10.4103/0972-0707.186441
Jeddy N., Prasannamoorthy L., Thavarajah R., Radhika T., Ramachandran A.	Membranous basal cell adenoma – A rare entity in an unusual location	2017	Journal of Clinical and Diagnostic Research	Jeddy, N., Department of Oral Pathology and Microbiology, Thai Moogambigai Dental College and Hospital, Chennai, Tamil Nadu, India; Prasannamoorthy, L., Department of Orthodontics, Tagore Dental College, Chennai, Tamil Nadu, India; Thavarajah, R.,	11	4	Z021	Z022	

Ahmed N., Arunachalam L.T., Jacob C.A., Kumar S.A.	Dental implants in bilateral bifid canal and compromised interocclusal space using cone beam computerized tomography	2016	Journal of Natural Science, Biology and Medicine	Ahmed, N., Department of Periodontics, Thai Moogambigai Dental College and Hospital, Kanchipuram, Tamil Nadu, India; Arunachalam, L.T., Department of Periodontics, Thai Moogambigai Dental College and Hospital, Kanchipuram, Tamil Nadu, India; Jacob, C.A.,	7	2	185	188	https://doi.org/10.4103/0976-9668.18	10.4103/0976-9668.184709
Senthil Eagappan A.R., Rao V.A.P., Sujatha S., Senthil D., Sathiyajeeva J., Rajaraman G.	Evaluation of salivary nitric oxide level in children with early childhood caries	2016	Dental Research Journal	Senthil Eagappan, A.R., Department of Pedodontics and Preventive Dentistry, Chettinad Dental College and Research Institute, Kelambakkam, India; Rao, V.A.P., Department of Pedodontics and Preventive Dentistry, Mahatma Gandhi Post Graduate Institute of Dental	13	4	338	341	https://doi.org/10.4103/1735-3327.18	10.4103/1735-3327.187882
Kalyanasundaram M., Abraham S., Ramachandran D., Jayaseelan V., Bazroy J., Singh Z., Purty A.	Effectiveness of mind mapping technique in information retrieval among medical college students in Puducherry-A pilot study	2017	Indian Journal of Community Medicine	Kalyanasundaram, M., Department of Community Medicine, ACS Medical College and Hospital, Chennai, India; Abraham, S., Department of Community Medicine, Pushpagiri Institute of Medical Sciences and Research Centre, Thiruvalla, Kerala, India;	42	1	19	23	https://doi.org/10.4103/0970-0218.19	10.4103/0970-0218.199793
Mahendra J., Mahendra L., Ananthalakshmi R., Parthiban P.S., Cherukuri S., Junaid M.	Effect of pranayama on Ppar- γ , NF- κ B expressions and red complex microorganisms in patients with chronic periodontitis - A clinical trial	2017	Journal of Clinical and Diagnostic Research	Mahendra, J., Department of Periodontics, Meenakshi Ammal Dental College and Hospital, Chennai, Tamil Nadu, India; Mahendra, L., Department of Periodontics, Raja Muthiah Dental College and Hospital, Chidambaram, Tamil Nadu, India; Ananthalakshmi, Shajahan, I., Department of Conservative Dentistry and Endodontics, Faculty of Dental Sciences, Sri Ramachandra University, Has 2/3, II Str., Ganapathy Colony, Opp. to Gop. Grd., Chennai, Tamil Nadu, India; Kandaswamy, D., Department of Conservative Dentistry	11	6	2C82	2C86		
Shajahan I., Kandaswamy D., Lakshminarayanan L., Selvarajan R.	Substantivity of hypochlorous acid-based disinfectant against biofilm formation in the dental unit waterlines	2017	Journal of Conservative Dentistry	[Apparao Patchava] School of Physiotherapy (SP), Vels University (VU), Chennai, Tamil Nadu, India; [Sudhakar S] Dr. M G R Educational and Research Institute University (MGRERI), Velappanchavadi, Chennai, Tamil Nadu, India; [Pundarikaksha P] Swatantra	20	1	2	5	https://doi.org/10.4103/0972-0707.20	10.4103/0972-0707.209076
Apparao Patchava; Sudhakar S; Pundarikaksha P; Mounika R Geetha	A comparative study on the effectiveness of neuromuscular training and proprioceptive exercises on pain, strength and function in subjects with knee	2017	Biomedicine		37	4	537	544		
Sendilvelan S., Bhaskar K.	Aluminium phosphate supported copper phosphate catalytic converter to reduce nitrous oxides and particulate matter from engine emission	2017	Oriental Journal of Chemistry	Sendilvelan, S., Dr. MGR. Educational and Research Institute, University, Chennai, India; Bhaskar, K., Department of Automobile Engineering, Rajalakshmi Engineering College, Chennai, India	33	4	2111	2117	https://doi.org/10.13005/ojcc/330462	10.13005/ojcc/330462
Prathibha S., Parasar V., Yasmin S., Seetha Pramila V.	A multidisciplinary approach to sphenoid wing dysplasia presenting with pulsatile proptosis in neurofibromatosis Type 1: A rare case report	2018	Indian Journal of Ophthalmology	Prathibha, S., Department of Ophthalmology, Rajarajeswari Medical College and Hospital, Bengaluru, Karnataka, India; Parasar, V., Department of Ophthalmology, Rajarajeswari Medical College and Hospital, Bengaluru, Karnataka, India; Yasmin, S., Department of A. Kanimozhi, Computer Science and Engg, Sathyabama University, India; V. Cyril Raj, Dr. M. G. R. Educational and Research Institute, Chennai, India	66	1	157	160	https://doi.org/10.4103/ijo.10.429_17	10.4103/ijo.10.429_17
A. Kanimozhi, V. Cyril Raj	An adaptive e-learning environment centred on learner's emotional behaviour	2017	Algorithms, Methodology, Models and Applications in Emerging Technologies		-	-	-	-	http://ieeexplore.ieee.org/abstract/dc	10.1109/ICAMMAET.2017.8186752
Manivasagam M. A., Ananthan T. V	An Adaptive Self Reconfiguration Mechanism for Improving Reliability in WSN	2018	Indian Journal of Public Health Research and Development	Manivasagam M. A., Department of Computer Science and Engineering, St. Peter's University, Chennai, India; Ananthan T. V., Department of Computer Science and Engineering, MGR University, Chennai, India	9	2	441	444	http://www.indianjournals.com/ijor	10.5958/0976-5506.2018.00164.X
A.Rathna., Rama Selvam	Anaesthesia and orphan disease: Anaesthetic management of a child with Scimitar syndrome scheduled for release of temporomandibular joint ankylosis	2018	PARIPEX - INDIAN JOURNAL OF RESEARCH	A.Rathna., Department of Anaesthesiology, Saveetha Medical, College & Hospital, Tamilnadu, India; Rama Selvam., Department of Anaesthesiology, ACS Medical College & Hospital, Tamilnadu, India	6	1	16	18	https://www.journals.com/index.php/pij/article/view/985	
R.Narasimhan., K.R.Vijayakumar	Analysis of Rice Polisher Machine to Control the Rice Feed Fill Percentage	2017	International Journal of Engineering and Technology	R.Narasimhan., Mechanical Department, St.Peter's Institute of Higher Educational and Research University, Avadi, India; K.R.Vijayakumar., Mechanical Department, Dr MGR Educational Research Institute University, Chennai, India	9	6	4496	4500	http://www.enggjournals.com/ijet/do	10.21817/ijet/2017/9/6/170906079
Rajeswari S., Josephine M.S., Jayabalaraja V.	An elm predictive model for risk assessments of CVD in impaired glucose tolerance (IGT) patients via genpccn and sfnns algorithm	2018	Journal of Theoretical and Applied Information Technology	Rajeswari, S., Bharathiyar University, Coimbatore, India; Josephine, M.S., Department of MCA, Dr.M.G.R Educational & Research Institute, Chennai, India; Jayabalaraja, V., Department of Computer Science & Engineering, Velammal Engineering College, Chennai, K. Bhaskar., Department Automobile Engineering, Rajalakshmi Engineering College, Chennai, India; S. Sendilvelan., Department of Mechanical Engineering, Dr. MGR Educational and Research Institute University, Chennai, India	96	3	605	615		
K. Bhaskar., S. Sendilvelan	An Evaluation of Usage of Methyl Esters of Jatropa and Fish Oil for Environmental Protection	2018	Handbook of Environmental Materials Management		-	-	1	27	https://www.researchgate.net/profile	10.1007/978-3-319-58538-3_142-1
Jayasundar S., Rajavaram V.N., Saishanmuga Raja V.	An improved query ranking and hardness prediction Algorithm for query interfaces on databases	2017	Indian Journal of Public Health Research and Development	Jayasundar, S., Dr.M.G.R Educational and Research Institute University, Chennai, India; Rajavaram, V.N., Dr.M.G.R Educational and Research Institute University, Chennai, India; Saishanmuga Raja, V., Shammuganathan Engineering College, Pudukottai, India	8	3	282	287	https://doi.org/10.5958/0976-5506.20	10.5958/0976-5506.2017.00300.X
B. Monica Jenefer., V. Cyrilraj	An innovative hybrid mathematical hierarchical regression model for breast cancer diseases analysis	2018	Cluster Computing	B. Monica Jenefer., Department of Computer Science & Engineering, Sathyabama University, Chennai, India; V. Cyrilraj., Computer Science & Engineering, Dr.M.G.R. Educational and Research Institute, Chennai, India	-	-	1	14	https://link.springer.com/article/10.10	10.1007/s12086-018-2135-x
V.P. Haridasan., A.Velayudham, R.Krishnamurthy	An Investigation on the Parameter Sensitive Performance of Detonation Sprayed Alumina on EN19 Steel	2017	International Journal of Applied Engineering Research	V.P. Haridasan., Department of Mechanical Engineering, Dr.M.G.R.Educational and Research Institute University, Chennai, India; A.Velayudham., Department of Manufacturing, Combat Vehicles Research and Development Establishment, Chennai, Shivarjanjani.k.s., Department of obstetrics and gynecology, A.C.S. medical college, velappanchavedy, India; Thenmozhi., Department of obstetrics and gynecology, A.C.S. medical college, velappanchavedy, India; Jiki., Department of obstetrics and gynecology, Varghese, R.E., Department of Biotechnology, Dr. M.G.R Educational and Research Institute University, Chennai, Tamil Nadu, India; Ragavan, D., Department of Biotechnology, Dr. M.G.R Educational and Research Institute University, Chennai, Tamil	12	22	12083	12089	https://www.ripublication.com/ijae17/ijae17ijerv12n22_43.pdf	
Snivarjanjani.k.s., Thenmozhi., jiki., Prabhavathi.c., Thenmozhi., jiki., Prabhavathi.c.,	An Sporadic Case Report of Unicornuate Uterus with Autoamputated Calcified Ovary and its Dilemma in Etiological Cause	2016	GLOBAL JOURNAL FOR RESEARCH ANALYSIS		5	12	27	28	https://www.journals.com/index.php/gjra/article/view/1054	
Varghese R.E., Ragavan D., Sivaraj S., Gayathri D., Kannayiram G.	Anti-inflammatory activity of Syzygium aromaticum silver nanoparticles: In vitro and in silico study	2017	Asian Journal of Pharmaceutical and Clinical Research		10	11	370	373	https://doi.org/10.22159/ajpcr.2017.v10i11.19904	
Khatri S.G., Samuel S.R., Acharya S., Patil S.T.	Anti-plaque, antifungal effectiveness of aloevera among intellectually disabled adolescents: Pilot study	2017	Pediatric Dentistry	Khatri, S.G., Department of Public Health Dentistry, Govt. Dental College, Nagpur, Maharashtra, India; Samuel, S.R., Department of Public Health Dentistry, Thai Moogambigai Dental College and Hospital, Dr. M.G.R. Educational and Research Institute,	39	7	434	438		
M VIVEK., P.K.SRIVIDHYA., K.SUJATHA	A REVIEW ON POWER QUALIT	2017	International Journal of Technological Researches in Science and Engineering	M VIVEK., Department of Electrical and Electronics Engineering, Periyar Maniammai University, Vallam, India; P.K.SRIVIDHYA., Department of Mechanical Engineering, Periyar Maniammai University, Vallam, India; K.SUJATHA., Department of Electrical and Muralidharan, V., AMET University, Chennai, India; Deccaraman, M., Dr. M.G.R. University, Chennai, India	3	9	372	377	http://www.ijtrse.com/upload/2017/4_IUTRSE_VOLUME_3_ISSUE_9.pdf	
Muralidharan V., Deccaraman M.	A review on the source of decline of three freshwater species with various biological features	2017	Research Journal of Pharmacy and Technology		10	10	3552	3555	https://doi.org/10.5958/0974-360X.20	10.5958/0974-360X.2017.00643.6
Percis E.S., Manivannan S., Nalini A., Sahoo S.K.	A self sustained microgrid realized using coordinated control mechanism	2017	IEEE Region 10 Annual International Conference, Proceedings/TENCON	Percis, E.S., Dr. M.G.R. e and RI, Maduravoyal Chennai-95, India; Manivannan, S., Dr. M.G.R. e and RI, Maduravoyal Chennai-95, India; Nalini, A., Dr. M.G.R. e and RI, Maduravoyal Chennai-95, India; Sahoo, S.K., VIT, Vellore, India	-	-	3210	3214	https://doi.org/10.1109/TENCON.2016.10.1109/TENCON.2016.7848642	
S. Jayakiruthiga., R. Rajkamal., S. Gopalakrishnan., R. Umadevi	Assessment of diabetes risk in an adult population using Indian diabetic risk score in urban area of Tamil Nadu	2018	International Journal of Community Medicine and Public Health	S. Jayakiruthiga., Department of Community Medicine, Sree Balaji Medical College and Hospital, Tamil Nadu, India; R. Rajkamal., Department of Community Medicine, ACS Medical College and hospital, Tamil Nadu, India; S. Gopalakrishnan., Department of T. Adithyaa., Department of Mechanical Engineering, St. Peter's University, Chennai, India; D. B. Jabaraj., Department of Mechanical Engineering, Dr MGR Educational and Research Institute University, Chennai, India; K. Balasubramaniam., Department of	5	4	1587	1590	http://www.ijcmph.com/index.php/ijc	10.18203/2394-6040.ijcmph20181239
T. Adithyaa., D. B. Jabaraj., K. Balasubramaniam., K. R. Vijaya kumar	A Study on Carbon Nanoparticle Reinforced Aluminium Nanocomposite	2017	International Research Journal of Engineering and Technology		4	8	1870	1875	https://hrjet.net/archives/v4/i8/IRJET-V4I8334.pdf	

Gopalakrishnan G., Brindha G.	A study on collective bargaining and its dependence on trade union recognition	2017	International Journal of Mechanical Engineering and Technology	Gopalakrishnan, G., Bharath University, Chennai-73, India; Brindha, G., Depart of Management Studies, Dr. MGR University (Phase II), Adayalambattu, Chennai, India	8	8	1	8	
ShanthiGunasigh, ShanthiDhinakaran., R.Dhivya.,	A STUDY ON CORD BLOOD NUCLEATED RBC'S AS A MARKER OF FETAL ASPHYXIA	2017	PARIPEX - INDIAN JOURNAL OF RESEARCH	G.Thenmozhi., Obstetrics & Gynaecology, ACS Medical college, Chennai, India; P.S.Jikkikalaiselvi., Obstetrics & Gynaecology, ACS Medical college, Chennai, India; ShanthiGunasigh., Obstetrics & Gynaecology., Chennai, India; ShanthiDhinakaran.,	6	11	40	42	https://www.journals.com/index.php/pijr/article/view/234
Gopalakrishnan G., Brindha G.	A study on employee welfare in construction industry	2017	International Journal of Civil Engineering and Technology	Gopalakrishnan, G., Research Scholar in Management studies, Bharath University, Chennai, India; Brindha, G., Depart of Management Studies, Dr. MGR Educational & Research Institute, University, Chennai, India	8	10	7	12	
Gopalakrishnan G., Brindha G.	A study on maternity benefit and its effectiveness in construction industry	2017	International Journal of Civil Engineering and Technology	Gopalakrishnan, G., Research Scholar in Management Studies, Bharath University, Chennai, India; Brindha, G., Dr. MGR Educational and Research Institute University, Chennai, India	8	10	130	136	
Annie Velma J., Vijay N., Victor Valan Arasu A.	A study on reasons for lack of commitment among school teachers in government schools in North Kancheepuram District	2018	International Journal of Pure and Applied Mathematics	Annie Velma, J., Dr. M.G.R. Educational and Research Institute University, Maduravoyal Chennai, India; Vijay, N., Dr. M.G.R. Educational and Research Institute University, Maduravoyal Chennai, India; Victor Valan Arasu, A., School of Human Excellence, Loyola	118	Special Issue	545	554	
G.Abhishek., C.B.Senthikumar	EVALUATION OF FLEXIBILITY FOR THE EFFECTIVE CHANGE MANAGEMENT FOR INDUSTRIES IN INDIA	2017	International Journal of Pharmacy and Technology	G.Abhishek., Bharath University, Chennai, INDIA; C.B.Senthikumar., commerce Department, Dr.M.G.R Educational and Research Institute University, Chennai, India	9	3	30782	30789	http://www.ijptonline.com/wp-content/uploads/2017/10/30782-30789.pdf
Mohan L., Thandavamoorthy T.S.	Behaviour of steel fibre reinforced concrete with bottom ash as fine aggregate to heat exposure	2017	International Journal of Civil Engineering and Technology	Mohan, L., Dept. of Civil Engineering, Dr. M.G.R. Educational and Research Institute University, Maduravoyal, Chennai, India; Thandavamoorthy, T.S., Dept. of Civil Engineering, Adhiparasakthi Engineering College, Melmaruvathur, India	8	12	144	150	
Ramachandran S., Sudhakar S., Thasim F., Kirthika S., Padmanabhan K., Samuel A.	Beware! reduced functional capacity and quality of life with increased fatigue level among the breast cancer survivors undergoing chemotherapy in India	2018	Indian Journal of Palliative Care	Ramachandran, S., Department of Cardiopulmonary Physiotherapy, Faculty of Physiotherapy, Dr. M.G.R. Educational and Research Institute University, Chennai, Tamil Nadu, India; Sudhakar, S., Department of Sports Physiotherapy, Faculty of Physiotherapy, Begum, A.N., Department of Management Studies, Bharath University, Chennai, India; Brindha, G., Faculty of Management Studies, Dr. MGR Educational and Research Institute University, Chennai, India	24	1	117	118	https://doi.org/10.4103/IJPC.170 10.4103/IJPC.170_17
Begum A.N., Brindha G.	Challenges and strategies for retaining women talent in it industry: Managerial strategies for reducing women voluntary turnover in the workplace	2017	International Journal of Civil Engineering and Technology	Begum, A.N., Department of Management Studies, Bharath University, Chennai, India; Brindha, G., Faculty of Management Studies, Dr. MGR Educational and Research Institute University, Chennai, India	8	10	13	17	
Rajaram Narayanan M., Nallusamy S., Kumar S.L.	Characterization of machining parameters on en 31 with AL2O3 nanoparticles using taguchi technique	2018	International Journal of Mechanical Engineering and Technology	Rajaram Narayanan, M., Department of Mechanical Engineering, Dr. M G R Educational and Research Institute, Chennai, Tamilnadu, India; Nallusamy, S., Department of Mechanical Engineering, Dr. M G R Educational and Research Institute, Chennai,	9	1	1173	1183	
Vijayanand P., Kumar A., Vijaya Kumar K.R., Vinod A., Kumaran P., Vendan S.A.	Characterizations of plasma sprayed composite coatings over 1020 mild steel	2017	Journal of Mechanical Science and Technology	Vijayanand, P., Department of Mechanical Engineering, Ranchi University, Ranchi, Jharkhand, India; Kumar, A., Department of Foundry Technologies, NIFFT, Ranchi, Jharkhand, India; Vijaya Kumar, K.R., Department of Mechanical Engineering, Dr.M.G.R	31	10	4747	4754	https://doi.org/10.1007/s12206-017-017-0 10.1007/s12206-017-0921-7
Suresh S., Mahendra J., Kumar A., Singh G., Jayaraman S., Paul R.	Comparative analysis of subgingival red complex bacteria in obese and normal weight subjects with and without chronic periodontitis	2017	Journal of Indian Society of Periodontology	Suresh, S., Department of Periodontics, Thaimoogambigai Dental College and Hospital, Chennai, Tamil Nadu, India; Mahendra, J., Department of Periodontics, Meenakshiammal Dental College and Hospital, Maduravoyal, Chennai, Tamil Nadu, India; Kumar, A.,	21	3	186	191	https://doi.org/10.4103/jisp.jisp_241 10.4103/jisp.jisp_241_17
Chandani A., Divekar R., Mehta M., Neeraja B.	Composition of board's performance of public sector banks: A study with reference to corporate governance and financial performance	2017	International Journal of Public Sector Performance Management	Chandani, A., Symbiosis Institute of Management Studies, Symbiosis International University, India; Divekar, R., Symbiosis Institute of Management Studies, Symbiosis International University, India; Mehta, M., Symbiosis Institute of Management Studies,	3	4	432	446	https://doi.org/10.1504/IJPSM.2017.10.1504/IJPSM.2017.087662
Kumar S., Dasarathy A.K., TamilSelvi M., Ponkumaratango S.	Concrete arranged by means of fine particles from beach shells	2017	International Journal of Civil Engineering and Technology	Kumar, S., Department of Civil Engineering, Veltech Multitech Dr Rangarajan Dr Sakunthala Engineering College, Avadi, Chennai, India; Dasarathy, A.K., Department of Civil Engineering, Veltech Multitech Dr Rangarajan Dr Sakunthala Engineering College,	8	10	1259	1264	
Jeddy N., Nithya S., Radhika T., Jeddy N.	Dental anxiety and influencing factors: A cross-sectional questionnaire-based survey	2018	Indian Journal of Dental Research	Jeddy, N., Department of Oral Pathology and Microbiology, Thaimoogambigai Dental College and Hospital, Chennai, Tamil Nadu, India; Nithya, S., Department of Oral Pathology and Microbiology, Sudha Rustagi College of Dental Sciences and Research, Faridabad,	29	1	10	15	https://doi.org/10.4103/ijdr.IJDR_33_17 10.4103/ijdr.IJDR_33_17
V.S. Raghunathan., A. Sathya., N.Devi	Design and analysis of agent architecture for dashboard platform domain services	2017	ADVANCES IN NATURAL and APPLIED SCIENCES	V.S. Raghunathan., National Informatics Centre, Dr MGR Educational & Research Institute University, Chennai, India; A. Sathya., Department of Information Technology, Easwari Engineering College, Anna University, Chennai, INDIA; N.Devi., Department of Information	11	8	424	432	http://go.galegroup.com/ps/i.do?id=GALE%7CA500499926&sid=google Scholar&
P. Sona., T. Johnson., C. Vijayalakshmi	Design of a multi criteria decision model-fuzzy analytical hierarchy approach	2018	International Journal of Engineering and Technology	P. Sona., Department of Mathematics, Dr.MGR Educational and Research Institute University, Chennai, India; T. Johnson., Department of Mathematics, Dr.MGR Educational and Research Institute University, Chennai, India; C. Vijayalakshmi., Mathematics Division,	7	1.1	116	120	https://www.forum.sciencepubco.com/index.php/ijet/article/view/9209
Krishnaveni S., Ravi S.	Design of resonant DC/AC power converters using MEMS implementation	2017	Journal of Computational and Theoretical Nanoscience	Krishnaveni, S., Sathyabama University, Chennai, India; Ravi, S., Electronics and Communication Engineering, Dr. MGR Educational and Research Institute University, Chennai, India	14	8	3787	3793	https://doi.org/10.1166/jctn.2017.667 10.1166/jctn.2017.6674
Maithreyi P; Ilango T Siva; Priya S; Nambi S	Determinants of quality of life among the caregivers of persons suffering from dementia	2017	INTERNATIONAL JOURNAL OF CURRENT RESEARCH AND REVIEW	[Maithreyi P] Department of Psychiatry, A C S Medical College and Hospital (ACSMCH), Tamil Nadu Dr. M G R Medical University (TMGRMU), Chennai, 77, Tamil Nadu, India; [Ilango T Siva] Department of Psychiatry, Sree Balaji Medical College and Hospital	9	4	46	50	
Sujatha K; Durairajasinghu V; Silambarasan K	Determination of some heavy metals in fish, water and sediments from Bay of Bengal	2016	Pollution Research	[Sujatha K] Dr. M G R Educational and Research Institute University (MGRERIU), Chennai, Tamil Nadu, India; [Durairajasinghu V] Dr. M G R Educational and Research Institute University (MGRERIU), Chennai, Tamil Nadu, India; [Silambarasan K] Department of	35	4	797	799	
D. Sobya., S.K. Muruganandham., S. Nallusamy., Partha Sarathi Chakraborty	DEVELOPMENT OF BLUETOOTH BASED SMART METER READING SYSTEM FOR RESIDENTIAL POWER MONITORING	2017	International Journal on Recent Researches in Science, Engineering and Technology	D. Sobya., Department of Adult and Continuing Education and Extension, Jadavpur University, Kolkata, INDIA; S.K. Muruganandham., Department of Adult and Continuing Education and Extension, Jadavpur University, Kolkata, INDIA; S. Nallusamy., Department	5	12	38	45	http://www.ijrset.com/2017/volume5issue12/paper4.pdf
S.K. Muruganandham., D. Sobya., S. Nallusamy., P.S. Chakraborty., D.K Mandal	DEVELOPMENT OF FRAMEWORK TO ENHANCE THE LIFETIME OF WIRELESS NETWORK IN MOBILE POWER SHARING NETWORKS	2017	International Journal on Recent Researches in Science, Engineering and Technology	S.K. Muruganandham., Department of Adult and Continuing Education and Extension, Jadavpur University, Kolkata, INDIA; D. Sobya., Department of Adult and Continuing Education and Extension, Jadavpur University, Kolkata, INDIA; S. Nallusamy., Department	5	12	28	37	http://www.ijrset.com/2017/volume5issue12/paper3.pdf
Rakhova N.M., Sassykova L.R., Baseitov D.A., Elemensova Z.	Development of gas-generator chemical cartridges working in the mode of non-explosive destructive mixture	2018	Rasayan Journal of Chemistry	Tulepov, M.I., Faculty of Chemistry and Chemical Technology, al-Farabi Kazakh National University, Almaty, Kazakhstan; Gabdrashova, S.E., Faculty of Chemistry and Chemical Technology, al-Farabi Kazakh National University, Almaty, Kazakhstan; Rakhova, N.M.,	11	1	287	293	https://doi.org/10.7324/RJC.2018.1111.10.7324/RJC.2018.11112013
Loveley Kumari S., Thandavamoorthy T.S.	Development of high performance concrete using bottom ash as fine aggregate	2017	International Journal of Civil Engineering and Technology	Loveley Kumari, S., M.G.R. Educational and Research Institute University, Department of Civil Engineering, Chennai, India; Thandavamoorthy, T.S., Adhiparasakthi Engineering College, Department of Civil Engineering, Melmaruvathur, Tamilnadu, India	8	12	354	361	
S.Anandhi., M.S.Josephine	Development of Human Iris Recognition System Through Iris Perception Algorithm	2017	International Journal of Computer Science and Engineering Communications	S.Anandhi., St.Peter's University, Chennai, INDIA; M.S.Josephine., Dept. of Computer Applications, Dr.MGR University, Chennai, India	5	4	1668	1674	http://www.ijsec.com/2017/5416681674.pdf

Kumar S.L., Nallusamy S.	Development of multi bin inventory maintenance management system in lean manufacturing using Arena	2017	Journal of Engineering and Applied Sciences	Kumar, S.L., Department of Mechanical Engineering, Arba Minch University, P.O. Box. 21, Arba Minch, Ethiopia; Nallusamy, S., Department of Mechanical Engineering, Dr. MGR Educational and Research Institute, Chennai, Tamil Nadu, India	12	Special Issue	7971	7980	https://doi.org/10.3923/jeasci.2017.7971.7980
Rajalaxmi V., Sudhakar S., Padmanaban K., Anusya K., Balathandayutham K.	Effectiveness of neuromuscular electrical stimulation and cryotherapy on reducing spasticity in diplegic cerebral palsy	2017	Biomedicine	Rajalaxmi, V., Dr. M.G.R. Educational and Research Institute University, Velappanchavadi, Chennai, India; Sudhakar, S., Dr. M.G.R. Educational and Research Institute University, Velappanchavadi, Chennai, India; Padmanaban, K., Dr. M.G.R. Educational and Research Institute University, Velappanchavadi, Chennai, India	37	3	369	374	
Sivakumar C., Sudhakar S., Senthil Selvam P., Sudhan SG	Effectiveness of Proprioception training and Mulligan's mobilization in subjects with lateral ankle sprain	2017	International Journal of Research in Pharmaceutical Sciences	Sivakumar C., School of Physiotherapy, Velâ€™s university, Chennai, India; Senthil Selvam P., School of Physiotherapy, Velâ€™s university, Chennai, India; Sudhan SG., School of Physiotherapy, Velâ€™s university, Chennai, India	8	4	754	758	https://www.pharmascope.org/~pharmascope/index.php/ijrps/article/view/111
Apparao P., Sandeep G., Sudhakar S., Ganapathy Swamy C., Sudhan S.G., Satya Prakash T., Geetha Mounika R.	Effectiveness of stabilization exercises and conventional physiotherapy in subjects with knee osteoarthritis	2017	International Journal of Research in Pharmaceutical Sciences	Apparao, P., School of Physiotherapy, Vels University, Chennai, Tamil Nadu, India; Sandeep, G., GSI Educational Society, Rajahmundry, Andhra Pradesh, India; Sudhakar, S., Department of Physiotherapy, Dr. MGR Educational & Research Institute and University, Chennai, India; Ganapathy Swamy C., School of Physiotherapy, Velâ€™s university, Chennai, India; Sudhakar, S., Department of Physiotherapy, Dr. MGR Educational & Research Institute, Chennai, India; Satya Prakash T., Geetha Mounika R., Department of Physiotherapy, Dr. MGR Educational & Research Institute, Chennai, India	8	4	542	548	
Sivakumar C., Sudhakar S., Sudan S.G., Nandakumar R.	Effectiveness strengthening exercises and Mulligan's mobilization in patients with unilateral ankle sprain	2017	International Journal of Research in Pharmaceutical Sciences	Sivakumar C., School of Physiotherapy, Velâ€™s university, Chennai, India; Sudhakar, S., Department of Physiotherapy, Dr. MGR Educational & Research Institute, Chennai, India; Sudan, S.G., Department of Physiotherapy, Dr. MGR Educational & Research Institute, Chennai, India	8	4	555	559	
Bhaskar K., Sassykova L.R., Prabhakar M., Sendilvelan S.	Effect of dimethoxy-methane (C3H8O2) additive on emission characteristics of a diesel engine fueled with biodiesel	2018	International Journal of Mechanical and Production Engineering Research and Development	Bhaskar, K., Department Automobile Engineering, Rajalakshmi Engineering College, Chennai, Tamil Nadu, India; Sassykova, L.R., Faculty of Chemistry and Chemical Technology, Al-Farabi Kazakh National University Almaty, Kazakhstan; Prabhakar, M., Department of Mechanical Engineering, Aarupadai Veedu Institute of Technology, Chennai, Tamil Nadu, India; Sendilvelan, S., Department of Mechanical Engineering, Dr. M.G.R. Educational and Research Institute, Chennai, Tamil Nadu, India	8	1	399	406	
Prabhakar M., Sendilvelan S., Francis Xavier J.	Emission characteristics of a direct injection diesel engine with variable compression ratio, fuelled with biodiesel blends	2017	Oriental Journal of Chemistry	Prabhakar, M., Department of Mechanical Engineering, Aarupadai Veedu Institute of Technology, Chennai, Tamil Nadu, India; Sendilvelan, S., Department of Mechanical Engineering, Dr. M.G.R. Educational and Research Institute, Chennai, Tamil Nadu, India	33	6	2937	2941	https://doi.org/10.13005/ojcc/330629
Senthilkumar KRISHNAN RAMACHANDRAN, Ravichandran ANNAMALAI, Rajan KUPPUSAMY	EFFECT OF PISTON BOWL GEOMETRY AND DIFFERENT INJECTION PRESSURE ON THE PERFORMANCE, EMISSION AND COMBUSTION ...	2017	Thermal Science	Senthilkumar KRISHNAN RAMACHANDRAN, Department of Mechanical Engineering, R.M.K. Engineering College, Chennai, India; Ravichandran ANNAMALAI, Department of Mechanical Engineering, Dr. M.G.R. Educational and Research Institute University, Chennai, India; Rajan KUPPUSAMY, Department of Mechanical Engineering, Kingdon Engineering College, Vellore, India	-	-	1	13	http://thermalscience.vinca.rs/pdfs/papers/10.2298/TSC170119222A
Mohanavel V., Rajan K., Kumar S.S., Udishkumar S., Jayasekar C.	Effect of silicon carbide reinforcement on mechanical and physical properties of aluminum matrix composites	2018	Materials Today: Proceedings	Mohanavel V., Department of Mechanical Engineering, Kingdon Engineering College, Vellore, India; Rajan K., Department of Mechanical Engineering, Dr. MGR Educational and Research Institute University, Chennai, India; Kumar, S.S., Department of Mechanical Engineering, Dr. MGR Educational and Research Institute, Chennai, India	5	1	2938	2944	https://doi.org/10.1016/j.matpr.2018.10.1016
Rekha K; Doss D Samuel Sundar; Nandini R Prathyusha Kanti	Effects of respiratory muscle training among elderly individuals	2016	Research Journal of Pharmacy and Technology	[Rekha K] Saveetha College of Physiotherapy (SCP), Saveetha University (SU), Thandalam, Chennai, Tamil Nadu, India; [Doss D Samuel Sundar] Department of Physiology, Saveetha Medical College (SMC), Saveetha University (SU), Thandalam, Chennai, Tamil Nadu, India	9	8	1119	1122	https://doi.org/10.5958/0974-360X.2016.00212.2
Senthil P., Sudhakar S., Radhakrishnan R., Jayekumar S.	Efficacy of corrective exercise strategy in subjects with hyperkyphosis	2017	Journal of Back and Musculoskeletal Rehabilitation	Senthil, P., School of Physiotherapy, Vels University, 5/738, G2, JR Nilayam, Chennai, Tamilnadu, India, Department of Musculoskeletal, Mohamed Sathak A.J. College of Physiotherapy, Chennai, Tamilnadu, India; Sudhakar, S., Faculty of Physiotherapy, ACS	30	6	1285	1289	https://doi.org/10.3233/BMR-169668
Saravankumar M., Prabhakar M., Krishnamoorthi S., Sendilvelan S.	Emission characteristics of biodiesel derived from used cooking oil blended with diesel in the presence of potassium hydroxide (KOH) catalyst as alternative fuel for diesel engines	2018	Rasayan Journal of Chemistry	Saravankumar, M., Department of Mechanical Engineering, Aarupadai Veedu Institute of Technology, Chennai, India; Prabhakar, M., Department of Mechanical Engineering, Aarupadai Veedu Institute of Technology, Chennai, India; Krishnamoorthi, S., Department of Mechanical Engineering, Aarupadai Veedu Institute of Technology, Chennai, India	11	1	372	377	https://doi.org/10.7324/RJC.2018.1111
Jyoti, Arya A., Arunachalam P., Ganesan V., Ramesh L., Egbert H.	Energy usage analysis of industries with ETAP case study	2017	Proceedings of IEEE International Conference on Circuit, Power and Computing Technologies, ICCPCT	Jyoti, MGR Vision 10MW, EEE Department, Dr.M.G.R. Educational and Research Institute, Chennai, India; Arya, A., MGR Vision 10MW, EEE Department, Dr. M.G.R. Educational and Research Institute, Chennai, India; Arunachalam, P., MGR Vision 10MW, K. Udaya Kumar Reddy, Rayalaseema University, Kurnool, India; P. Subbaiah, M.G.R. University, Chennai, India	-	-	-	-	https://doi.org/10.1109/ICPCT.2017.8074204
K. Udaya Kumar Reddy, P. Subbaiah	Enhanced Routing with Congestion Diversity in Wireless Ad Hoc Networks	2017	International Journal of Scientific Research in Computer Science, Engineering and Information Technology	K. Udaya Kumar Reddy, Rayalaseema University, Kurnool, India; P. Subbaiah, M.G.R. University, Chennai, India	2	5	474	477	http://ijscsreit.com/paper/CSEIT1725103.pdf
P.S.Jikki Kalaiselvi, B.Gayathri, S.Padmanaban	ESTIMATION OF FIRST TRIMESTER SERUM URIC ACID LEVELS AS A PREDICTOR OF PREECLAMPSIA AMONG SINGLETON PREGNANT PATIENTS ATTENDED ...	2017	PARIPEX - INDIAN JOURNAL OF RESEARCH	P.S.Jikki Kalaiselvi, Obstetrics & Gynaecology, A.C.S. Medical College, CHENNAI, India; B.Gayathri, Obstetrics & Gynaecology, Karpaga Vinayaga Institute of Medical Sciences, Madurantaham, India; S.Padmanaban, KMC Hospital, CHENNAI, INDIA	6	6	42	44	https://www.journals.com/index.php/ijr/article/view/612
S K. Muruganandham, S. Nallusamy, Dulal Krishna Mandal, P.S. Chakraborty	Evaluation and optimization of the traffic in GSM network- an extensive study	2017	International Journal on Recent Researches in Science, Engineering and Technology	S K. Muruganandham, Department of Adult and Continuation Education and Extension, Jadavpur University, Kolkata, India; S. Nallusamy, Department of Mechanical Engineering, Dr. M G R Educational and Research Institute, Tamilnadu, India; Dulal Krishna Mandal, P.S. Chakraborty, Department of Mechanical Engineering, Dr. M G R Educational and Research Institute, Tamilnadu, India	5	11	14	21	http://www.ijrset.com/2017/volume5issue11/paper8.pdf
Ayshath Zaheera K.M., Senthilkumar C.B., Nallusamy S.	Execution of selection process in regular area of industrial application with its current features for manufacturing enhancement in SMEs	2018	International Journal of Mechanical and Production Engineering Research and Development	Ayshath Zaheera K.M., Department of Management Studies, Bharath Institute of Higher Education and Research, Chennai, Tamil Nadu, India; Senthilkumar, C.B., Department of Commerce, Dr. M G R Educational and Research Institute, Chennai, Tamil Nadu, India; Nallusamy, S., Department of Mechanical Engineering, Dr. M G R Educational and Research Institute, Chennai, Tamilnadu, India	8	1	1191	1198	
Nallusamy S., Saravanan S., Kannarasu V., Rajaram Narayanan M.	Experimental analysis on reinforced aluminium metal matrix with boron carbide, graphite and fly ash chemical composites	2017	Rasayan Journal of Chemistry	Nallusamy, S., Department of Mechanical Engineering, Dr. M G R Educational and Research Institute, Chennai, Tamilnadu, India; Saravanan, S., Department of Mechanical Engineering, Dr. M G R Educational and Research Institute, Chennai, Tamilnadu, India; Kannarasu V., Rajaram Narayanan M., Department of Mechanical Engineering, Dr. M G R Educational and Research Institute, Chennai, Tamilnadu, India	10	4	1368	1373	https://doi.org/10.7324/rjc.2017.1041
K. Ashok Kumar, P. Partheeban	Experimental Investigation on Flexural Strength of Geopolymer Concrete Paver Block	2017	International Journal of Applied Engineering Research	K. Ashok Kumar, Department of Civil Engineering, Dr.M.G.R Educational and Research Institute University, Chennai, India; P. Partheeban, St. Peterâ€™s College of Engineering and Technology, Chennai, INDIA	12	16	5791	5794	https://www.ripublication.com/ijaer17/ijaer12n16_49.pdf
Prabhakar M., Krishnamoorthi S., Francis Xavier J., Sendilvelan S.	Experimental investigations on dual bio-fuel (Pine biodiesel and palm biodiesel) blended with diesel on a single cylinder diesel engine	2018	International Journal of Mechanical and Production Engineering Research and Development	Prabhakar, M., Department of Mechanical Engineering, Aarupadai Veedu Institute of Technology, Chennai, Tamilnadu, India; Krishnamoorthi, S., Department of Mechanical Engineering, Aarupadai Veedu Institute of Technology, Chennai, Tamilnadu, India; Francis Xavier J., Department of Mechanical Engineering, Aarupadai Veedu Institute of Technology, Chennai, Tamilnadu, India	8	2	87	92	
Kavitha T., Partheeban P.	Experimental study on durability properties of concrete by using m-sand and basalt fibre	2017	International Journal of Civil Engineering and Technology	Kavitha, T., Dr. MGR Educational and Research Institute, Maduravoyal, Chennai, Tamilnadu, India; Partheeban, P., St. Peter's college of Engineering and Technology, Avadi, Chennai, Tamilnadu, India	8	12	536	543	
Bhagyalakshmi P., Rajan K., Senthil Kumar K., Reddy S.S.	Experimental study on solar energy storage in phase change materials using cylindrical shell type heat exchanger	2018	ARPN Journal of Engineering and Applied Sciences	Bhagyalakshmi, P., St. Peter's University, Chennai, India; Rajan, K., Mechanical Engineering, Dr. M.G.R. Educational and Research Institute University, India; Senthil Kumar, K., Mechanical Engineering, Dr. M.G.R. Educational and Research Institute University, Chennai, India; Reddy, S.S., Mechanical Engineering, Dr. M.G.R. Educational and Research Institute University, Chennai, India	13	2	423	428	
PASAM. BHAGYALAKSHMI., K. RAJAN, K. R. SENTHIL KUMAR	Experimental Study on Solar Energy Storage Using Phase Change Materials in Spherical Shell Storage System	2018	Oriental Journal of Chemistry	PASAM. BHAGYALAKSHMI., St. Peterâ€™s University, Tamil Nadu, INDIA; K. RAJAN., Department of Mechanical Engineering, Dr. M.G.R Educational and Research Institute University, Chennai, India; K. R. SENTHIL KUMAR., R.M.K. Engineering college, Chennai, India	34	1	507	512	https://www.researchgate.net/profile/pasam-bhagyalakshmi
Sundara Raman R., Sankara Narayanan G., Manoharan N., Sendilvelan S.	Experimentation on emission analysis of a compression ignition engine run with bio-diesel	2018	Journal of Engineering and Applied Sciences	Sundara Raman, R., Department of Mechanical Engineering, AMET University, 135 East Coast Road, Chennai, India; Sankara Narayanan, G., Sree Sastha Institute of Chembarambakkam, AMET University, 135 East Coast Road, Chennai, India; Manoharan, N., Department of Mechanical Engineering, AMET University, 135 East Coast Road, Chennai, India	13	1	172	176	https://doi.org/10.3923/jeasci.2018.172.176
Sundara Raman R., Sankara Narayanan G., Manoharan N., Sendilvelan S.	Experimentation on emission analysis of a compression ignition engine run with biodiesel	2017	Rasayan Journal of Chemistry	Sundara Raman, R., Department of Mechanical Engineering, AMET University, 135, East Coast Road, Chennai, India; Sankara Narayanan, G., AMET University, 135, East Coast Road, Chennai, India; Sree Sastha Institute of Engineering and Technology, Chennai, India	10	3	944	951	https://doi.org/10.7324/RJC.2017.1031

Thilagar S., Santhanakrishnan M., Rao S	Expression of protease-activated receptors 1 and 2 in individuals with healthy gingiva and chronic periodontitis.	2018	Journal of Indian Society of Periodontology	Thilagar S., Periodontics, Thai Moogambigai Dental College, Chennai, India; Santhanakrishnan M., Periodontics, Sri Ramachandra Dental College, Chennai, India; Rao S., Periodontics, Sri Ramachandra Dental College, Chennai, India	22	1	12	17	https://www.ncbi.nlm.nih.gov/pubmed/304103/jisp.jsp_287_17	10.4103/jisp.jsp_287_17	
Krishnamurthy M., Kumar V., Leburu A., Jedy N.	Fusion of maxillary central incisors with mesiodens	2018	Journal of Oral and Maxillofacial Pathology	Krishnamurthy M., Department of Conservative Dentistry and Endodontics, Karuga Vinayaga Institute of Dental Sciences, Near BM Hospital, Old No: 10, New No: 26, 17th Street, Thillai Ganga Nagar, Kanchipuram, Tamil Nadu, Nanganallur, Chennai, India;	22	4	S131	S134	https://doi.org/10.4103/jomfp.JOMFP.2018.10.4103/jomfp.JOMFP_250_17	10.4103/jomfp.JOMFP_250_17	
Asha S. Thirunavukkarasu P; Rajeshkumar S	Green synthesis of silver nanoparticles using Mirabilis jalapa aqueous extract and their antibacterial activity against respective microorganisms	2017	Research Journal of Pharmacy and Technology	[Asha S] Department of Biochemistry, Dhanabagiyam Krishnaswamy Mudaliar College for Women (DKMCW), Thiruvalluvar University (TU), Sainathapuram, Vellore, 632001, Tamil Nadu, India; [Thirunavukkarasu P] Department of Biotechnology, Dr. M G R Educational	10	3	811	817	https://doi.org/10.5958/0974-360X.2017.00153.6	10.5958/0974-360X.2017.00153.6	
R. Nagarathinam., N. Parvathi	GRUNDY COLORING AND b-COLORING OF GRAPH OF SOME SPECIAL GRAPHS OF JOIN OF PATH AND COMPLETE GRAPH	2017	International Journal of Pure and Applied Mathematics	R. Nagarathinam., Department of Mathematics, Dr. MGR University Educational Research Institute, Chennai, India; N. Parvathi., Department of Mathematics, SRM University, Chennai, INDIA	113	13	189	197	http://scholar.googleusercontent.com/scholar?q=cache:HMpdH3zeo:scholar		
Sudhakar S., Kirthika S.V., Padmanabhan K., Kumar G.M., Nathan C.V.S., Gopika R., Samuel A.I.	Impact of various foot arches on dynamic balance and speed performance in collegiate short distance runners: A cross-sectional comparative study	2018	Journal of Orthopaedics	Sudhakar S., Faculty of physiotherapy, Dr. M. G. R. Educational and Research Institute University, Maduravoyal, Chennai, Tamil Nadu, India; Kirthika, S.V., Faculty of physiotherapy, Dr. M. G. R. Educational and Research Institute University, Maduravoyal, Chennai, India;	15	1	114	117	https://doi.org/10.1016/j.jor.2018.01.050	10.1016/j.jor.2018.01.050	
Sendivelan S., Sundar Raj C.	Implementation of dioxane and diesel fuel blends to reduce emission and to improve performance of the compression ignition engine	2017	Journal of Engineering Science and Technology	Sendivelan S., Department of Mechanical Engineering, Dr.M.G.R. Educational and Research Institute, University, Chennai, India; Sundar Raj, C., Department of Mechanical Engineering, AVC College of Engineering, Mannambandal, Mayiladuthurai, India	12	11	3092	3101			
Muralidharan V., Deecaraman M.	Implications for cholera outbreaks warming oceans, phytoplankton and river discharge	2017	Research Journal of Pharmacy and Technology	Muralidharan V., AMET University, Chennai, India; Deecaraman M., Dr. M.G.R. University, Chennai, India	10	10	3514	3516	https://doi.org/10.5958/0974-360X.2017.00630.8	10.5958/0974-360X.2017.00630.8	
P.Subba Reddy, K.Nirmala, S.Radhika, S.Ravi, Christina Mary P Paul	Incidence of Ocular Surface Foreign Body and its Correlation with Specific Occupation and Preventive Measures	2016	GLOBAL JOURNAL FOR RESEARCH ANALYSIS	P.Subba Reddy., Department of Ophthalmology, ACS Medical College, Chennai, India; K.Nirmala., Department of Ophthalmology, Medical College, Chennai, INDIA; S.Radhika., Department of Ophthalmology, Medical College, Chennai, INDIA; S.Ravi., Department of Ophthalmology, Medical College, Chennai, INDIA; Christina Mary P Paul, Department of Ophthalmology, Adhiparasakathi Dental College and Hospital Chennai, Tamil Nadu, India; Jayapal B., Thaimoogambigai Dental College Chennai, Tamil Nadu,	5	12	56	58	https://www.journals.com/index.php/gjra/article/view/1062		
Sudhakar U., Thyagarajan R., Jayapal B., Jagadeesh S., Jayakumar P.	Investigation of serum and salivary reactive oxygen metabolite and cortisol levels in chronic periodontitis and stress-induced chronic periodontitis patients	2017	Journal of Indian Society of Periodontology	Sudhakar U., Thaimoogambigai Dental College Chennai, Tamil Nadu, India; Thyagarajan R., Department of Periodontics, Adhiparasakathi Dental College and Hospital Chennai, Tamil Nadu, India; Jayapal B., Thaimoogambigai Dental College Chennai, Tamil Nadu,	21	5	371	375	https://doi.org/10.4103/jisp.jsp_6_18	10.4103/jisp.jsp_6_18	
Palayyan Muralidharan., Gejalakshmi Subramaniam	In silico Screening of Thiazolidine 4-one Derivatives for Antitumor Activity	2017	A Multifaceted Peer Reviewed Journal in the field of Pharmacology, Toxicology and Biomedical Research	Palayyan Muralidharan., Department of Pharmacology, C.I.Baid Metha College of Pharmacy, Tamil Nadu, INDIA; Gejalakshmi Subramaniam., Dr. M.G.R. Educational and Research Institute, Tamil Nadu, India	3	2	35	38	https://www.ptbreports.org/article/12.10.5530/PTB.2017.3.6		
Neeraja B., Chandani A., Kalpana G., Mehta M.	Interactive advertising need for the day (An overview in Indian concept)	2017	International Journal of Pure and Applied Mathematics	Neeraja B., Dr. M.G.R.Educational and Research Institute, Maduravoyal, Chennai-95, India; Chandani A., Symbiosis Institute of Management Studies (SIMS), Range Hills Road, Khadki, Pune, India; Kalpana G., Dr. M.G.R.Educational and Research Institute, Maduravoyal, Chennai, India	117	0	Special Iss.	945	956		
Sujatha K., Bhavani N.P.G., Reddy T.K., Kumar K.S.R.	Internet of things for flame monitoring power station boilers	2017	International Conference on Trends in Industrial Measurement and Automation	Sujatha K., Dept. of EEE, Center for Electronics, Automation and Industrial Research (CEAIR), Dr. M.G.R. Educational Research Institute University, Chennai, India; Bhavani N.P.G., Dept. of EEE, Center for Electronics, Automation and Industrial Research (CEAIR), Dr. M.G.R. Educational and Research Institute University, Chennai, India	-	-	-	-	https://doi.org/10.1109/TIMA.2017.80	10.1109/TIMA.2017.80	
Prabhakar M., Sendivelan S., Prakash S., Saravanakumar M.	Investigation of pine oil methyl ester blends with diesel on a compression ignition engine to control oxides of nitrogen and soot particles	2017	Rasayan Journal of Chemistry	Prabhakar M., Department of Mechanical Engineering, Aarupadai Veedu Institute of Technology, Chennai, Tamil Nadu, India; Sendivelan S., Department of Mechanical Engineering, Dr. M.G.R. Educational and Research Institute, University, Chennai,	10	4	1075	1079	https://www.researchgate.net/profile/Prabhakar-M-2	10.7324/RJC.2017.1041847	
Ayshath Zaheera K.M., Senthikumar C.B., Nallusamy S.	Investigation study on effective tools for prescription of various industrial applications	2018	International Journal of Mechanical and Production Engineering Research and Development	Ayshath Zaheera K.M., Department of Management Studies, Bharath Institute of Higher Education and Research, Chennai, Tamil Nadu, India; Senthikumar, C.B., Department of Commerce, Dr. M G R Educational and Research Institute, Chennai, Tamil Nadu, India;	8	1	1221	1230			
Ramya D., Thirunavukkarasu P., Barathi A., Asha S.	In vitro anticoagulant activity of Nelumbo nucifera leaf extracts on normal healthy blood plasma	2017	International Journal of Green Pharmacy	Ramya D., Department of Biochemistry, D.K.M. College for Women (Autonomous), Vellore, Tamil Nadu, India; Thirunavukkarasu P., Department of Biotechnology, Dr. M. G. R Educational and Research University, Chennai, Tamil Nadu, India; Barathi, A.,	11	3	166	170			
Sivaraj Saranya; Patel Vaidehi; Mangai Alamelu; Kannayiram Gomathi; Dasararaju Gayathri	In vitro evaluation of antioxidant activity of different extracts of Myristica fragrans houtt	2017	International Journal of Pharmaceutical Sciences Review and Research	[Sivaraj Saranya] Department of Biotechnology, Dr. M G R Educational and Research Institute University (MGRERIU), Maduravoyal, Chennai, Tamil Nadu, India; [Patel Vaidehi] Department of Biotechnology, Dr. M G R Educational and Research Institute University	42	1	261	264			
DAYANANDA LAL N., SENTHIL KUMAR K., GAUTHAM B S., NARASIMHA MURTHY.M. S	KEYWORD BASED AUTOCLASSIFICATION OF DATA IN CLOUD COMPUTING	2017	International Journal of Engineering and Technology	DAYANANDA LAL N., Department of Electronics and Communication Engineering, Dr. MGR Educational and Research Institute University, Chennai, India; SENTHIL KUMAR K., Department of Electronics and Communication Engineering, Dr. MGR Educational and Research Institute University, Chennai, India; A. Rathna., Department of Anaesthesiology, Saveetha Medical College, Chennai, INDIA; R. Shankar Babu., Department of Anaesthesiology, Saveetha Medical College, Chennai, INDIA; Rama Selvam., Department of Anaesthesiology, ACS Medical College, Chennai, INDIA; Muruganandham, D. Soby., Department of Adult and Continuation Education and Extension, Jadavpur University, Kolkata, India; D. Soby., Department of Adult and Continuation Education and Extension, Jadavpur University, Kolkata, India; S. Nallusamy., Department of Computer Science and Engineering, School of Computing, Vel Tech Rangarajan Dr. Sagunthala R and D Institute of Science and Technology, Avadi, Chennai, TamilNadu, India; Cyril Raj V., Department of Computer Science and	9	4	3011	3019	http://www.enggjournals.com/ijet/do	10.21817/ijet/17/9/4/170904043	
A. Rathna, R. Shankar Babu., Rama Selvam	EFFICACY OF SINGLE PARENTERAL DOSE OF PALONOSETRON VERSUS DEXAMETHASONE FOR PREVENTION OF POSTOPERATIVE NAUSEA AND VOMITING	2018	Journal of Evidence Based Medicine and Healthcare	A. Rathna., Department of Anaesthesiology, Saveetha Medical College, Chennai, INDIA; R. Shankar Babu., Department of Anaesthesiology, Saveetha Medical College, Chennai, INDIA; Rama Selvam., Department of Anaesthesiology, ACS Medical College, Chennai, INDIA; Muruganandham, D. Soby., Department of Adult and Continuation Education and Extension, Jadavpur University, Kolkata, India; D. Soby., Department of Adult and Continuation Education and Extension, Jadavpur University, Kolkata, India; S. Nallusamy., Department of Computer Science and Engineering, School of Computing, Vel Tech Rangarajan Dr. Sagunthala R and D Institute of Science and Technology, Avadi, Chennai, TamilNadu, India; Cyril Raj V., Department of Computer Science and	5	4	326	330	https://ejbmh.com/latest_articles/971.10.18410/ejbmh/2018/65		
SK. Muruganandham, D. Soby., S. Nallusamy, Dulal Krishna Mandal., P.S. Chakraborty	Lifetime expansion of wireless sensor networking system using modern routing algorithm	2017	International Journal of Emerging Trends and Technology in Computer Science	SK. Muruganandham, Department of Adult and Continuation Education and Extension, Jadavpur University, Kolkata, India; D. Soby., Department of Adult and Continuation Education and Extension, Jadavpur University, Kolkata, India; S. Nallusamy., Department of Computer Science and Engineering, School of Computing, Vel Tech Rangarajan Dr. Sagunthala R and D Institute of Science and Technology, Avadi, Chennai, TamilNadu, India; Cyril Raj V., Department of Computer Science and	6	4	138	144	http://www.ijetcs.org/Volume6issue4/IJETTCS-2017-08-19-61.pdf		
Begum A., Cyril Raj V.	Location based security architecture evaluated using ATAM	2018	International Journal of Engineering and Technology (IAE)	Begum A., Department of Computer Science and Engineering, School of Computing, Vel Tech Rangarajan Dr. Sagunthala R and D Institute of Science and Technology, Avadi, Chennai, TamilNadu, India; Cyril Raj V., Department of Computer Science and	7	1.7	87	90			
Elavarasu S., Vinod V., Elangovan E.	Machine learning applications in ovarian cancer prediction: A review	2017	International Journal of Pure and Applied Mathematics	Elavarasu S., Department of Computer Applications, Dr.M.G.R. Educational and Research Institute University, Maduravoyal, Chennai, TamilNadu, India; Vinod V., Department of Computer Applications, Dr.M.G.R. Educational and Research Institute University, Maduravoyal, Chennai, TamilNadu, India; Pradeep Christopher., Oral & Maxillofacial Surgery, Thai Moogambigai Dental College, Chennai, India; Senthilnathan K.P., Oral & Maxillofacial Surgery, Saveetha Dental College, Chennai, INDIA; Poorna Devadoss., Oral & Maxillofacial Surgery, Thai Moogambigai Dental College, Chennai, INDIA; Poorna Devadoss., Oral & Maxillofacial Surgery, Thai Moogambigai Dental College, Chennai, INDIA	117	0	Special Iss.	-	-		
Pradeep Christopher., Senthilnathan K.P., Poorna Devadoss., Santhosh Kumar, M.P	MALIGNANT MELANOMA OF THE ORAL CAVITY: A CASE REPORT	2017	International Journal of Current Research	Pradeep Christopher., Oral & Maxillofacial Surgery, Thai Moogambigai Dental College, Chennai, India; Senthilnathan K.P., Oral & Maxillofacial Surgery, Saveetha Dental College, Chennai, INDIA; Poorna Devadoss., Oral & Maxillofacial Surgery, Thai Moogambigai Dental College, Chennai, INDIA; Poorna Devadoss., Oral & Maxillofacial Surgery, Thai Moogambigai Dental College, Chennai, INDIA	9	10	58799	58802	http://www.gmferd.com/journalcra.com/sites/default/files/26224.pdf		
R Muthunagai., Mudit Agarwal, Harleen Bali., Ranjani., Amit Agarwal	Management of Impacted Supernumerary Tooth-A Case Report and Brief Overview	2017	Saudi Journal of Oral and Dental Research	R Muthunagai., Oral & Maxillofacial Surgery, Seema Dental College & Hospital, Uttrakhand, INDIA; Mudit Agarwal., Oral & Maxillofacial Surgery, Seema Dental College & Hospital, Uttrakhand, INDIA; Harleen Bali., Oral Medicine & Radiology., Jammu & Kashmir, India; Ranjani., Oral Medicine & Radiology., Jammu & Kashmir, India; Amit Agarwal., Oral Medicine & Radiology., Jammu & Kashmir, India	-	-	197	200	https://pdfs.semanticscholar.org/babf/10.21276/sjodr		
V. Mohanavel., K. Rajan., S. Suresh Kumar., P. Ganeshan	Manufacturing and mechanical characterization of dual particle reinforced hybrid composites	2017	Intelligent Computing and Control (ICCC), 2017	V. Mohanavel., Mechanical Engineering, St. Peter's University, Chennai, India; K. Rajan., Mechanical Engineering, Dr. MGR Educational & Research Institute University, Chennai, India; S. Suresh Kumar., Mechanical Engineering, Panimalar Polytechnic College, Chennai, India	-	-	-	-	http://ieeexplore.ieee.org/abstract/dc	10.1109/ICCC.2017.8321903	
Suganthini Rekha R., Periyasamy P., Nallusamy S.	Manufacturing Enhancement through Reduction of Cycle Time using Different Lean Techniques	2017	IOP Conference Series: Materials Science and Engineering	Suganthini Rekha R., Department of Mechanical Engineering, St. Peter's University, Tamilnadu, Chennai, India; Periyasamy P., Department of Mechanical Engineering, St. Peter's University, Tamilnadu, Chennai, India; Nallusamy S., Department of Mechanical Engineering, St. Peter's University, Tamilnadu, Chennai, India	225	1	-	-	https://doi.org/10.1088/1757-899X/22/1/012282	10.1088/1757-899X/22/1/012282	

A Subramanian, P Periyasamy, DB Jabbari, D Devakumar	Mechanical properties of resistance spot welded joints of AISI 409M stainless steel sheets with dissimilar thickness	2017	Journal of Chemical and Pharmaceutical Sciences	A Subramanian, Mechanical Engineering, St. Peters University, Avadi, INDIA; P Periyasamy, Mechanical Engineering, St. Peters University, Avadi, INDIA; DB Jabbari, Mechanical Engineering, MGR Educational and Research Institute University,	-	12	8	12	https://www.jchps.com/specialissues/2017%20Special%20Issue%2012/AFM171
Kanagarajan Manisha, Vanishree C, Jeeva Gomathy	Median and paramedian approach for spinal anaesthesia for caesarean delivery: A comparative analysis of safety and effectiveness	2017	Indian Journal of Clinical Anaesthesia	Kanagarajan Manisha, Anaesthesia, ACS Medical College & Hospital, Velappanchavadi, India; Vanishree C, Anaesthesia, ACS Medical College & Hospital, Velappanchavadi, India; Jeeva Gomathy, Madras Medical College, Chennai, INDIA	4	4	518	522	http://www.indianjournals.com/ijor. 10.18231/2394-4994.2017.0104
Senthil Vadivu S., Prasanna Devi S., Vinu Kiran S., Manivannan S.	Modelling a predictive analytics methodology for forecasting rice variety and quality on yield on farm and farming attributes using bigdata	2017	International Journal of Pure and Applied Mathematics	Senthil Vadivu, S., Research Scholar, MS University, Tirunelveli, India; Prasanna Devi, S., Computer Science and Department, Apollo Engineering College, Chennai, India; Vinu Kiran, S., Business Intelligence-Center of Excellence, HTC Global, Chennai, India;	116	5	Special Issue	61	65
Mani S., Sekar S., Barathidasan K., Manivasagam T., Thenmozhi A.J., Sevanan M., Chidambaram S.B., Essa	Naringenin Decreases β -Synuclein Expression and Neuroinflammation in MPTP-Induced Parkinson's Disease Model in Mice	2018	Neurotoxicity Research	Mani, S., Research and Development Centre, Bharathiar University, Coimbatore, TN, India; Sekar, S., Department of Biotechnology, Dr. M.G.R. Educational and Research Institute University, Chennai, TN, India; Barathidasan, K., Centre for Animal Research, Training and R Borkar, Community Medicine, ACS Medical College & Hospital, Chennai, India; S Meshram, Physiology, ESIC PGIMS, Chennai, INDIA; G Chanda, Pediatrics, Kamineni Institute of Medical Sciences, Marketpally,	-	-	1	15	https://doi.org/10.1007/s12640-018-9869-3
R Borkar, S Meshram, G Chanda	Obstacles to contraceptive use among married women of reproductive age group in Adilabad District	2017	National Journal of Research in Community Medicine	R Borkar, Community Medicine, ACS Medical College & Hospital, Chennai, India; S Meshram, Physiology, ESIC PGIMS, Chennai, INDIA; G Chanda, Pediatrics, Kamineni Institute of Medical Sciences, Marketpally,	6	3	234	237	http://www.commedjournal.in/article/Volume6Issue3Jul-Sep2017/fulltext/8NUR
Arnold J., Sunilkumar M., Krishna V., Yoganand S., Kumar M., Shanmugapriyan D.	Obstructive sleep apnea	2017	Journal of Pharmacy and Bioallied Sciences	Arnold, J., Department of Oral and Maxillofacial Surgery, Thai Moogambigai Dental College, 48/301, Kandasamy Street, Chennai, Tamil Nadu, India; Sunilkumar, M., Department of Pedodontics and Preventive Dentistry, Madha Dental College, Chennai,	9	5	526	528	https://doi.org/10.4103/jpbs.JPBS_155_17
Rajkamal R., Madhanraj K., Vijayalakshmi Praveen, Dutta Gupta K K	Opinion regarding the ban of alcohol sale among the adult population residing in a semi-urban area near Chennai-A cross-sectional study	2017	International Journal of Medical Science and Public Health Online	Rajkamal R., Community Medicine, ACS Medical College, Velappanchavadi, India; Madhanraj K., Community Medicine, ESIC Medical College and PGIMS, Chennai, INDIA; Vijayalakshmi Praveen, Community Medicine, ACS Medical College, Velappanchavadi,	6	9	1	4	https://www.researchgate.net/public 10.5455/ijmsph.2017.0617403072017
Jeevanantham S., Svaram N.M., Smart D.S.R., Nallusamy S.	Optimization of internal grinding process parameters on C40E steel using Taguchi technique	2017	International Journal of Applied Engineering Research	Jeevanantham, S., Department of Mechanical Engineering, Karpagam Academy of Higher Education, Karpagam University, Coimbatore, Tamilnadu, India; Svaram, N.M., Department of Mechanical Engineering, Karpagam Academy of Higher Education,	12	19	8660	8664	
Kumaraguru M.A., Vinod V., Rajkumar N.	Parallel selective sampling using relevance vector machine for imbalance data	2017	International Journal of Pure and Applied Mathematics	Kumaraguru M.A., Department of Computer Applications, Dr. M.G.R. Educational and Research Institute University, Maduravoyal, Chennai, Tamil Nadu, India; Vinod, V., Department of Computer Applications, Dr. M.G.R. Educational and Research Institute	117	0	Special Issu	873	879
K Bhaskar, S Sendilvelan	Performance and emission characteristics of a diesel engine with Diesel Premixed Compression Ignition and exhaust gas recirculation	2017	Heat Transfer Asian Research	K Bhaskar, Automobile Engineering, Rajalakshmi Engineering College, Thandamall, INDIA; S Sendilvelan, Mechanical Engineering, Dr. M.G.R Educational and Research Institute, Chennai, India	-	-	-	-	http://onlinelibrary.wiley.com/doi/10.1002/htj.21315
Sendilvelan S., Bhaskar K.	Performance studies on diesel engine using blends of coconut de-oiled cake and methyl esters of Jatropha	2017	Rasayan Journal of Chemistry	Sendilvelan, S., Department of Mechanical Engineering, Dr. M.G.R. Educational and Research Institute, University, Chennai, Tamilnadu, India; Bhaskar, K., Department of Automobile Engineering, Rajalakshmi Engineering College, Chennai, Tamilnadu, India	10	3	1043	1049	https://doi.org/10.7324/RJC.2017.103 10.7324/RJC.2017.1031703
Gopikrishna, Veluyutham; Unobse, Ashok; Banga, Kulvinder Singh; Wadhvani, K. K.; Pawar, Man Singh;	Pioneers in Endodontics - India	2017	ENDO-EDDODONTIC PRACTICE TODAY	[Gopikrishna, Veluyatham] Dr MGR Educ and Res Inst Univ, Chennai, Tamil Nadu, India; [Dhoble, Ashok] Indian Dent Assoc, Bombay, Maharashtra, India; [Banga, Kulvinder Singh] Nair Dent Coll and Hosp, Dept Conservat Dent and Endodont, Mumbai, Maharashtra,	11	2	105	108	https://www.researchgate.net/profile/Veluyatham_Gopikrishna/publication/321
Ilango T Siva; Maithreyi P; Siddharth S; Anand N N; Nambi S	Predictors of psychological distress and depression among patients with type 2 diabetes mellitus	2017	INTERNATIONAL JOURNAL OF CURRENT RESEARCH AND REVIEW	[Ilango T Siva] Department of Psychiatry, Sree Balaji Medical College and Hospital [SBMCH], Bharath University (BU), Chromepet, Chennai, Tamil Nadu, India; [Maithreyi P] Department of Psychiatry, A C S Medical College and Hospital (ACSMCH), Tamil Nadu Dr.	9	3	48	52	
Gabdrasulova S.E.; Rakhova N.M., Pustovalov I.O., Elemensova Z, Tulepov M.I., Korchagin M.A.,	Preparation of mechanically activated mixtures of titanium with the carbon nanotubes and study of their properties under thermal explosion	2018	Rasayan Journal of Chemistry	Gabdrasulova, S.E., Faculty of Chemistry and Chemical Technology, Al-Farabi Kazakh National University, Almaty, Kazakhstan; Rakhova, N.M., Faculty of Chemistry and Chemical Technology, Al-Farabi Kazakh National University, Almaty, Kazakhstan;	11	1	324	330	https://doi.org/10.7324/RJC.2018.111 10.7324/RJC.2018.1112017
Sendilvelan S., Prabhakar M.	Pre-stress modal analysis of a centrifugal pump impeller for different blade thickness	2017	International Journal of Mechanical and Production Engineering Research and Development	Sendilvelan, S., Department of Mechanical Engineering, Dr. M. G. R Educational and Research Institute, University, Chennai, India; Prabhakar, M., Department of Mechanical Engineering, Aarupadai Veedu Institute of Technology, Chennai, India	7	6	507	516	
E DHANDAPANI, B KALAISELVI, S ARUN	PREVALENCE OF OSTEOPENIA IN CHRONIC ASYMPTOMATIC TYPE 2 DIABETIC PATIENTS	2017	International Journal of Pharma and Bio Sciences	E DHANDAPANI, Medicine, SBMCH, Chennai, INDIA; B KALAISELVI, Pharmacology, ACS Medical College, Velappanchavadi, India; S ARUN, Medicine, SBMCH, Chromepet, INDIA	8	1	577	581	https://pdfs.semanticscholar.org/d2a4 10.22376/ijpbs.2017.8.1.b577-581
Prabhar, Kousalya; Vaishali, S.; Praveen, D.; Harikrishnan, N.	QUASI-EXPERIMENTAL STUDY OF THE EFFECT OF PATIENT COUNSELLING ON QUALITY OF LIFE AMONG TUBERCULOSIS PATIENTS	2017	INTERNATIONAL JOURNAL OF PHARMACEUTICAL SCIENCES AND RESEARCH	[Prabhar, Kousalya] Univ Tabuk, Fac Pharm, Dept Pharm Practice, Tabuk, Saudi Arabia; [Vaishali, S.; Praveen, D.] Vels Univ, Sch Pharmaceut Sci, Dept Pharm Practice, Madras 600117, Tamil Nadu, India; [Harikrishnan, N.] Dr MGR Educ and Res Inst Univ, Fac Pharm,	8	9	3986	3990	http://ijpsr.com/bft-article/quasi-expe 10.13040/IJPSR.0975-8232.8(9).3986-90
P Sumathi, A Mahalakshmi, A Rathi	Quotient-3 Cordial Labeling for cycle related graphs	2017	International Journal of Innovative Research in Applied Sciences and Engineering	P Sumathi, Mathematics, C. Kandaswami Naidu College for Men, Chennai, INDIA; A Mahalakshmi, Mathematics, Srimuthukumar Institute of Technology, Chennai, INDIA; A Rathi, Mathematics, Dr. M.G.R. Educational and Research Institute, Maduravoyal, India	1	2	73	79	http://www.ijirase.com/assets/paper/issue_2/volume_1/Pub-Paper-10.pdf
Sumathi P., Mahalakshmi A., Rathi A.	Quotient-3 cordial labeling for path related graphs-part-1	2017	International Journal of Pure and Applied Mathematics	Sumathi, P., Department of Mathematics, C. Kandaswami Naidu College for Men, Anna Nagar, Chennai, India; Mahalakshmi, A., Department of Mathematics, Srimuthukumar Institute of Technology, Mangadu Chennai, India; Rathi, A., Department of Mathematics,	115	1	Special Issu	249	258
P Sumathi, A Mahalakshmi, A Rathi	Quotient-3 Cordial Labeling for Some Special Graphs-Part-II	2017	International Journal of Innovative Research in Pure and Engineering Mathematics	P Sumathi, Mathematics, C. Kandaswami Naidu College for Men, Chennai, INDIA; A Mahalakshmi, Mathematics, Srimuthukumar Institute of Technology, Chennai, INDIA; A Rathi, Mathematics, Dr. M.G.R. Educational and Research Institute, Maduravoyal, India	1	1	31	38	http://ijirpem.com/paper/Pape-5.pdf
P Sumathi, A Mahalakshmi, A Rathi	Quotient-3 Cordial Labeling for Some Unicyclic Graphs-Part-II	2017	International Journal of Innovative Research in Pure and Engineering Mathematics	P Sumathi, Mathematics, C. Kandaswami Naidu College for Men, Chennai, INDIA; A Mahalakshmi, Mathematics, Srimuthukumar Institute of Technology, Chennai, INDIA; A Rathi, Mathematics, Dr. M.G.R. Educational and Research Institute, Maduravoyal, India	1	1	9	16	http://ijirpem.com/paper/Pape-2.pdf
P Sumathi, A Rathi, A Mahalakshmi	Quotient Labeling of Corona of Ladder Graphs	2017	International Journal of Innovative Research in Applied Sciences and Engineering	P Sumathi, Mathematics, C. Kandaswami Naidu College for Men, Chennai, INDIA; A Rathi, Mathematics, Srimuthukumar Institute of Technology, Chennai, INDIA; A Mahalakshmi, Mathematics, Dr. M.G.R. Educational and Research Institute, Maduravoyal, India	1	3	80	85	http://www.ijirase.com/assets/paper/issue_3/volume_1/Pub-Paper-1.pdf
P Sumathi, A Rathi, A Mahalakshmi	Quotient Labeling of Standard Graphs	2017	International Journal of Innovative Research in Pure and Engineering Mathematics	P Sumathi, Mathematics, C. Kandaswami Naidu College for Men, Chennai, INDIA; A Rathi, Mathematics, Srimuthukumar Institute of Technology, Chennai, INDIA; A Mahalakshmi, Mathematics, Dr. M.G.R. Educational and Research Institute, Maduravoyal, India	1	1	1	8	http://ijirpem.com/paper/Pape-1.pdf
Madhusudanan S., Amirtham L.R., Augustin T.	Reducing heat ingress into the indoor environment using industrial slag bricks in Chennai, Tamilnadu, India	2017	Journal of Computational and Theoretical Nanoscience	Madhusudanan, S., Sathyabama University, Chennai, India; Amirtham, L.R., School of Architecture, Faculty of Building and Environment, Sathyabama University, Chennai, India; Augustin, T., Department of Mechanical Engineering, Dr. MGR Educational and Research	14	7	3227	3236	https://doi.org/10.1166/jctn.2017.662 10.1166/jctn.2017.6620
Kirthika S.V., Shyamilee S., Padmanabhan K., Sudhakar S., Aravind S., Samuel A.J., Aranha V.P.	Reliability of Alberta Infant Motor Scale using recorded video observations among the preterm infants in India: A reliability study	2017	Online Journal of Health and Allied Sciences	Kirthika, S.V., Faculty of Physiotherapy, Dr. M. G. R. Educational and Research Institute University, Maduravoyal, Chennai, India; Shyamilee, S., Faculty of Physiotherapy, Dr. M. G. R. Educational and Research Institute University, Maduravoyal, Chennai, India;	16	3	-	-	

Hari R., Muralidharan P.	Comparative study of butanolic and ethanolic extracts of Tribulus terrestris fruits in 2,3,7,8-tetrachlorodibenzo-p-dioxin-induced hepatotoxicity in rats	2018	Asian Journal of Pharmaceutical and Clinical Research	Hari, R., Department of Biotechnology, Dr. M.G.R. Educational and Research Institute, Chennai, Tamil Nadu, India; Muralidharan, P., Department of Pharmacology and Toxicology, C.L. Baid Metha College of Pharmacy, Chennai, Tamil Nadu, India	11	6	258	261	https://www.scopus.com/inward/recc	10.22159/ajpcr.2018.v11i6.24922
Rajeswari S., Josephine M.S., Jayabalaraja V.	Dimension reduction: A PSO-PCNN optimization approach for attribute selection in high-dimensional medical database	2018	IEEE International Conference on Power, Control, Signals and Instrumentation Engineering, ICPCSI 2018	Rajeswari, S., Department of Computer Application, Bharathiyar University, Coimbatore, Tamil Nadu, India; Josephine, M.S., Department of MCA, Dr. M.G.R. Educational and Research Institute, Chennai, Tamil Nadu, India; Jayabalaraja, V., Department of Computer	-	-	2306	2309	https://www.scopus.com/inward/recc	10.1109/ICPCSI.2017.8392128
Veena Kirthika S., Ramanathan S., Murtuza M., Ramanathan K., Sudhakar S., Padmanabhan K., Annamalai R., Kuppusamy R., Krishnan Ramachandran S.	Does the Y-balance test predict lower extremity injury among volleyball players?	2018	Research Journal of Pharmacy and Technology	Research Journal of Pharmacy and Technology Veena Kirthika, S., Faculty of Physiotherapy, Dr. MGR Educational and Research Institute University, Chennai, India; Padmanabhan, K., Faculty of Physiotherapy, Dr. MGR Educational and Research Institute University, Chennai, India; Sudhakar, S., Faculty of	11	4	1584	1587	https://www.scopus.com/inward/recc	10.5958/0974-360X.2018.00295.0
Annamalai R., Kuppusamy R., Krishnan Ramachandran S.	Effect of piston bowl geometry and different injection pressure on the performance, emission, and combustion characteristics of diesel engine using biodiesel blend	2018	Thermal Science	Annamalai, R., Department of Mechanical Engineering, Dr. M.G.R. Educational and Research Institute, University, Chennai, Tamil Nadu, India; Kuppusamy, R., Department of Mechanical Engineering, Dr. M.G.R. Educational and Research Institute, University, Chennai, Tamil Nadu, India; Jayabalaraja, V., Department of	22	3	1445	1456	https://www.scopus.com/inward/recc	10.2298/TSC170719222A
Subramanian A., Senthil P.V., Jabaraj D.B., Jayaprakash J.	Effect of process parameters on the mechanical performance of resistance spot welded joints of AISI 409M ferritic stainless steel	2018	Indian Journal of Engineering and Materials Sciences	Subramanian, A., St. Peter's University, Avadi, Chennai, 600 054, India; Senthil, P.V., St. Peter's University, Avadi, Chennai, 600 054, India; Jabaraj, D.B., Dr. MGR Educational and Research Institute University, Chennai, 600 095, India; Jayaprakash, J., Dr. MGR	25	1	11	18	https://www.scopus.com/inward/recc	10.1016/j.jbmt.2018.06.009
Sudhakar S., Veena Kirthika S., Padmanabhan K., Ramachandran S., Senthil Nathan C.V., Mohan Kumar S., Annamalai R., Kuppusamy R., Krishnan Ramachandran S.	Efficacy of plantar short foot muscle exercise among middle distance runners: A single blind randomized controlled, pilot study	2018	Journal of Bodywork and Movement Therapies	Sudhakar, S., Faculty of Physiotherapy, Dr. M. G. R. Educational and Research Institute Deemed-to-be University, Maduravoyal, Chennai, Tamilnadu 600095, India; Veena Kirthika, S., Faculty of Physiotherapy, Dr. M. G. R. Educational and Research Institute	-	-	-	-	https://www.scopus.com/inward/recc	10.1016/j.jbmt.2018.06.009
Shanthi C., Josephine M.S., Jayabala Raja V.	Enhancing interoperability between cross-platform mobile application on different operating system and finds the behavioral issues (Inconsistency) on android and iOS	2018	Journal of Advanced Research in Dynamical and Control Systems	Shanthi, C., Vels University, Chennai, India; Josephine, M.S., Department of MCA, Dr. MGR Educational and Research Institute, Chennai, India; Jayabala Raja, V., Department of Computer Science and Engineering, Velammal Engineering College, Chennai, India	10	-	1405	1409	https://www.scopus.com/inward/recc	10.1016/j.jbmt.2018.06.009
Bhaskar K., Sendivelan S.	Experimental evaluation of jatropha oil methyl ester (JOME) and fish oil methyl ester (FOME) in a compression ignition engine with exhaust gas recirculation	2018	Pertanika Journal of Science and Technology	Bhaskar, K., Department of Automobile Engineering, Rajalakshmi Engineering College, Chennai, India; Sendivelan, S., Department of Mechanical Engineering, Dr. M.G.R. Educational and Research Institute, University, Chennai, India	26	3	1067	1080	https://www.scopus.com/inward/recc	10.1016/j.jbmt.2018.06.009
Cristin R., Ananth J.P., Raj V.C.	Illumination-based texture descriptor and fruitfly support vector neural network for image forgery detection in face images	2018	IT Image Processing	Cristin, R., Department of CSE, OMR Institute of Technology, Rajan, Andhra Pradesh, India; Ananth, J.P., Department of CSE, Sri Krishna College of Engineering and Technology, Coimbatore, India; Raj, V.C., Department of CSE, Dr. M.G.R. Educational and Research	12	8	1439	1449	https://www.scopus.com/inward/recc	10.1049/iet-ipr.2017.1120
Sujatha K., Ponnagmal R.S., Nallamilli P.G.B., Kalpalatha T.	Impact of NOx emissions on climate and monitoring using smart sensor technology	2018	2017 International Conference on Energy, Communication, Data Analytics and Soft Computing, ICECD 2017	Sujatha, K., EEE/CSE Dept. Center for Electronics, Automation and Industrial Research, Dr. MGR Educational and Research Institute, Maduravoyal, Chennai-95, India; Ponnagmal, R.S., EEE/CSE Dept. Center for Electronics, Automation and Industrial Research, Dr. MGR	-	-	3703	3706	https://www.scopus.com/inward/recc	10.1109/ICECD.2017.8390155
Thirunavukkarasu P., Asha S., Ramanathan T., Hari R., Priya D., Reddy R.K.	In silico molecular docking studies of squalene against gastric cancer related proteins: Prologue studies	2018	International Journal of Research in Pharmaceutical Sciences	Thirunavukkarasu, P., Dr. M.G.R. Educational and Research Institute University, Chennai, Tamil Nadu 95, India, Centre of Advanced Study in Marine Biology, Faculty of Marine Sciences, Annamalai University, Parangipettai, Tamil Nadu, India; Asha, S., Department of	9	2	321	327	https://www.scopus.com/inward/recc	10.26452/ijrps.v9i2.1468
Haridasan V.P., Velayudham A., Sendivelan S.	Investigation on the influence of substrate materials on the tribological behaviour of detonation gun sprayed alumina coating	2018	International Journal of Mechanical and Production Engineering Research and Development	Haridasan, V.P., Dr. M.G.R. Educational and Research Institute, Chennai, Tamil Nadu, India; Velayudham, A., Combat Vehicles Research and Development Establishment, Chennai, Tamil Nadu, India; Sendivelan, S., Dr. M.G.R. Educational and Research Institute,	8	4	229	236	https://www.scopus.com/inward/recc	10.1016/j.jbmt.2018.06.009
Manikandan G., Anand M.	Low power adaptive modulation technique in wireless communication	2018	Proceedings of the International Conference on Advances in Electrical Technology for Green Energy 2017, ICAETGT 2017	Manikandan, G., Dept. of ECE, St. Peter's University, Avadi, Chennai, Tamilnadu, 600 054, India; Anand, M., Dept. of ECE, Dr. M.G.R. Educational and Research Institute University, Maduravoyal, Chennai, Tamilnadu, 600104, India	-	-	33	36	https://www.scopus.com/inward/recc	10.1109/ICETGT.2017.8341468
Mohanavel V., Rajan K., Suresh Kumar S., Chockalingam A., Roy A., Adithyaya T.	Mechanical and tribological characterization of stir-cast Al-SiCpcomposites	2018	Materials Today: Proceedings	Mohanavel, V., Department of Mechanical Engineering, St. Peter's University, Chennai, India; Rajan, K., Department of Mechanical Engineering, Dr. MGR Educational and Research Institute University, Chennai, India; Suresh Kumar, S., Department of Mechanical	5	1	1740	1746	https://www.scopus.com/inward/recc	10.1016/j.matpr.2017.11.271
Natarajan S., Sumantran V.N., Ranganathan M., Madheswaran S.	Microarray and pattern miner analysis of AXL and VIM gene networks in MDA-MB-231 cells	2018	Molecular Medicine Reports	Natarajan, S., Department of Biotechnology, Faculty of Engineering and Technology, Tamil Nadu, Chennai, 600095, India; Sumantran, V.N., Kalam Centre for Excellence in Innovation and Entrepreneurship, Dr. M.G.R. Educational and Research Institute, I Year Campus,	18	4	4147	4155	https://www.scopus.com/inward/recc	10.3892/mmr.2018.9404
Bhavani N.P.G., Sujatha K., Ponnagmal R.S., Reddy T.K.	Monitoring of SO2 emissions in power plants using Internet of Things	2018	2017 International Conference on Energy, Communication, Data Analytics and Soft Computing, ICECD 2017	Bhavani, N.P.G., EEE Dept. Center for Electronics, Automation and Industrial Research, Dr. MGR Educational and Research Institute, Maduravoyal, Chennai-95, India; Sujatha, K., EEE Dept. Center for Electronics, Automation and Industrial Research, Dr. MGR Educational	-	-	1064	1067	https://www.scopus.com/inward/recc	10.1109/ICECD.2017.8389601
Bhavani N.P.G., Vaishnavi P., Sujatha K.	Off-shore wind power as a pillar of energy transmission using IOT (OSWPETIOT)	2018	2017 International Conference on Energy, Communication, Data Analytics and Soft Computing, ICECD 2017	Bhavani, N.P.G., EEE Department, Meenakshi College of Engineering, Chennai, Tamil Nadu, India; Vaishnavi, P., EEE Department, Meenakshi College of Engineering, Chennai, Tamil Nadu, India; Sujatha, K., EEE Department Center for Electronics, Automation and	-	-	2494	2499	https://www.scopus.com/inward/recc	10.1109/ICECD.2017.8389901
Bhaskar K., Sendivelan S.	Performance and emission characteristics of a diesel engine with Diesel Premixed Compression Ignition and exhaust gas recirculation	2018	Heat Transfer Asian Research	Bhaskar, K., Department of Automobile Engineering, Rajalakshmi Engineering College, Thandalam, Chennai, 602 105, India; Sendivelan, S., Department of Mechanical Engineering, Dr. M.G.R. Educational and Research Institute, Chennai, 600 095, India	47	3	507	519	https://www.scopus.com/inward/recc	10.1002/htj.21315
Rajalakshmi V., Sutharsika P., SenthilNathan C.V., Yuvarani G., Subramanian S.S.	Prevalence of urinary incontinence among women with vaginal delivery, Lower segmental cesarean section, diabetic and hypothyroidism and its impact on quality of life	2018	Journal of Clinical and Diagnostic Research	Rajalakshmi, V., Department of Physiotherapy, Dr. MGR Educational and Research Institute University, Chennai, Tamil Nadu, India; Sutharsika, P., Department of Physiotherapy, Dr. MGR Educational and Research Institute University, Chennai, Tamil Nadu, India;	12	7	-	8	https://www.scopus.com/inward/recc	10.7860/JCDR/2018/34081.11743
Kumar D.S.L., Nallusamy S., Ramakrishnan V.	Proposed inventory management model to improve the supply chain efficiency and surplus in textile industry	2018	International Journal of Mechanical Engineering and Technology	Kumar, D.S.L., Department of Mechanical Engineering, Arba Minch University, PO Box 21, Ethiopia; Nallusamy, S., Department of Mechanical Engineering, Dr. M G R Educational and Research Institute, Chennai, Tamilnadu, India; Ramakrishnan, V., Department of	9	5	675	686	https://www.scopus.com/inward/recc	10.1016/j.jbmt.2018.06.009
Prabhakar M., Sendivelan S., Sassykova L.R.	Studies on pongamia oil methyl ester fueled direct injection diesel engine to reduce harmful emissions	2018	Indian Journal of Environmental Protection	Prabhakar, M., Aarupadi Veedu Institute of Technology, Department of Mechanical Engineering, Chennai, 603 104, India; Sendivelan, S., Dr. M.G.R. Educational and Research Institute, University, Department of Mechanical Engineering, Chennai, 600 095, India;	38	4	269	277	https://www.scopus.com/inward/recc	10.1002/htj.21315
Muruganandham S.K., Sobya D., Nallusamy S., Mandal D.K., Chakraborty P.S., Sathiyamoorthy J., Anand Sundar V., Babu N.A., Shanmugam S., Mani J.G., Chinnaiyan P., Kalyanaraman A., Hari Sekar S., Vignani S., Rajamathi B., Manikavasagam T., Theenmozhi A.J., Bhat A., Ray B., Essa M.M., Guillemin L.R., Aubakirov Y.A., Sendivelan S., Zhurakanova A.S., Abidin T.S.,	Study on leaf segmentation using K-means and K-medoid clustering algorithm for identification of disease	2018	Indian Journal of Public Health Research and Development	Muruganandham, S.K., Department of Adult and Continuation Education and Extension, Jadavpur University, Kolkata, India; Sobya, D., Department of Adult and Continuation Education and Extension, Jadavpur University, Kolkata, India; Nallusamy, S., Department	9	5	289	293	https://www.scopus.com/inward/recc	10.5958/0976-5506.2018.00456.4
Muruganandham S.K., Sobya D., Nallusamy S., Mandal D.K., Chakraborty P.S., Sathiyamoorthy J., Anand Sundar V., Babu N.A., Shanmugam S., Mani J.G., Chinnaiyan P., Kalyanaraman A., Hari Sekar S., Vignani S., Rajamathi B., Manikavasagam T., Theenmozhi A.J., Bhat A., Ray B., Essa M.M., Guillemin L.R., Aubakirov Y.A., Sendivelan S., Zhurakanova A.S., Abidin T.S.,	Study on PIK3CA gene mutations in oral squamous cell carcinoma among South Indian populations	2018	Biomedical and Pharmacology Journal	Sathiyamoorthy, J., Department of Biotechnology, Dr. M.G.R. Educational and Research Institute, Maduravoyal, Chennai-95, India; ShyamSundar, V., Centre of Oral Cancer Prevention and Research, Sree Balaji Dental College and Hospital, Bharath Institute of	11	2	1023	1030	https://www.scopus.com/inward/recc	10.13005/bpj/1461
Muruganandham S.K., Sobya D., Nallusamy S., Mandal D.K., Chakraborty P.S., Sathiyamoorthy J., Anand Sundar V., Babu N.A., Shanmugam S., Mani J.G., Chinnaiyan P., Kalyanaraman A., Hari Sekar S., Vignani S., Rajamathi B., Manikavasagam T., Theenmozhi A.J., Bhat A., Ray B., Essa M.M., Guillemin L.R., Aubakirov Y.A., Sendivelan S., Zhurakanova A.S., Abidin T.S.,	Telmisartan Ameliorates Astroglial and Dopaminergic Functions in a Mouse Model of Chronic Parkinsonism	2018	Neurotoxicity Research	Sekar, S., Department of Biotechnology, Dr. M.G.R. Educational and Research Institute University, Chennai, Tamilnadu, India; Mani, S., Research and Development Centre, Bharathiar University, Coimbatore, TN, India; Rajamani, B., Regional Viral Research and	-	-	1	16	https://www.scopus.com/inward/recc	10.1007/s12640-018-9921-3
Muruganandham S.K., Sobya D., Nallusamy S., Mandal D.K., Chakraborty P.S., Sathiyamoorthy J., Anand Sundar V., Babu N.A., Shanmugam S., Mani J.G., Chinnaiyan P., Kalyanaraman A., Hari Sekar S., Vignani S., Rajamathi B., Manikavasagam T., Theenmozhi A.J., Bhat A., Ray B., Essa M.M., Guillemin L.R., Aubakirov Y.A., Sendivelan S., Zhurakanova A.S., Abidin T.S.,	The accumulation of heavy metals by the vegetation of the East Kazakhstan	2018	News of the Institute of Geology and Sciences of the Republic of Kazakhstan, Series of Geology and	Akhmetkaliyeva, M.Sh., Al-Farabi Kazakh National University, Almaty, Kazakhstan; Sassykova, L.R., Al-Farabi Kazakh National University, Almaty, Kazakhstan; Aubakirov, Y.A., Al-Farabi Kazakh National University, Almaty, Kazakhstan; Sendivelan, S., Department of	3	429	20	29	https://www.scopus.com/inward/recc	10.1007/s12640-018-9921-3

Archana A., Ursula Sampson., Brinda G	EFFECT OF DIET, OCCUPATION AND SUNLIGHT EXPOSURE ON BONE MINERAL DENSITY IN RURAL AREA	2018	INTERNATIONAL JOURNAL OF SCIENTIFIC RESEARCH	Archana A., Bio Chemistry, FACULTY OF MEDICINE, Dr.MGR Educational and Research Institute, Tamil Nadu, INDIA; Ursula Sampson., Biochemistry, Meenakshi Medical College Hospital & Research Institute, Meenakshi Medical College Hospital & Research Institute,	7	6	21	22	https://www.journals.com/index.php/ijssr/article/view/5117
Arigambakkari Rajasekaran Pradeep Kumar., Sivasankari Thilagar., Neeharika Rao., Gurdeep Singh., Kavinandhanmuthu, Jaideep Mahendra., P. Jayamathi., Little Mahendra., Nashra Kareem., S.	Effect of non-surgical periodontal therapy on plasma-reactive oxygen metabolite and gingival crevicular fluid resistin and serum resistin levels in obese and normal	2018	Journal of Indian Society of Periodontology	Arigambakkari Rajasekaran Pradeep Kumar., Conservative Dentistry and Endodontics, FACULTY OF DENTAL SURGERY, Dr.MGR Educational and Research Institute, Tamil Nadu, INDIA; Sivasankari Thilagar., Periodontics, FACULTY OF DENTAL SURGERY, Dr.MGR Educational and Research Institute, Tamil Nadu, ; Jaideep Mahendra., Periodontology; P. Jayamathi., Biochemistry, Meenakshi Ammal Dental College and	22	4	310	316	https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5410103/
Allen John Henry., Sopia Abigail R., Dhandapani R	Evaluation of Disinfectant action on Biofilm Bacteria	2018	Research Journal of Pharmacy and Technology	Allen John Henry., Microbiology, VELS University, Chennai, India; Sopia Abigail R., Micro Biology, FACULTY OF MEDICINE, Dr.MGR Educational and Research Institute, Tamil Nadu, India; Dhandapani R., Microbiology, Periyar University, Salem, India	11	3	910	912	http://search.proquest.com/openview/10.5958/0974-360X.2018.00168.3
R Cristin., VC Raj	Exposing Photo Manipulation with Reflection and Shadows	2018	Digital Forensics Congress-2015-Proceedings	R Cristin., CSE, SL.Peter@VIT-University, Chennai, India; VC Raj., Dr.MGR Educational and Research Institute, Tamil Nadu, INDIA	-	-	1	14	https://www.researchgate.net/profile/Cristin_R/publication/326550539_Exposi
K Kaleeswari., T Johnson., C Vijayalakshmi	Fuzzy Cognitive Map Approach to Sustainable Development of Water Resources	2018	International Journal of Pure and Applied Mathematics	K Kaleeswari., Mathematics, FACULTY OF ENGINEERING AND TECHNOLOGY, Dr.MGR Educational and Research Institute, Tamil Nadu, INDIA; T Johnson., Mathematics, FACULTY OF ENGINEERING AND TECHNOLOGY, Dr.MGR Educational and Research Institute, Tamil Nadu, INDIA	119	9	11	20	https://acadpubl.eu/ijp/2018-119-9/articles/9/2.pdf
R NandhiniDevi., G Uma	IMPACT OF FUZZY ON QUICK SWITCHING SYSTEM BY ATTRIBUTES UNDER POISSON DISTRIBUTION	2018	International Journal of Pure and Applied Mathematics	R NandhiniDevi., Mathematics, FACULTY OF ENGINEERING AND TECHNOLOGY, Dr.MGR Educational and Research Institute, Tamil Nadu, INDIA; G Uma., Statistics, PSG College of Arts and Science, PSG College of Arts and Science, Coimbatore, India	118	24	1	13	https://acadpubl.eu/hub/2018-118-24/2/350.pdf
K Kaleeswari., T Johnson., C Vijayalakshmi	Influencing Factors on Water Treatment Plant Performance Analysis Using Fuzzy Logic	2018	International Journal of Pure and Applied Mathematics	K Kaleeswari., Mathematics, FACULTY OF ENGINEERING AND TECHNOLOGY, Dr.MGR Educational and Research Institute, Tamil Nadu, INDIA; T Johnson., Mathematics, SAS, VIT University, Chennai, India; C Vijayalakshmi., Mathematics, SAS, VIT University, Chennai, S. Kumaran., Management Studies, FACULTY OF MANAGEMENT STUDIES, Dr.MGR Educational and Research Institute, Tamil Nadu, India; LLB BE., Centre for Tourism and Hotel Management, MK University, Madurai, India; R Kannan., Hotel and Catering	118	23	29	37	https://www.researchgate.net/profile/Johnson_t/publication/326369393_Influe
S. Kumaran., LLB BE., R Kannan	Kodaikanal-The Princess of Hill Station-Issues and Challenges.	2018	MIM International Journal of Management Research	S. Kumaran., Management Studies, FACULTY OF MANAGEMENT STUDIES, Dr.MGR Educational and Research Institute, Tamil Nadu, India; LLB BE., Centre for Tourism and Hotel Management, MK University, Madurai, India; R Kannan., Hotel and Catering	4	1	-	-	https://www.researchgate.net/profile/B_S_R_Murthi/publication/323956523_I
M Kirthiga., MS Muthu., G Kayalvizhi., C Krithika	Proposed classification for interproximal contacts of primary molars using CBCT: a pilot study	2018	Wellcome Open Research	M Kirthiga., Pedodontics and Preventive Dentistry, Indira Gandhi Institute of Dental Sciences, Indira Gandhi Institute of Dental Sciences, Puducherry, India; MS Muthu., Pedodontics and Preventive Dentistry, Sri Ramachandra University, Chennai, India; G	3	98	1	10	https://www.researchgate.net/profile/10.12688/wellcomeopenres.14713.1
V.Saishanmuga Raja., S Jayasundar., VN Rajavarman	Ontology Based Efficient Multi Keyword Query Interface for Search Engines	2018	Asian Journal of Information Technology	V.Saishanmuga Raja., Shanmuganathan Engineering College, Shanmuganathan Engineering College, Pudukottai, India; S Jayasundar., Dr.MGR Educational and Research Institute, Tamil Nadu, India; VN Rajavarman., Shanmuganathan Engineering College,	17	3	197	201	http://docsdrive.com/pdfs/medwelljournals/ajit/2018/197-201.pdf
Prashanth Prakash., Soumya Raveendran., Ramya Raghu., Keerthi Venkatesan	Palatogingival groove: A diagnostic and treatment challenge	2018	SRM Journal of Research in Dental Sciences	Prashanth Prakash., Conservative Dentistry and Endodontics, FACULTY OF DENTAL SURGERY, Dr.MGR Educational and Research Institute, Tamil Nadu, India; Soumya Raveendran., Conservative Dentistry and Endodontics, FACULTY OF DENTAL SURGERY,	9	2	87	90	http://www.srmjids.in/article.asp?issn=0976-433X;year=2018;volume=9;issue=2
M Velappan., D Munusamy	Pathological investigation of gill, intestine, liver and kidney of naturally infected <i>Siriprotococcus</i> in ornamental fish, tiger oscar, <i>Astronotus ocellatus</i>	2018	Research Journal of Pharmacy and Technology	M Velappan., Biotechnology, AMET University, Chennai, India; D Munusamy., Biotechnology, FACULTY OF ENGINEERING AND TECHNOLOGY, Dr.MGR Educational and Research Institute, Tamil Nadu, India	11	6	-	-	http://www.indianjournals.com/ijor.aspx?issn=0974-360X.2018.00471.7
MRW John., LRG Subramanian	Performance Analysis of Custom-Designed Heat Exchanger and Latent Heat Thermal Energy Storage System for Diesel Engine Exhaust Waste Recovery System	2019	Iranian Journal of Science and Technology, Transactions of Mechanical Engineering	MRW John., Mechanical Engineering, FACULTY OF ENGINEERING AND TECHNOLOGY, Dr.MGR Educational and Research Institute, Tamil Nadu, India; LRG Subramanian., Aerospace Engineering, School of Mechanical Engineering, SRM University, Chennai, India	-	-	1	16	https://link.springer.com/article/10.1007/s40997-018-0187-4
R Rajkamal., Manikandan Seralathan., Jayakiruthiga	Prevalence and factors associated with overweight and obesity among elderly people in a semi-urban area of Chennai	2018	International Journal of Community Medicine and Public Health	R Rajkamal., Community Medicine, FACULTY OF MEDICINE, Dr.MGR Educational and Research Institute, Tamil Nadu, India; Manikandan Seralathan., Community Medicine, FACULTY OF MEDICINE, Dr.MGR Educational and Research Institute, Tamil Nadu, India;	5	9	3887	3891	http://ijcmph.com/index.php/ijcmph/article/view/10.18203/2394-6040.ijcmph20183466
M Kirthiga., MS Muthu., G Kayalvizhi., C Krithika	Proposed classification for interproximal contacts of primary molars using CBCT: a pilot study	2018	Wellcome Open Research	M Kirthiga., Pedodontics and Preventive Dentistry, Indira Gandhi Institute of Dental Sciences, Indira Gandhi Institute of Dental Sciences, Puducherry, India; MS Muthu., Pedodontics and Preventive Dentistry, Sri Ramachandra University, Chennai, India; G	-	-	-	-	https://wellcomeopenresearch.org/article/10.12688/wellcomeopenres.14713.1
K. Sujatha., Nallamilli.P.Gbhavani., Su-QuCao., K.S.Ram Kumar	Soft Sensor for Flame Temperature Measurement and IoT based Monitoring in Power Plants	2018	Materials Today: Proceedings	K. Sujatha., Dr.MGR Educational and Research Institute, Tamil Nadu, India; Nallamilli.P.Gbhavani., Dr.MGR Educational and Research Institute, Tamil Nadu, India; Su-QuCao., Southeast University, China; K.S.Ram Kumar., EEE, J.N.N Institute of Engineerin,	5	4	10755	10762	https://www.sciencedirect.com/science/article/pii/S221478531730359
Mahender G., Brethis., Yadavalli Padmini., Damodar G., Kumar L. Ananda	"Study of the Pattern of Deaths Due to suicidal Poisoning" at RIMS Kadapa, AP	2018	INDIAN JOURNALS-Medico-Legal Update	Mahender G., Forensic Medicine, FACULTY OF MEDICINE, Dr.MGR Educational and Research Institute, Tamil Nadu, India; Brethis., Pharmacology, FACULTY OF MEDICINE, Dr.MGR Educational and Research Institute, Tamil Nadu, India; Yadavalli Padmini., Civil	18	2	38	42	http://www.indianjournals.com/ijor.aspx?issn=0974-1283.2018.00125.1
S. Nallusamy., M. Rajaram Narayanan., S. Saravanan	SYNTHESIS AND CHARACTERIZATION OF ALUMINIUM 2024 WITH TUNGSTEN CARBIDE METAL MATRIX COMPOSITE BY IN-SITU METHOD	2018	CENTRAL AND EASTERN EUROPEAN ONLINE LIBRARY	S. Nallusamy., Mechanical Engineering, FACULTY OF ENGINEERING AND TECHNOLOGY, Dr.MGR Educational and Research Institute, Tamil Nadu, India; M. Rajaram Narayanan., Mechanical Engineering, Mount Zion College of Engineering, Mount Zion College of	-	2	235	243	https://www.ceool.com/content-files/docume-nt-654016.pdf
AMJAD ANNETHATTIL., JIBI PAUL., PRAVEEN KUMAR., RAMANATHAN K., ABHISHEK KUMAR	THE EFFECTIVENESS OF BALANCE TRAINING WITHOUT VISUAL FEEDBACK IN STROKE SUBJECTS	2018	International Journal of Medical and Exercise Science	AMJAD ANNETHATTIL., Amjad Annethattil, Stroke care Association, India; JIBI PAUL., Dr.MGR Educational and Research Institute, Tamil Nadu, India; PRAVEEN KUMAR., Dr.MGR Educational and Research Institute, Tamil Nadu, India; RAMANATHAN	4	1	448	452	http://www.ijmaes.org/wp-content/uploads/2018/03/FULL-TEXT.pdf
Srinivasan Raj Samuel., Viknesan Murugaboopathy., Snehal Patil	Transgender HIV status, ser-perceived dental care barriers, and residents' stigma, willingness to treat them in a community dental outreach program: Cross-sectional	2018	Special Care in Dentistry	Srinivasan Raj Samuel., Dr.MGR Educational and Research Institute, Tamil Nadu, India; Viknesan Murugaboopathy., Indira Gandhi Institute of Dental Sciences, Indira Gandhi Institute of Dental Sciences, Pondicherry, India; Snehal Patil., Sri Krishna Institute of	38	5	307	312	https://onlinelibrary.wiley.com/doi/10.1111/scd.12315
Rajeswari Hari., Umamaheswari S., S. Linn Flowers	o - Amylase and o - Glucosidase Activity of Mimosa Pudica. Linn Flowers	2016	ParipeX - Indian Journal Of Research	Rajeswari Hari., Biochemistry, Faculty Of Engineering And Technology, Dr.MGR Educational And Research Institute, Tamil Nadu, India; Umamaheswari S., Pharmacology, Faculty Of Pharmacy, Sri Ramachandra University, Tamil Nadu, India; S. Thamintharasan.,	5	7	223	224	https://www.worldwidejournals.com/paripeX/recent_issues_pdf/2016/july/july
V Cyril Raj., Kanimozhi A	A Cognitive Model for Effective E-Learning using Cognitive Architecture-ACT-R	2016	International Journal of Communication Studies	V Cyril Raj., Computer Science And Engineering, Faculty Of Engineering And Technology, Dr.mgr Educational And Research Institute, Tamil Nadu, India; Kanimozhi A., Sathyabama University, Tamil Nadu, India	10	3	21	27	http://www.indianjournals.com/ijor.aspx?issn=0973-967X.2016.00016.8
P Thirunavukkarasu., Asha S	A comparative study of antioxidant potential in leaves extract of Nyanthes Arbor-Tristis Linn	2017	International Journal of Research in Pharmaceutical Sciences	P Thirunavukkarasu., Biotechnology, Faculty Of Engineering And Technology, Dr.mgr Educational And Research Institute, Tamil Nadu, India; Asha S., Biochemistry, D.k.m.college For Women, Vellore, India	8	2	198	202	https://www.researchgate.net/publication/319123390_A_comparative_study_o
M Janaki Rani., J Jeneetha Jebanazer	A CONTEMPORARY SURVEY ON ENERGY HARVESTING TECHNIQUES FOR NEXT GENERATION IMPLANTABLE BIO-MEDICAL DEVICES	2018	International Journal of VLSI design & Communication Systems	M Janaki Rani., Electronics And Communication Engineering, Faculty Of Engineering And Technology, Dr.mgr Educational And Research Institute, Tamil Nadu, India; J Jeneetha Jebanazer., Electronics And Communication Engineering, Panimalar Engineering College,	9	2	11	28	https://pdfs.semanticscholar.org/9f69/10.5121/viscs.2018.9202

Lily Daniel, Vaishnavi R., Bhagya Lakshmi M V., Ganesh K	A cross-sectional study of the visual profile of pituitary macroadenomas in a tertiary health care	2018	IP International Journal of Ocular Oncology and Oculoplasty	Lily Daniel, Ophthalmology, Faculty Of Medicine, Dr.mgr Educational And Research Institute, Tamil Nadu, India; Vaishnavi R., Ophthalmology, Sri Ramachandra Medical College & Research Institute, Tamil Nadu, India; Bhagya Lakshmi M V., Ophthalmology, Sri	4	2	89	92	https://www.innovativepublication.co	10.18231/2581-5016.2018.0023
S P Rajagopalan., V Sai Shanmuga Raja., F Antony Xavier Bronson	A Dynamic Memory allocation Strategy for Virtual Machines in Cloud Platform	2018	International Journal of Pure and Applied Mathematics	S P Rajagopalan., Computer Applications, Faculty Of Computer Applications, Dr.mgr Educational And Research Institute, Tamil Nadu, India; V Sai Shanmuga Raja., Computer Science And Engineering, Shanmuganathan Engineering College, Tamil Nadu, India; F	119	15	1423	1444	https://acadpubl.eu/hub/2018-119-15/3/559.pdf	
Caroline Jeba., Ilakiya A., Deepika R., Sujatha M., Sivaraji C	ANTIPYROSIS, ANTIOXIDANT, AND ANTIMICROBIAL ACTIVITIES OF AERIAL PARTS OF EUPHORBIA HIRTA	2018	Asian Journal of Pharmaceutical and Clinical Research	Caroline Jeba., Biotechnology, Faculty Of Engineering And Technology, Dr.mgr Educational And Research Institute, Tamil Nadu, India; Ilakiya A., Biotechnology, Faculty Of Engineering And Technology, Dr.mgr Educational And Research Institute, Tamil Nadu,	11	9	513	517	https://innovareacademics.in/journals/	10.22159/ajpcr.2018.v11i9.26974
E Sheeba Percis., A Nalini., T Jenish	Application of Active Auxiliary Cell for a Soft Switching ZVZCS Flyback Converter	2018	Journal of Advanced Research in Dynamical and Control Systems	E Sheeba Percis., Electrical And Electronics Engineering, Faculty Of Engineering And Technology, Dr.mgr Educational And Research Institute, Tamil Nadu, India; A Nalini., ; T	-	2	1225	1228	http://www.jarcds.org/abstract.php?archiveid=4145	
Shruthy Km., Rathi Sudhakaran	A road map to hepatic artery in live liver donors	2016	International Journal of Science and Research	Shruthy Km., Anatomy, Faculty Of Medicine, Dr.mgr Educational And Research Institute, Tamil Nadu, India; Rathi Sudhakaran., Amrita School Of Medicine, Kerala, India	5	11	998	1000	https://www.ijsr.net/archive/v5i11/ART20162926.pdf	
Muthu Kumar., Madhan Raj., Rajakamal R., Muthu Rajesh., Jaya Kiruthiga., Joy Bazroy	Assessment of water quality standards in the villages of Kanchipuram district, Tamil Nadu, India	2016	International Journal of Community Medicine and Public Health	Muthu Kumar., Community Medicine, Sri Satya Sai Medical College And Research Institution, Tamil Nadu, India; Madhan Raj., Community Medicine, Faculty Of Medicine, Dr.mgr Educational And Research Institute, Tamil Nadu, India; Rajakamal R., Community	3	11	3179	3183	http://www.ijcmph.com/index.php/ijcmph	10.18203/2394-6040.ijcmph20163932
Sudhakar S., K Vadivelan	BIOMECHANICAL ANALYSIS OF HINDFOOT VARUS, VALGUS AND NORMAL ANGULATION ON SPEED PERFORMANCE IN SPRINTER	2016	INDIAN JOURNAL OF SPORTS MEDICINE	Sudhakar S., Physiotherapy, Faculty Of Physiotherapy, Dr.mgr Educational And Research Institute, Tamil Nadu, India; K Vadivelan., Srm College Of Physiotherapy, Srm University, Tamil Nadu, India	-	-	-	-	https://www.researchgate.net/public	10.15621/ijphy/2015/v2i3/67027
N M Praveena., Gopla Maragathavalli	carcinoma of maxillary antrum a case report	2018	CUREUS	N M Praveena., Oral Medicine And Radiology, Faculty Of Dental Surgery, Dr.mgr Educational And Research Institute, Tamil Nadu, India; Gopla Maragathavalli., Oral	10	5	1	8	https://assets.cureus.com/uploads/ca	10.7759/cureus.2614
M Vijayalakshmi., Sumathy Rengarajan., Nithyanandan Thangavel	Comparative study of Antioxidant and anticancer activity of Alpina calcarata and alpina galanga	2017	International Journal of Pharmacy and Pharmaceutical Sciences	M Vijayalakshmi., Biotechnology, Faculty Of Engineering And Technology, Dr.mgr Educational And Research Institute, Tamil Nadu, India; Sumathy Rengarajan., Dwaraka Doss Goverdhan Doss Vaishnav College, Tamil Nadu, India; Nithyanandan Thangavel.,	9	12	186	193	https://innovareacademics.in/journals/	10.22159/ijps.2017.9i12.21599
Rajnish Shital Borkar., Swapnatai Meshram., Geetha Chanda	Correlates of contraceptive use among married women of reproductive age group in Adilabad District	2017	International Journal of Medical Science and Public Health	Rajnish Shital Borkar., Community Medicine, Faculty Of Medicine, Dr.mgr Educational And Research Institute, Tamil Nadu, India; Swapnatai Meshram., Physiology, Esic Medical College And Pgimsr, Chennai, India; Geetha Chanda., Pediatrics, Kamini Institute Of	6	12	1665	1669	https://www.ejmanager.com/mnsteps/67/67-1504201391.pdf?h=1541240372	
Shalini A., Pandiaraja J	Cutaneous metastasis from Squamous Cell Carcinoma Lung	2017	Madridge Journal of Dermatology & Research	Shalini A., Community Medicine, Faculty Of Medicine, Dr.mgr Educational And Research Institute, Tamil Nadu, India; Pandiaraja J., Care Hospital, Chennai, India	2	1	24	26	https://madridge.org/journal-of-dermatology-and-research/MJDR-1000106.pdf	
T Sudharson., T Selvaraj	Demographic and Clinical Profile of Organophosphorus Poisoning cases in a Medical College Hospital, Tamil Nadu	2016	Indian Journal of Forensic and Community Medicine	T Sudharson., Forensic Medicine, Faculty Of Medicine, Dr.mgr Educational And Research Institute, Tamil Nadu, India; T Selvaraj., Madurai Medical College., Tamil Nadu, India	3	2	124	127	http://www.indianjournals.com/ijor.as	10.5958/2394-6776.2016.00028.X
G Manikandan., M Anand	Design of Low power Reconfiguration based Modulation and Demodulation for OFDM Communication Systems	2017	International Journal of Applied Engineering Research	G Manikandan., Electronics And Communication Engineering, St. Peter's University, Chennai, India; M Anand., Electronics And Communication Engineering, Faculty Of Engineering And Technology, Dr.mgr Educational And Research Institute, Tamil Nadu,	12	14	4433	4442	https://www.ripublication.com/ijae17/ijae17v12n14_47.pdf	
A Devendran., Krishnan Arunkumar	Digital Data Preservation—A Viable Solution	2019	Data Management, Analytics and Innovation	A Devendran., Management Studies, Faculty Of Management Studies, Dr.mgr Educational And Research Institute, Tamil Nadu, India; Krishnan Arunkumar., Ppitech, Chennai, India	808	-	129	141	https://link.springer.com/chapter/10.1007/978-981-13-1402-5_10	
P Thirunavukarasu., S Asha., S Rajeshkumar	Eco-friendly synthesis of silver Nanoparticles using aqueous leaves Extract of clove gynandra and their Antibacterial activity	2017	INTERNATIONAL JOURNAL OF PHARMACEUTICAL RESEARCH AND DEVELOPMENT	P Thirunavukarasu., Biotechnology, Faculty Of Engineering And Technology, Dr.mgr Educational And Research Institute, Tamil Nadu, India; S Asha., Biotechnology, D.k.m. College For Women (autonomous), Tamil Nadu, India; S Rajeshkumar., Biotechnology,	9	3	32	37	https://www.researchgate.net/publication/320628247_Eco-friendly_synthesis_	
Jibi Paul., Pradeep Balakrishnan	EFFECT OF STRAIN COUNTER STRAIN TECHNIQUE AND STRETCHING IN TREATMENT OF PATIENTS WITH UPPER TRAPEZIUS TENDERNESS IN NECK PAIN	2018	International Journal of Physiotherapy	Jibi Paul., Physiotherapy, Faculty Of Physiotherapy, Dr.mgr Educational And Research Institute, Tamil Nadu, India; Pradeep Balakrishnan., Physiotherapy, School Of Health Sciences, Kpj Healthcare University College, Malaysia, India	5	4	141	144	https://doi.org/10.15621/ijphy/2018/v10.15621/ijphy/2018/v5i4/175695	
V Rajalakshmi., Jibi Paul., Manoj Abraham Manoharal., Sasirekha Muthuswamy., Nithya Muthukumar	Efficacy of Endurance Exercise on Pain and Disability in Chronic Neck Pain- A Systematic Review	2018	Journal of Clinical and Diagnostic Research	V Rajalakshmi., Physiotherapy, Faculty Of Physiotherapy, Dr.mgr Educational And Research Institute, Tamil Nadu, India; Jibi Paul., Physiotherapy, Faculty Of Physiotherapy, Dr.mgr Educational And Research Institute, Tamil Nadu, India; Manoj Abraham Manoharal.,	12	12	5	13	https://www.jcdr.net/articles/PDF/12/10.7860/JCDR.2018/37419.12382	
C V Senthil Nathan., Abinaya P., Rajalakshmi V., Mohan Kumar G., Subramanian Ss	Efficacy of physical training program on chronic obstructive pulmonary disease	2018	Biomedicine	C V Senthil Nathan., Physiotherapy, Faculty Of Physiotherapy, Dr.mgr Educational And Research Institute, Tamil Nadu, India; Abinaya P., General, Faculty Of Physiotherapy, Dr.mgr Educational And Research Institute, Tamil Nadu, India; Rajalakshmi V., General,	38	1	240	244	https://www.researchgate.net/publication/327139703_Efficacy_of_Physical_Tra	
Anusha R., Jayachandran G., Madhubala V	Establishment of reference interval for cord blood TSH	2017	International Journal of Clinical Biochemistry and Research	Anusha R., Bio Chemistry, Faculty Of Medicine, Dr.mgr Educational And Research Institute, Tamil Nadu, India; Jayachandran G., Psg Institute Of Medical Sciences & Research, Coimbatore, India; Madhubala V., Esic Medical College & Pgimsr, Chennai, India	4	4	405	407	https://www.innovativepublication.co	10.18231
S Gejalakshmi., Palayyan Muralidharan	EVALUATION OF EROGENIC ACTIVITY OF HYDROALCOHOLIC EXTRACT OF LEMANEA FLUVIATILIS IN RATS	2017	World Journal of Pharmaceutical Research	S Gejalakshmi., Pharmaceutical Chemistry, Faculty Of Pharmacy, Dr.mgr Educational And Research Institute, Tamil Nadu, India; Palayyan Muralidharan., Pharmacology And Toxicology, C. L. Baid Metha College Of Pharmacy, Tamil Nadu, India	6	15	663	674	https://www.researchgate.net/public	10.20959/wjpr201715-10068
C Krithika., C Sridhar., C Anuradha., Ramachandran Sudarshan	Evaluation of Habit Patterns and Clinical Findings of Oral Submucous Fibrosis in South Indian Population	2016	Journal of Pharmaceutical and Biomedical Sciences	C Krithika., Oral Medicine And Radiology, Faculty Of Dental Surgery, Dr.mgr Educational And Research Institute, Tamil Nadu, India; C Sridhar., Medicine, Government Medical College And Hospital, Chennai, India; C Anuradha., Department Of Anesthesiology,	6	7	425	432	http://www.jpbms.info/index.php?op	10.20936/jpbms/160266
K Sujatha., K Silambarasan., E Rajalakshmi., A Sundaramanickam	Further records of rare brachyuran crab Eucrate indica (Crustacea: Decapoda: Brachyura Eurypilidae) along the Chennai coast, Tamil Nadu, India	2017	Revista Biotemas	K Sujatha., Chemical Engineering, Faculty Of Engineering And Technology, Dr.mgr Educational And Research Institute, Tamil Nadu, India; K Silambarasan., Zoology, Sir Theagaraya College, Tamil Nadu, India; E Rajalakshmi., Zoology, Sir Theagaraya College,	30	2	51	55	https://periodicos.ufsc.br/index.php/v10.5007/2175-7925.2017v30n2p51	
C Krithika., C Sridhar., J Sreedevi	Gutka Facies in Oral Submucous Fibrosis – A Cross Sectional Study in Chennai	2017	Journal of Medical science and Clinical Research	C Krithika., Oral Medicine And Radiology, Faculty Of Dental Surgery, Dr.mgr Educational And Research Institute, Tamil Nadu, India; C Sridhar., Department Of General Medicine, Government Medical College, Chennai, India; J Sreedevi., Oral Medicine And Radiology,	5	7	24923	24928	http://jmscr.igmpublication.org/v5-i7/	10.18535/jmscr/v5i7.102
Rajeswari Hari., Vijayarani Shyamundar., Jayalalitha Sathiyamoorthy., Subbha	Immunohistochemical Expression of C-Kit in Oral Squamous cell carcinoma patients in South Indian populations	2018	Asian Journal of Pharmaceutical and Clinical Research	Rajeswari Hari., Biotechnology, Faculty Of Engineering And Technology, Dr.mgr Educational And Research Institute, Tamil Nadu, India; Vijayarani Shyamundar., Oral Pathology And Microbiology, Sree Balaji Dental College And Hospital, Tamil Nadu, India;	-	-	-	-	https://innovareacademics.in/journals/	10.22159/ajpcr.2018.v11i10.27443
Kalaighan R., S Siva Murthy Reddy	Impact Of Metakaolin On The Properties Of Concrete: A Literature Review	2016	ADVANCES IN NATURAL and APPLIED SCIENCES	Kalaighan R., Civil Engineering, Faculty Of Engineering And Technology, Dr.mgr Educational And Research Institute, Tamil Nadu, India; S Siva Murthy Reddy., Pondicherry Engineering College, Pondicherry, India	10	14	198	207	http://www.aensiweb.net/AENSIWEB/	10.5829/dosi.mejr.2016.3179.3189

M Ganesh., Ramaswamy C	Importance of lipid-lipoprotein ratios as a diagnostic tool in metabolic syndrome population	2018	National Journal of Physiology, Pharmacy and Pharmacology	M Ganesh., Physiology, Faculty Of Medicine, Dr.mgr Educational And Research Institute, Tamil Nadu, India; Ramaswamy C., Physiology, Saveetha Medical College And Hospital, Tamil Nadu, India	8	12	1	4	https://www.ejmanager.com/mnstem	10.5455/njppp.2018.8.1031216102018
Hema Viswanatha Halayam., Ponnambily Jobin., Rajeswari Siva., Sudha R	Inter-sensory perception model: Integrating the sixth sense in providing nursing care	2018	Manipal Journal of Nursing and Health Sciences	Hema Viswanatha Halayam., Nursing, Faculty Of Nursing, Dr.mgr Educational And Research Institute, Tamil Nadu, India; Ponnambily Jobin., Nursing, Faculty Of Nursing, Dr.mgr Educational And Research Institute, Tamil Nadu, India; Rajeswari Siva., Christian	4	1	1	17	https://ejournal.manipal.edu/mjnh/docs/Volume%204_Issue%201/Fulltext/2%	
Brinda S., Srinivasaprasad N D., Chandramohan G., Edwin Fernando M	Levosulpiride Use in Chronic Kidney Disease Patients – Do We Need to Be Cautious?	2016	IOSR Journal of Dental and Medical Sciences	Brinda S., Physiology, Faculty Of Medicine, Dr.mgr Educational And Research Institute, Tamil Nadu, India; Srinivasaprasad N D., Department Of Nephrology, Stanley Medical College, Chennai, India; Chandramohan G., Department Of Nephrology, Madurai Medical	15	9	150	153	http://www.iosrjournals.org/iosr-jdms	10.9790/0853-150905150153
K Senthil Kumar., S Srikanth., V Jayalakshmi	Miniaturized Micro strip band pass filter for lower UWB applications	2018	International Journal of Pure and Applied Mathematics	K Senthil Kumar., Electronics And Communication Engineering, Faculty Of Engineering And Technology, Dr.mgr Educational And Research Institute, Tamil Nadu, India; S Srikanth., General, Dr.mgr Educational And Research Institute, Tamil Nadu, India; V Jayalakshmi,	119	16	3491	3494	https://webcache.googleusercontent.com/search?q=cache:Up53uUy9mlo:https://www.ijpam.com/issue1211183.pdf	
K Sujatha., K Silambarasan., E Rajalakshmi., A Sundaramanickam	Occurrence of a Pempheris flavicycla in Chennai Coast, India	2017	Proceedings of the Zoological Society	K Sujatha., Chemical Engineering, Faculty Of Engineering And Technology, Dr.mgr Educational And Research Institute, Tamil Nadu, India; K Silambarasan., Zoology, Sir Theagaraya College, Chennai, India; E Rajalakshmi., Zoology, Sir Theagaraya College,	10	21	1	2	https://link.springer.com/article/10.1007/s12595-017-0226-y	
K Rajan., M Prabhakar., Sangeetha Krishnamoorthi	PERFORMANCE AND EMISSION CHARACTERISTICS OF DIESEL ENGINE WITH MUSTARD OIL-DIESEL BLENDS AS FUEL	2016	International Journal of Chemical Sciences	K Rajan., Mechanical Engineering, Faculty Of Engineering And Technology, Dr.mgr Educational And Research Institute, Tamil Nadu, India; M Prabhakar., Aarupadai Veedu Institute Of Technology, Chennai, India; Sangeetha Krishnamoorthi., Aarupadai Veedu	14	52	655	664	https://www.tsjournals.com/articles/performance-and-emission-characteristics	
Rajeswari Hari., P Thirunavukkarasu., S Asha., Rohithkumar Reddy., D Priya., N Sudhakar	Phytochemical Analysis of Medicinal Mangrove Plant Species	2018	Global Journal of Pharmacology	Rajeswari Hari., Biotechnology, Faculty Of Engineering And Technology, Dr.mgr Educational And Research Institute, Tamil Nadu, India; P Thirunavukkarasu., General, Dr.mgr Educational And Research Institute, Tamil Nadu, India; S Asha.,	12	1	24	30	http://www.idosi.org/gjp/12(1)18/3.pdf	10.5829/idosi.gjp.2018.24.30
P Thirunavukkarasu., Rajeswari Hari., S Asha., Rohithkumar Reddy., D Priya., N Sudhakar	Phytochemical Analysis of Medicinal Mangrove Plant Species Ceriops decandra	2018	Global Journal of Pharmacology	P Thirunavukkarasu., Biotechnology, Faculty Of Engineering And Technology, Dr.mgr Educational And Research Institute, Tamil Nadu, India; Rajeswari Hari., Biotechnology, Faculty Of Engineering And Technology, Dr.mgr Educational And Research Institute, Tamil Nadu, India; S Asha.,	12	1	24	30	http://www.idosi.org/gjp/12(1)18/3.pdf	
P Thirunavukkarasu., Asha S., Sadiq A Mohamed	Preparative HPLC Method for the Isolation of Compounds from Euphorbia hirta Linn. Ethanol Extract	2018	Research Journal of Pharmacy and Technology	P Thirunavukkarasu., Biotechnology, Faculty Of Engineering And Technology, Dr.mgr Educational And Research Institute, Tamil Nadu, India; Asha S., Biochemistry, D.K.M. College For Women (autonomous), Tamil Nadu, India; Sadiq A Mohamed., Department Of	11	6	2541	2545	http://rjptonline.org/AbstractView.aspx	10.5958/0974-360X.2018.00469.9
L Karthiga., Srivani Ramesh	PREVALENCE OF ESBL PRODUCING OXIDASE POSITIVE NON-FERMENTING GRAM NEGATIVE BACTERIA ISOLATED FROM VARIOUS CLINICAL SPECIMENS AT A TERTIARY CARE HOSPITAL IN CHENNAI	2016	INTERNATIONAL JOURNAL OF SCIENTIFIC RESEARCH	L Karthiga., Micro Biology, Faculty Of Medicine, Dr.mgr Educational And Research Institute, Tamil Nadu, India; Srivani Ramesh., Department Of Microbiology, Dr.alm Pgblms, University Of Madras, Chennai, India	V	XI	5	11	https://www.worldwidejournals.com/international-journal-of-scientific-research	
M Ganesh., K Sujatha., Brinda S., Abeetha S., Sureka Varalakshmi V., Jeby Jose Olickal	Prevalence of prehypertension and its association with levels of stress and anxiety among students of various disciplines in Chennai - A cross-sectional study	2018	National Journal of Physiology, Pharmacy and Pharmacology	M Ganesh., Physiology, Faculty Of Medicine, Dr.mgr Educational And Research Institute, Tamil Nadu, India; K Sujatha., Chemical Engineering, Faculty Of Engineering And Technology, Dr.mgr Educational And Research Institute, Tamil Nadu, India; Brinda S.,	8	12	1	6	https://www.ejmanager.com/mnstem	10.5455/njppp.2018.8.0928210092018
P Thirunavukkarasu., Ashwini U., Taju G., Asha S	Pupal Emergence Inhibition Activity Of Acalypha Indica Leaf Extract Against Insect Vector, Aedes Albopictus Mosquito	2017	International Journal of Pharmacy and Pharmaceutical Sciences	P Thirunavukkarasu., Biotechnology, Faculty Of Engineering And Technology, Dr.mgr Educational And Research Institute, Tamil Nadu, India; Ashwini U., Biochemistry, D. K. M. College For Women (autonomous), Tamil Nadu, India; Taju G., Biotechnology, C. Abdul	9	8	115	118	https://innovareacademics.in/journals	10.22159/ijpps.2017-9/8.19362
L Balamurugan., V N S Ahamed Shariff., N Saravanan	Seborrheic keratosis with autosomal dominant inheritance - A rare case report	2017	International Journal of Research in Medical Sciences	L Balamurugan., Dermatology, Faculty Of Medicine, Dr.mgr Educational And Research Institute, Tamil Nadu, India; V N S Ahamed Shariff., Dermatology, Raggh And Madras Medical College, Chennai, India; N Saravanan., Venerology, Chergepget Medical College,	5	3	1138	1141	http://www.msjonline.org/index.php	10.18203/2320-6012.ijrms.20170678
A Rathi., P Sumathi	Some Results on Quotient Labeling of Special Graphs	2018	International Journal of Innovative Research in Pure and Applied Mathematics	A Rathi., Mathematics, Faculty Of Engineering And Technology, Dr.mgr Educational And Research Institute, Tamil Nadu, India; P Sumathi., Mathematics, C. Kandaswami Naidu College For Men, Chennai, India	1	2	39	44	http://www.ijrppm.com/paper/new/	10.29027/IJRPPM.v1.i2.2018
P Udhayakala., M Boopathi., T V Rajendiran., S Gunasekaran	THEORETICAL CALCULATION OF MOLECULAR STRUCTURE, VIBRATIONAL SPECTRA, AND MOLECULAR ELECTROSTATIC POTENTIAL OF METOLAZONE	2016	Journal of Applied Spectroscopy (English Translation of Zhurnal Prikladnoi Spektroskopii)	P Udhayakala., Chemistry, Faculty Of Engineering And Technology, Dr.mgr Educational And Research Institute, Tamil Nadu, India; M Boopathi., Pachaiyappa College For Men, Kanchipuram, India; T V Rajendiran., Pachaiyappa College, Chennai, India; S	83	1	12	13	https://link.springer.com/article/10.1007/s10812-016-0235-z	
K Ramya., Gowri Sethu., Dhanasekar T	The role of nitric oxide in obstructive sleep apnea-induced insulin resistance	2018	National Journal of Physiology, Pharmacy and Pharmacology	K Ramya., Physiology, Faculty Of Medicine, Dr.mgr Educational And Research Institute, Tamil Nadu, India; Gowri Sethu., Physiology, Saveetha Dental College, Tamil Nadu, India; Dhanasekar T., Pulmonology And Sleep Study, Summa Institute Of Sleep Medicine,	8	8	1135	1139	https://www.ejmanager.com/mnstem	10.5455/njppp.2018.8.0412015042018
Anusha R., Madhubala V	Vitamin D Levels and bone mineral density in postmenopausal women	2017	International Journal of Clinical Biochemistry and Research	Anusha R., Bio Chemistry, Faculty Of Medicine, Dr.mgr Educational And Research Institute, Tamil Nadu, India; Madhubala V., Esic Medical College, Chennai, India	4	4	335	337	http://oaji.net/articles/2017/1771-152	10.18231/2394-6377.2017.0077
Umadevi R., Kavitha S., Shashi Kiran C.R., Sugandha N.	Studies on elevated temperature of fiber reinforced phosphogypsum concrete	2016	International Journal of Civil Engineering and Technology	Umadevi R., Department Of Civil Engineering, BMS College of Engineering, India; Kavitha S., Department Of Civil Engineering, Dr MGR Educational Research Institute and University, India; Shashi Kiran, C.R., Department Of Civil Engineering, BMS College of	7	2	234	246		
Pinni J., Sankar Avula J.S., Mukthineni S., Bandi S., Gokul T.	Antimicrobial activity of pomegranate (Punica Granatum) pericarp extract against Streptococcus mutans - A source for natural mouth rinse: An in-vitro and in-vivo study	2018	Biomedical and Pharmacology Journal	Pinni J., Department Of Pedodontics and Preventive Dentistry, Thai Moogambigai Dental College and Hospital, Chennai, Tamil Nadu, India; Sankar Avula, J.S., Department Of Pedodontics and Preventive Dentistry, Sibar Institute of Dental Sciences, Guntur, Andhra	11	4	2025	2030	https://doi.org/10.13005/bpj/1578	10.13005/bpj/1578
Sudhakar U., Ramakrishnan T., Parthiban S., Balakumar V., Buddhhanesan V., Vijayasurya S.	Prevalence of ROM levels in smokers and non-smokers with chronic periodontitis	2018	International Journal of Clinical Dentistry	Sudhakar U., Department Of Periodontics, Thai Moogambigai Dental College, Chennai, India; Ramakrishnan T., Department Of Periodontics, Adi Parasakthi Dental College, Melmaruvathur, India; Parthiban, S., Department Of Periodontics, Madha Dental College	11	4	267	273		
Sudharson T., Karthikeyan K.J.M., Mestri S.C., Jennifer G.	Reliability of sternal length and sternal index in sex determination	2018	Journal of Indian Academy of Forensic Medicine	Sudharson T., Department Of Forensic Medicine, ACS Medical College, Chennai, India; Karthikeyan, K.J.M., Department Of Forensic Medicine, KAP Viswanatham Government Medical College, Tiruchirappalli, Tamilnadu, India; Mestri, S.C., Department Of Forensic	40	2	160	164	https://doi.org/10.5958/0974-0848.2018.00029.5	
Vijay Kautilya D., Hegde S.P., Ravi S., Hemapriya	Ophthalmic indicators of substance abuse - A review	2017	Journal of South India Medicolegal Association	Vijay Kautilya D., Department Of Forensic Medicine, Shri Sathya Sai Medical College & Research Institute, India; Hegde, S.P., Department Of Ophthalmology, Shri Sathya Sai Medical College & Research Institute, India; Ravi, S., Department Of Ophthalmology, ACS	9	2	96	105		
Nizar Ahmed A., Ramakrishnan T., Victor D.J.	Clinical and radiographic evaluation of periodontitis in down's syndrome children in South Indian Population	2017	Biomedical and Pharmacology Journal	Nizar Ahmed A., Thai Moogambigai Dental College and Hospital, Moggaipair, Chennai, 600107, India; Ramakrishnan, T., Adiparashakthi Dental College and Hospital, Melmaruvathur, 603319, India; Victor, D.J., SRM Dental College and Hospital, Ramapuram,	10	2	915	920	https://doi.org/10.13005/bpj/1185	10.13005/bpj/1185
Mani S., Sekar S., Chidambaram S.B., Sevanan M.	IL-17A protects against L-mycrotyrin-pentylpyrimidium-induced neuroinflammation and resulting reactive oxygen species production in SH-SY5Y cell line: An in Vitro model of neuroinflammation	2018	Pharmacognosy Magazine	Mani S., Research and Development Centre, Bharathiar University, Coimbatore, Tamil Nadu, India; Sekar, S., Department Of Biotechnology, Dr. M. G. R. Educational and Research Institute University, Chennai, Tamil Nadu, India; Chidambaram, S.B., Department	14	57	-	-	https://doi.org/10.4103/pm.pm_23_11	10.4103/pm.pm_23_18
Kumar V.D., Kumar V.V., Kandar D.	Data transmission between dedicated short range communication and WIMAX for efficient vehicular communication	2018	Journal of Computational and Theoretical Nanoscience	Kumar, V.D., Vel Tech Rangarajan Dr. Sagunthala R and D Institute of Science and Technology, Chennai, 600062, India; Kumar, V.V., Dr. M.G.R Educational and Research Institute, Chennai, 600095, India; Kandar, D., North Eastern Hill University, Shillong,	15	8	2649	2654	https://doi.org/10.1166/jctn.2018.751	10.1166/jctn.2018.7515

Sujatha K., Ganesan A., Karthikeyan V., Sai Krishna P., Shafiya S., Bhavani N.P.G., Srividhya V.	Automated Road Surface Condition Monitoring System Using Machine Vision Technology	2020	Advances in Intelligent Systems and Computing	Sujatha, K., Department of EEE, School of Electrical Engineering, Center for Electronics, Automation and Industrial Research, Dr. M.G.R. Educational and Research Institute, Chennai, India; Ganesan, A., RRASE College of Engineering, Chennai, India; Karthikeyan, V.,	933	-	129	138	https://doi.org/10.1007/978-981-13-7	10.1007/978-981-13-7166-0_13
Sujatha K., Karthikeyan V., Ponmagal R.S., Bhavani N.P.G., Srividhya V., Hari R., Kamatchi C.	Hepatoprotective activity of the bisberbal extract in carbon tetrachloride (CCl4) Induced Hepatoxicity—A Study of Histopathological Image Analysis	2020	Advances in Intelligent Systems and Computing	Sujatha, K., Department of EEE, Dr. MGR Educational and Research Institute, Chennai, India; Karthikeyan, V., Department of EEE, Dr. MGR Educational and Research Institute, Chennai, India; Ponmagal, R.S., Department of CSE, Dr. MGR Educational and Research	910	-	269	287	https://doi.org/10.1007/978-981-13-6	10.1007/978-981-13-6095-4_20
Suchitra J.P., Kala A., Sagadevan S., Bharathi Devi V., Podder J.	Synthesis and characterisation of bis(2-methyl-8-hydroxyquinoline) zinc nanoparticles for organic light emitting diode applications	2019	Molecular Simulation	Suchitra, J.P., Department of Physics, Government Arts College for Men, Nandhanam, Chennai, India, Department of Physics, Dr. M.G.R. Educational and Research Institute, Chennai, India; Kala, A., Department of Physics, Government Arts College for Men,	45	10	790	796	https://doi.org/10.1080/08927022.2019.1594418	10.1080/08927022.2019.1594418
Kalayarasi A., Haribabu J., Gayathri D., Gomathi K., Bhuvanesh N.S.P., Karveemu R., Biju V.M.	Chemosensing, molecular docking and antioxidant studies of 8-aminquinoline appended acylthiourea derivatives	2019	Journal of Molecular Structure	Kalayarasi, A., Department of Chemistry, National Institute of Technology, Tiruchirappalli, 620015, India; Haribabu, J., Department of Chemistry, National Institute of Technology, Tiruchirappalli, 620015, India; Gayathri, D., Centre of Advanced Study in Crystallography	1185	-	450	460	https://doi.org/10.1016/j.molstruc.2019.02.098	10.1016/j.molstruc.2019.02.098
Gomathy G., Sujatha K.	Power management for hospitalization environment using wireless sensor networks	2019	International Journal of Innovative Technology and Exploring Engineering	Gomathy, G., Department of Electrical and Electronics Engineering, Jaya College of Engineering and Technology; Sujatha, K., EEE, for Electronics, Automation and Industrial Research, CEAIR] in Dr.M.G.R. Educational and Research Institute University,	8	8	1928	1932		
Sumantran V.N., Nair P.P.	Can the vagus nerve serve as biomarker for vata dosha activity?	2019	Journal of Ayurveda and Integrative Medicine	Sumantran, V.N., Dr. A.P.J. Abdul Kalam Centre for Excellence in Innovation & Entrepreneurship, Dr. M.G.R. Educational and Research Institute, Deemed University, Maduravoyal, Chennai, 600095, India; Nair, P.P., National Ayurveda Research Institute for	10	2	146	151	https://doi.org/10.1016/j.jaim.2019.04.003	10.1016/j.jaim.2019.04.003
Ramalingam V., Ramalingam V., Muralieedharan A., Kamindan K., Ramkumar T., Venugopal M.,	A Study on Outcome of Myringoplasty in Dry Ear (Quiescent/Inactive CSOM) Without Using Gelfoam in Middle Ear	2019	Indian Journal of Otolaryngology and Head and Neck Surgery	Ramalingam, V., Department of ENT, KMCH Institute of Health Sciences and Research, Coimbatore, India; Ramanantham, M., Department of ENT, TN MGR University, Chennai, India; Muralieedharan, A., Department of ENT, TN MGR University, Chennai, India;	-	-	-	-	https://doi.org/10.1007/s12070-019-01687-x	10.1007/s12070-019-01687-x
Mukesh R., Karthikeyan V., Soma P., Sindhu P., Elangovan R.R.	Performance analysis of Navigation with Indian Constellation satellites	2019	Journal of King Saud University - Engineering Sciences	Mukesh, R., Department of ECE, Dr. MGR Educational and Research Institute, Chennai, India; Department of Aeronautical Engineering, ACS College of Engineering, Bangalore,	-	-	-	-	https://doi.org/10.1016/j.jksues.2019.06.002	10.1016/j.jksues.2019.06.002
Nallusamy S., Seenuvasa S.R., Sundar S., Majumdar G.	Study on enhancement of quality level through a lean approach in an original equipment manufacturer	2019	International Journal of Engineering Research in Africa	Nallusamy, S., Department of Mechanical Engineering, Dr. M.G.R. Educational and Research Institute, Chennai, Tamilnadu 600 095, India; Seenuvasa, S.R., Department of Mechanical Engineering, Dr. M.G.R. Educational and Research Institute, Chennai,	43	-	145	156	https://doi.org/10.4028/www.scientific.net/ERA.43.145	10.4028/www.scientific.net/ERA.43.145
Jayamthi Govindaraj P., Govindaraj K., Padmavathi K., Vidyaresha, Sumathy G.	Toll-like receptors in periodontitis	2019	Drug Invention Today	Jayamthi Govindaraj, P., Department of Biochemistry, Sree Balaji Dental College and Hospital, Palikaralan, Chennai, Tamil Nadu, India; Govindaraj, K., Department of Periodontics, Thai Mookambihal Dental College And Hospital, MGR University,	11	3	630	633		
PradeepKumar A.R., Shemesh H., van Loveren C., Jothilatha S., Shireen F., VijayaBharathi R., Kishen A., Sasykova L.R., Zhumakanova A.S., Aubaikrov Y.A., Abildin T.S., Subramanian S., Bhaskar K., Otzhan U., Amangeldi M., Abildin T., Sivasankaran U., Raman S., Nallusamy S.	Impact of apical extent of root canal filling on vertical root fracture: a case-control study	2019	International Endodontic Journal	PradeepKumar, A.R., Department of Conservative Dentistry & Endodontics, Thai Moogambigal Dental College & Hospital, Dr. MGR Educational and Research Institute, Chennai, India; Shemesh, H., Department of Endodontology, Academic Centre for	-	-	-	-	https://doi.org/10.1111/iej.13134	10.1111/iej.13134
Bhaskar K., Zhumakanova A.S., Aubaikrov Y.A., Abildin T.S., Subramanian S., Bhaskar K., Otzhan U., Amangeldi M., Abildin T., Sivasankaran U., Raman S., Nallusamy S.	Norms of emissions of harmful substances generated from vehicles in the different countries of the world	2019	news of the national academy of Sciences of the Republic of Kazakhstan, Series of Geology and Technical Sciences	Sasykova, L.R., Department of Physical Chemistry, Catalysis and Petrochemistry, Faculty of Chemistry and Chemical Technology, Al-Farabi Kazakh national university al-Farabi KazNU, Almaty, Kazakhstan; Sendilvelan, S., Department of Mechanical Engineering, Dr.	2	434	181	190	https://doi.org/10.32014/2019.2518-1	10.32014/2019.2518-170X.53
Subramanian S., Bhaskar K., Otzhan U., Amangeldi M., Abildin T., Sivasankaran U., Raman S., Nallusamy S.	Hydrogenation of aromatic nitro-compounds of a different structure in a liquid phase	2019	Journal of Chemical Technology and Metallurgy	Aubaikrov, Y., Al-Farabi Kazakh National University, 71, Al-Farabi str., Almaty, 050040, Kazakhstan; Sasykova, L., Al-Farabi Kazakh National University, 71, Al-Farabi str., Almaty, 050040, Kazakhstan; Subramanian, S., Department of Mechanical Engineering, Dr. M.G.R	54	3	522	530		
Sivasankaran U., Raman S., Nallusamy S.	Experimental analysis of mechanical properties on concrete with nano silica additive	2019	Journal of Nano Research	Sivasankaran, U., Department of Civil Engineering, Sathyabama University, Chennai, India; Raman, S., Department of Civil Engineering, Sathyabama University, Chennai, India; Nallusamy, S., Department of Mechanical Engineering, Dr. M.G.R Educational and	57	-	93	104	https://doi.org/10.4028/www.scientific.net/NanoR.57.9	10.4028/www.scientific.net/NanoR.57.9
Madhusudan S., Amirtham L.R., Nallusamy S.	Symbiotic outcomes of potency and microstructure on nano composite with microsilica and nanosilica additives	2019	Journal of Nano Research	Madhusudan, S., Department of Architecture, Sathyabama University, Chennai, Tamil Nadu, India; Amirtham, L.R., Department of Engineering, Salalah College of Technology, Salalah, Oman; Nallusamy, S., Department of Mechanical Engineering, Dr. M.G.R.	57	-	105	116	https://doi.org/10.4028/www.scientific.net/NanoR.57.1	10.4028/www.scientific.net/NanoR.57.1
Ramakrishnan S., Vijaya Kumar K.R.	Design for customer satisfaction – A proactive approach to input customer expectations in design phase	2019	International Journal of Mechanical Engineering and Technology	Ramakrishnan, S., Research Scholar Bharath Institute of Science and Technology, Chennai, India; Vijaya Kumar, K.R., Department of Mechanical Engineering, Dr.M.G.R Educational and Research Institute, Chennai, India	-	1	534	542		
Kumar R., Sharma K.G., Varadarajan A.	Effect of confining pressure on post-peak behaviour of igneous rock	2019	Lecture Notes in Civil Engineering	Kumar, R., AF Consult India Pvt. Ltd., Noida, UP 201301, India; Sharma, K.G., Department of Civil Engineering, Indian Institute of Technology Delhi, New Delhi, Delhi 110016, India; Varadarajan, A., Indian Institute of Technology Delhi, New Delhi, Delhi 110016, India, Dr.	16	-	11	18	https://doi.org/10.1007/978-981-13-0161-0_2	10.1007/978-981-13-0899-4_2
Vimala T., Samundeswari S.	Flame sensor implementation in distinct fields using cloud technology	2018	International Journal of Mechanical and Production Engineering Research and Development	Vimala, T., Department of Electronics and Communication Engineering, Dr.M.G.R.Educational & Research Institute, Chennai, Tamil Nadu, India; Samundeswari, S., Department of Computer science and Engineering, Sri Sairam Engineering College,	8	-	357	367	https://doi.org/10.24247/ijmpredaug2.10.24247/ijmpredaug201838	10.24247/ijmpredaug201838
Kumar A., Rajan K., Naraynan M.R., Kumar K.R.S.	Experimental study of diesel engine using cashew nut shell oil (CNSO) with varying injection pressures	2018	AIP Conference Proceedings	Kumar, A., Department of Mechanical Engineering, Dr.M.G.R. Educational and Research Institute, Chennai-95, India; Rajan, K., Department of Mechanical Engineering, Dr.M.G.R. Educational and Research Institute, Chennai-95, India; Naraynan, M.R., Department of	2039	-	-	-	https://doi.org/10.1063/1.5079017	10.1063/1.5079017
Sivakumar K., Mohankumar T., Rajan K.	Numerical analysis of heat transfer characteristics with triangular cut twisted tape inserts	2018	AIP Conference Proceedings	Sivakumar, K., Department of Mechanical Engineering, Bharath Institute of Higher Education and Research, Chennai, Tamil Nadu, India; Mohankumar, T., Department of Mechanical Engineering, Bharath Institute of Higher Education and Research, Chennai,	2039	-	-	-	https://doi.org/10.1063/1.5079018	10.1063/1.5079018
Ramamoorthy S., Sathyalakshmi S.	Cloud computing: Issues, challenges and remedies	2018	Journal of Computational and Theoretical Nanoscience	Ramamoorthy, S., Dr. MGR Educational and Research Institute, Deemed to be University600095, India; Sathyalakshmi, S., Hindustan Institute of Technology and Science, Deemed to be University603103, India	15	-	2933	2938	https://doi.org/10.1166/jctn.2018.756	10.1166/jctn.2018.756
Paul J., Nagaraj M.S., Solomon J.	Effectiveness of coordination exercise on prevention of knee injuries among Male professional footballers	2018	Biomedicine (India)	Paul, J., Faculty of Physiotherapy, Dr.M.G.R. Educational and Research Institute, Velappanchavadi, Chennai, India; Nagaraj, M.S., Department of General and Adapted Physical Education and Yoga, Ramakrishna Mission Vivekananda University, Coimbatore,	38	3	347	354		
Sona P., Johnson T., Vijayalakshmi C.	Design of an inventory model - fuzzy logic controller approach	2018	International Journal of Pure and Applied Mathematics	Sona, P., Department of Mathematics, Dr. MGR Educational and Research Institute University, Chennai, India; Johnson, T., Department of Mathematics, Dr. MGR Educational and Research Institute University, Chennai, India; Vijayalakshmi, C., SAS, Mathematics	119	9	41	51		
Vivekanandan K., Bhavya E., Stalin C., Lakshmi Prasanna T.	Xanthine oxidase inhibitory activity of rhus mysorensis leaves	2018	Asian Journal of Pharmaceutical and Clinical Research	Vivekanandan, K., Department of Pharmacy Practice, Faculty of Pharmacy, Dr. M.G.R. Educational and Research Institute Deemed to be University, Maduravoyal, Chennai, India; Bhavya, E., Department of Pharmacy Practice, School of Pharmaceutical Sciences, Vels	11	-	198	199	https://doi.org/10.22159/ajpcr.2018.v11i14.31737	10.22159/ajpcr.2018.v11i14.31737
Mohanavel V., Suresh Kumar S., Mariyappan K., Ganeshan P., Adithyaa T.	Mechanical Behavior of Al-matrix nanocomposites produced by stir casting technique	2018	Materials Today: Proceedings	Mohanavel, V., Department of Mechanical Engineering, St. Peter's University, Chennai, India; Suresh Kumar, S., Department of Mechanical Engineering, Panimalar Polytechnic College, Chennai, India; Mariyappan, K., Department of Mechanical Engineering, Veltech	5	13	26873	26877	https://doi.org/10.1016/j.matpr.2018.10.1016/j.matpr.2018.10.1016	10.1016/j.matpr.2018.10.1016/j.matpr.2018.10.1016

Mohanavel V., Suresh Kumar S., Sathish T., Adithyaa T., Mariyappan K.	Microstructure and mechanical properties of hard ceramic particulate reinforced AA7075 alloy composites via liquid metallurgy route	2018	Materials Today: Proceedings	Mohanavel V., Department of Mechanical Engineering, St. Peter's University, Chennai, India; Suresh Kumar S., Department of Mechanical Engineering, Panimalar Polytechnic College, Chennai, India; Sathish T., Department of Mechanical Engineering, St. Peter's	5	13	26860	26865	https://doi.org/10.1016/j.matpr.2018.10.1016/f.matpr.2018.08.168
Ramamurthy S., Subramanian S.	Alcohol use, abuse and its psychosocial and economic impact in India	2017	Journal of Social Research and Policy	Ramamurthy S., World Health Organization (WHO), Calicut, India; Subramanian S., Dr. M.G.R. Educational and Research Institute, India	8	1	139	146	
Mathivilasini S., Srivatsa S.K., Vinod V.	Energy efficient multipath routing protocol based on enhanced clustering technique for wireless hart network	2017	Journal of Advanced Research in Dynamical and Control Systems	Mathivilasini S., Department of Computer Applications, Dr.M.G.R Educational and Research Institute, Chennai, Tamilnadu, India; Srivatsa S.K., Anna University, Chennai, India; Vinod V., Dept of Computer Applications, Dr.M.G.R Educational and Research	9	5	151	159	
Manivasagam M.A., Ananthan T.V.	Robust link failure recovery mechanism using Self-Reconfiguration in wireless sensor networks	2017	Journal of Engineering and Applied Sciences	Manivasagam, M.A., Department of Computer Science and Engineering, St. Peter's University, Chennai, India; Ananthan, T.V., Department of Computer Science and Engineering, MGR University, Chennai, India	12	-	8465	8471	https://doi.org/10.3923/jeasci.2017.8465.8471
Pradeepkumar, Angamбакам Rajasekaran; Shemesh, Hagay; Chang, Jeffrey Wen-Wei; Bhowmik, Maniendra, Jaideep, Parthiban, Little; Ananthalakshmi, R.; Parthiban, Prathahini S.; Cherukuri, Sandhya; Mahendra, Jaideep, Parthiban, Prathahini S.; Cherukuri, Sandhya; Mary, Maniraja Jesintha; Deccaraman, Munuswamy; Vijayalakshmi,	Preexisting Dentinal Microcracks in Nonendodontically Treated Teeth: An Ex Vivo Micro-computed Tomographic Analysis (vol 43, pg 896, 2017)	2017	JOURNAL OF ENDODONTICS	[Pradeepkumar, Angamбакам Rajasekaran; Bhowmik, Abhendra; Sibi, Swamy; Gopikrishna, Velayutham; Lakshmi-Narayanan, LakshmiNanthanbharathi] Dr MGR Educ & Res Inst, Dept Conservat Dent & Endodont, Thai Moogambigai Dent Coll & Hosp,	43	9	1586	1586	
Pradeepkumar, Angamбакам Rajasekaran; Shemesh, Hagay; Chang, Jeffrey Wen-Wei; Bhowmik, Maniendra, Jaideep, Parthiban, Little; Ananthalakshmi, R.; Parthiban, Prathahini S.; Cherukuri, Sandhya; Mahendra, Jaideep, Parthiban, Prathahini S.; Cherukuri, Sandhya; Mary, Maniraja Jesintha; Deccaraman, Munuswamy; Vijayalakshmi,	Effect of Pranyam on Ppar-gamma, Nf-kappa B Expressions and Red Complex Microorganisms in Patients with Chronic Periodontitis - A Clinical Trial	2017	JOURNAL OF CLINICAL AND DIAGNOSTIC RESEARCH	[Mahendra, Jaideep; Parthiban, Prathahini S.; Cherukuri, Sandhya] Meenakshi Ammal Dent Coll & Hosp, Dept Periodont, Madras 600095, Tamil Nadu, India; [Mahendra, Little] Raja Muthaiah Dent Coll & Hosp, Dept Periodont, Chidambaram, Tamil Nadu, India	11	6	-	-	https://doi.org/10.7860/JCDR/2017/27846.10108
Pradeepkumar, Angamбакам Rajasekaran; Shemesh, Hagay; Chang, Jeffrey Wen-Wei; Bhowmik, Maniendra, Jaideep, Parthiban, Little; Ananthalakshmi, R.; Parthiban, Prathahini S.; Cherukuri, Sandhya; Mahendra, Jaideep, Parthiban, Prathahini S.; Cherukuri, Sandhya; Mary, Maniraja Jesintha; Deccaraman, Munuswamy; Vijayalakshmi,	Polymorphism of the PAI-1gene (4G/5G) may be linked with Polycystic Ovary Syndrome and associated pregnancy disorders in South Indian Women	2017	BIOINFORMATION	[Mary, Maniraja Jesintha; Deccaraman, Munuswamy; Vijayalakshmi, Melantharu] Dr MGR Educ & Res Inst, Madras, Tamil Nadu, India; [Saravanan, Lakshmanan] ARC Int Fertil Res Ctr, Madras, Tamil Nadu, India; [Umashankar, Vetrivel] Sankara Nethralaya Res Inst,	13	5	149	153	https://doi.org/10.6026/97320630013
Dhanalakshmi, S.; Jayakumari, S.	A REVIEW ON THE PHARMACOGNOSTICAL, ECOLOGY AND PHARMACOLOGICAL STUDIES ON MARINE RED ALGAE - HYPNEA VALENTIAE	2019	INTERNATIONAL JOURNAL OF PHARMACEUTICAL SCIENCES AND RESEARCH	[Dhanalakshmi, S.] Dr MGR Educ & Res Inst, Fac Pharm, Dept Pharmacognosy, Chennai 600077, Tamil Nadu, India; [Jayakumari, S.] VISTAS, Sch Pharmaceut Sci, Chennai 600117, Tamil Nadu, India	10	3	1065	1071	https://doi.org/10.13040/IJPSR.0975-8
Mary, Maniraja Jesintha; Vetrivel, Umashankar; Munuswamy, Deccaraman; Melanathuru, Selvam, Saravana S.; Chandana, C. S.; Indumathi, M.; Pavithra; Krishnan, C. S.; Sassykova, L. R.; Tashmukhambetova, Zh.Kh.; Fatkulieva, M. F.; Bhaskar, K.; Karymbayev, S. Y.; Sendilvelan, S. J.	PCOSDB: PolyCystic Ovary Syndrome Database for manually curated disease associated genes	2016	BIOINFORMATION	[Mary, Maniraja Jesintha; Munuswamy, Deccaraman; Melanathuru, Vijayalakshmi] Dr MGR Educ & Res Inst Univ, Madras, Tamil Nadu, India; [Vetrivel, Umashankar] Sankara Nethralaya, Kamalayan Bajaj Inst Res Vis & Qphtalmol, Vis Res Edn, Madras, Tamil	12	1	4	8	
Mary, Maniraja Jesintha; Vetrivel, Umashankar; Munuswamy, Deccaraman; Melanathuru, Selvam, Saravana S.; Chandana, C. S.; Indumathi, M.; Pavithra; Krishnan, C. S.; Sassykova, L. R.; Tashmukhambetova, Zh.Kh.; Fatkulieva, M. F.; Bhaskar, K.; Karymbayev, S. Y.; Sendilvelan, S. J.	AN UNUSUAL LOCATION OF COMPLEX ODONTOME - A DIAGNOSTIC DILEMMA	2019	JOURNAL OF EVOLUTION OF MEDICAL AND DENTAL SCIENCES- JEMDS	[Selvam, Saravana S.] Thai Moogambigai Dent Coll & Hosp, Dept Oral Med & Radiol, Chennai, Tamil Nadu, India; [Chandana, C. S.; Indumathi, M.] Thai Moogambigai Dent Coll & Hosp, Dept Conservat Dent & Endodont, Chennai, Tamil Nadu, India; [Pavithra] Thai	8	2	160	162	https://doi.org/10.14260/jemds/2019
Mary, Maniraja Jesintha; Vetrivel, Umashankar; Munuswamy, Deccaraman; Melanathuru, Selvam, Saravana S.; Chandana, C. S.; Indumathi, M.; Pavithra; Krishnan, C. S.; Sassykova, L. R.; Tashmukhambetova, Zh.Kh.; Fatkulieva, M. F.; Bhaskar, K.; Karymbayev, S. Y.; Sendilvelan, S. J.	The Main Components of Vehicle Exhaust Gases and Their Effective Catalytic Neutralization	2019	ORIENTAL JOURNAL OF CHEMISTRY	[Sassykova, L. R.; Abubakirov, Y. A.; Tashmukhambetova, Zh. Kh.; Batorybayeva, A. A.; Ryskaliyeva, R. G.; Yussupova, B. B.; Zhakupova, A. A.; Sarybayev, M. A.] Al Farabi Kazakh Natl Univ, 71 Al Farabi Ave, Alma Ata 050040, Kazakhstan; [Sendilvelan, S.] Dr MGR Educ &	35	1	110	127	https://doi.org/10.13005/ojcc/350112
Mary, Maniraja Jesintha; Vetrivel, Umashankar; Munuswamy, Deccaraman; Melanathuru, Selvam, Saravana S.; Chandana, C. S.; Indumathi, M.; Pavithra; Krishnan, C. S.; Sassykova, L. R.; Tashmukhambetova, Zh.Kh.; Fatkulieva, M. F.; Bhaskar, K.; Karymbayev, S. Y.; Sendilvelan, S. J.	RESEARCH OF THE USED METHYL ESTER OF VEGETABLE OIL AND ITS MIXTURES WITH DIESEL FUEL AS A FUEL IN COMPRESSION IGNITION ENGINE	2019	NEWS OF THE NATIONAL ACADEMY OF SCIENCES OF THE REPUBLIC OF KAZAKHSTAN, Series of Geology and Technical Sciences	[Sendilvelan, S.] Dr MGR Educ & Res Inst, Dept Mech Engn, Chennai, Tamil Nadu, India; [Sassykova, L. R.] Al Farabi Kazakh Natl Univ, Fac Chem & Chem Technol, Dept Phys Chem Catalysis & Petrochem, Alma Ata, Kazakhstan; [Prabhakar, M.] Aarupadai Veedu Inst	-	3	6	13	https://doi.org/10.32014/2019.2518-1
Mary, Maniraja Jesintha; Vetrivel, Umashankar; Munuswamy, Deccaraman; Melanathuru, Selvam, Saravana S.; Chandana, C. S.; Indumathi, M.; Pavithra; Krishnan, C. S.; Sassykova, L. R.; Tashmukhambetova, Zh. Kh.; Karymbayev, S. Y.; Sendilvelan, S. J.	Catalytic reduction of aromatic nitro compounds: general questions, equipment, enlarged laboratory tests	2018	INTERNATIONAL JOURNAL OF BIOLOGY AND CHEMISTRY	[Abubakirov, Y. A.; Sassykova, L. R.; Tashmukhambetova, Zh. Kh.; Karymbayev, S. Y.; Zharlyov, M.; Yusupova, A. K.; Batorybayeva, A. A.; Karymbayev, Sh. A.] Al Farabi Kazakh Natl Univ, Fac Chem & Chem Technol, Alma Ata 050040, Kazakhstan; [Sendilvelan, S.] Univ	11	2	89	98	https://doi.org/10.26577/ijbch-2018-2
Mary, Maniraja Jesintha; Vetrivel, Umashankar; Munuswamy, Deccaraman; Melanathuru, Selvam, Saravana S.; Chandana, C. S.; Indumathi, M.; Pavithra; Krishnan, C. S.; Sassykova, L. R.	Research of the performance and emission characteristics of Jatropa Oil Methyl Esters (JOME) and diesel blends in a partially premixed charge compression ignition engine	2018	INTERNATIONAL JOURNAL OF BIOLOGY AND CHEMISTRY	[Bhaskar, K.] Rajalakshmi Engn Coll, Dept Automobile Engn, Chennai 602105, Tamil Nadu, India; [Sendilvelan, S.] Dr MGR Educ & Res Inst, Dept Mech Engn, Chennai 600095, Tamil Nadu, India; [Sassykova, L. R.] Inst Combust Problems, Alma Ata, Kazakhstan	11	2	99	107	
Govindaraj J., Govindaraj K., Selvaraj J., Ramalingam M., Padmavathy K., Sumathy G.	8-Hydroxy deoxyguanosine - A potential biomarker in periodontitis	2019	Drug Invention Today	Govindaraj, J., Department of Biochemistry, Balaji Dental College and Hospital, Bharath Institute of Higher Education and Research, Chennai, Tamil Nadu, India; Govindaraj, K., Department of Periodontics, Thai Moogambigai Dental College and Hospital, Dr. MGR	11	5	1027	1032	
Rajasekaran T., Eswaran S., Rengarajan A., Ananthan T.V.	Active safety with traffic sign recognition system in vehicular ad-hoc network (Vanet) using classifier techniques	2019	International Journal of Recent Technology and Engineering	Rajasekaran T., Department of Computer Science, Dr.M.G.R. Educational and Research Institute, Chennai, India; Eswaran S., Dean-Department of CSE/IT, Dr.M.G.R Educational and Research Institute, Chennai, India; Rengarajan, A., Computer Science and Engineering,	8	2	6186	6190	https://doi.org/10.35940/ijrte.B8113
Mukesh R., Karthikeyan V., Soma P., Sindhu P.	Analysis of signal strength, satellite visibility, position accuracy and ionospheric TEC estimation of IRNSS	2019	Astrophysics and Space Science	Mukesh R., Department of Aerospace Engineering, ACS College of Engineering, Bangalore, India; Department of ECE, Dr. MGR Educational and Research Institute, Chennai, India; Karthikeyan V., Department of ECE, Dr. MGR Educational and Research	364	11			https://doi.org/10.1007/s10509-019-3
Senthilnathan B., Vivekanandan K., Bhavya E., Chaarmia Sherin C., Billy Graham R.	Anticancer nano formulation of imatinib with chitosan polymer	2019	International Journal of Drug Delivery Technology	Senthilnathan B., Department of Pharmaceutics, Jaya college of Paramedical sciences, college of Pharmacy, Thirunindravar, Chennai, India; Vivekanandan K., Department of Pharmacy Practice, Faculty of Pharmacy, Dr.M.G.R. Educational and Research Institute,	9	1	58	64	
Govindaraj J., Govindaraj K., Vidyaekha U., Padmavathy K.	Antiinflammatory effect of proanthocyanidins in experimental periodontitis in rats	2019	Research Journal of Pharmacy and Technology	Govindaraj, J., Department of Biochemistry, Sree Balaji Dental College and Hospital, Bharath Institute of Higher Education and Research, Pallikaranai, Chennai, 600100, India; Govindaraj, K., MDS Department of Periodontics, Thai Mookambihal Dental College and	12	10	4747	4751	https://doi.org/10.5958/0974-360X.2019.00818.7
Asokan K., Brindha G., Valarmathi S.	A preliminary exploration on health care professionals (Doctors) stress due to competition, advancement of technology & environment at Chennai	2019	International Journal of Innovative Technology and Exploring Engineering	Asokan, K., Dr.MGR Educational and Research Institute, Chennai, India; Brindha, G., Department of Management Studies, Dr.MGR Educational and Research Institute, Chennai, India; Valarmathi, S., The Tamil Nadu Dr. MGR Medical University, Chennai, India	8	10	4419	4420	https://doi.org/10.35940/ijitee.I9837
Begum A., Cyrilraj	Architecture evaluation of mobile application: Whatsapp	2019	International Journal of Innovative Technology and Exploring Engineering	Begum, A., Vel Tech Rangarajan Dr. Sagunthala R & D Institute of Science and Technology, India; Cyrilraj, Dr. M. G. R. Educational and Research Institute, India	8	10	1253	1256	https://doi.org/10.35940/ijitee.H7024
Bosco M.A.J., Palanikumar K., Durga Prasad B.	Assessment and analysis of roundness error in drilling GFRP- armour steel sandwich composites	2019	Materials Today: Proceedings	Bosco, M.A.J., Dr. M.G.R. Educational and Research Institute, Chennai, India; Palanikumar, K., Sri Sarlam Institute of Technology, Chennai, India; Durga Prasad, B., Department of Mechanical Engineering, JNTUA, Anantapur, A.P., India	16		999	1005	https://doi.org/10.1016/j.matpr.2019.10.1016/f.matpr.2019.05.188
Andrew Nallayan W., Vijayakumar K.R.	Comparing the influence of glass and silica fillers on the critical mechanical properties of E-glass cyanate modified epoxy laminate	2019	International Journal of Mechanical and Production Engineering Research and Development	Andrew Nallayan, W., Department of Mechanical Engineering, St. Peter's Institute of Higher Education and Research, Chennai, India; Vijayakumar, K.R., Department of Mechanical Engineering, Dr. M.G.R. Educational and Research Institute, Chennai, India	9	4	39	48	https://doi.org/10.24247/ijmperdaug2
Dasarathy A.K., Tamil Selvi M., Leela D., Ponkumarilango S.	Consumption of Ion exchange resin waste in concrete	2019	International Journal of Recent Technology and Engineering	Dasarathy, A.K., Department of Civil Engineering, Veltech Multitech Dr Rangarajan Dr Sakunthala engineering college, Avadi, Chennai, 600062, India; Tamil Selvi, M., Department of Civil Engineering, S.A Engineering college, Avadi, Chennai, 600062, India;	8	3	6852	6855	https://doi.org/10.35940/ijrte.C5819.0
James Benedict Felix S., Vinod V.	Design and analysis of improvised genetic algorithm with particle swarm optimization for code smell detection	2019	International Journal of Innovative Technology and Exploring Engineering	James Benedict Felix S., Bharathiar University, Coimbatore, India; Vinod, V., Department of Computer Applications, Dr.M.G.R. Educational and Research Institute University, Chennai, India	9	1	5327	5330	https://doi.org/10.35940/ijitee.A5328

Vinothkumar A., Kannarasu V., Padmapriya S., Partheeban N., Arun S.	Design and implementation of autonomous flower harvester using image processing	2019	International Journal of Recent Technology and Engineering	Vinothkumar, A., Dr.M.G.R Educational and Research Institute, Chennai, India; Kannarasu, V., Dr.M.G.R Educational and Research Institute, Chennai, India; Padmapriya, S., Prathyusha Engineering College, Chennai, India; Partheeban, N., Veltech Rangarajan	8	2	2638	2642	https://doi.org/10.35940/ijrte.B3094.10.35940/ijrte.B3094.078219
Ramakrishnan S., Vijaya Kumar K.R., Chandran N.	Design for reliability – Reliability prediction & correlation study using test results and field feedback	2019	International Journal of Mechanical and Production Engineering Research and Development	Ramakrishnan, S., Bharath Institute of Higher Education and Research, Chennai, India; Vijaya Kumar, K.R., Department of Mechanical Engineering, Dr.MGR Education and Research Institute University, Chennai, India; Chandran, N., Department of Automobile	9	3	1209	1228	https://doi.org/10.24247/ijmperjun2019.10.24247/ijmperjun2019128
Manivannan K., Lakshminarasimman L., Janaki Rani M.	Design of high-speed desensitized fir filter employing reduced complexity SQR T carry select adder	2019	International Journal of Innovative Technology and Exploring Engineering	Manivannan, K., Electrical Engineering Department, Annamalai University, Chidambaram, India; Lakshminarasimman, L., Electrical Engineering Department, Annamalai University, Chidambaram, India; Janaki Rani, M., Electronics and Communication Engineering	8	10	4288	4296	https://doi.org/10.35940/ijtee.J1063.10.35940/ijtee.J1063.0881019
Parachoori S.K., Sujatha K., Anand M., Godhvari T., Jayalakshmi S.	Detection of vehicular traffic using convolutional neural networks	2019	International Journal of Innovative Technology and Exploring Engineering	Parachoori, S.K., ECE Dept, Dr. MGR Educational & Research Institute, Chennai, Tamil Nadu, India; Sujatha, K., ECE Dept, Dr. MGR Educational & Research Institute, Chennai, Tamil Nadu, India; Anand, M., ECE Dept, Dr. MGR Educational & Research Institute, Chennai, Tamil Nadu, India; Godhvari, T., ECE Dept, Dr. MGR Educational & Research Institute, Chennai, Tamil Nadu, India; Jayalakshmi, S., ECE Dept, Dr. MGR Educational & Research Institute, Chennai, Tamil Nadu, India	8	10	1423	1426	https://doi.org/10.35940/ijtee.A1008.10.35940/ijtee.A1008.0881019
Boopathy G., Vijayakumar K.R., Chinnappandian M., Gurusami K.	Development and experimental characterization of fibre metal laminates to predict the fatigue life	2019	International Journal of Innovative Technology and Exploring Engineering	Boopathy, G., St.Peter's Institute of Higher Education and Research, Chennai, India; Vel Tech Rangarajan Dr. Sangunthala R&D Institute of Science & Technology, Chennai, India; Vijayakumar, K.R., Dr.MGR Educational and Research Institute, Chennai, India;	8	10	2815	2819	https://doi.org/10.35940/ijtee.J9597.10.35940/ijtee.J9597.0881019
Jhansi G., Sujatha K., Ponnagall R.S., Anand M., Srividhya V.	Diagnosis of fish disease using ukf and elman neural networks	2019	International Journal of Engineering and Advanced Technology	Jhansi, G., Dept. of ECE, Dr.MGR Educational and Research Institute, Chennai, Tamil Nadu, India; Sujatha, K., Dept. of EEE, Dr.MGR Educational and Research Institute, Chennai, Tamil Nadu, India; Ponnagall, R.S., Dept. of CSE, SRM Institute of Science and Technology,	8	3	438	441	
Chandani A., Divekar R., Mehta M., Neeraja B.	Editorial	2019	International Journal of Public Sector Performance Management	Chandani, A., Symbiosis Institute of Management Studies, Symbiosis International (Deemed University), Range Hills Road, Khadki, Pune, Maharashtra 411020, India; Divekar, R., Symbiosis Institute of Management Studies, Symbiosis International (Deemed University), Range Hills Road, Khadki, Pune, Maharashtra 411020, India; Mehta, M., Symbiosis Institute of Management Studies, Symbiosis International (Deemed University), Range Hills Road, Khadki, Pune, Maharashtra 411020, India; Neeraja, B., Symbiosis Institute of Management Studies, Symbiosis International (Deemed University), Range Hills Road, Khadki, Pune, Maharashtra 411020, India	5	43558	257	259	
Anandhi S., Neela R., Rani M.J.	Efficient test data compression for SoC through ASRL with improved dictionary based compression technique	2019	International Journal of Innovative Technology and Exploring Engineering	Anandhi, S., Electrical Engineering Department, Annamalai University, Chidambaram, India; Neela, R., Electrical Engineering Department, Annamalai University, Chidambaram, India; Rani, M.J., Electronics and Communication Engineering Department, Dr.M.G.R. Educational and Research Institute, Maduravoyal, Chennai, India; Chandani, A., Symbiosis Institute of Management Studies, Range Hills Road, Pune, Maharashtra, India; Tarun Sastry, N., Rajalakshmi Institute of Technology, Kuthambakkam,	8	11	3591	3597	https://doi.org/10.35940/ijtee.K2478.10.35940/ijtee.K2478.0981119
Neeraja B., Chandani A., Tarun Sastry N., Saravanan J.	Energy saving for GO green environment	2019	International Journal of Innovative Technology and Exploring Engineering	Neeraja, B., Dr.MGR Educational and Research Institute, Maduravoyal, Chennai, India; Chandani, A., Symbiosis Institute of Management Studies, Range Hills Road, Pune, Maharashtra, India; Tarun Sastry, N., Rajalakshmi Institute of Technology, Kuthambakkam,	8		844	846	https://doi.org/10.35940/ijtee.I1173.10.35940/ijtee.I1173.07895219
Sathyalakshmi S., Ramamoorthy S., Rajavarnan V.N.	Customer experience data quality issues in process mining to maximize valuable customer service (Journal of Computational and Theoretical Nanoscience (2019) 16:5/6)	2019	Journal of Computational and Theoretical Nanoscience	Sathyalakshmi, S., Department of Computer Science and Engineering, Hindustan Institute of Science and Technology, Chennai, Tamil Nadu 603103, India; Ramamoorthy, S., Department of Computer Science and Engineering, Dr. MGR Educational and Research	16	7	2720		https://doi.org/10.1166/jctn.2019.823
Mohankumar T., Rajan K., Sivakumar K., Gopal V.	Experimental Analysis of Heat Transfer Characteristics of Heat Exchanger Using Nano Fluids	2019	IOP Conference Series: Materials Science and Engineering	Mohankumar, T., Department of Mechanical Engineering, Bharath Institute of Higher Education and Research, Chennai, India; Rajan, K., Department of Mechanical Engineering, Dr. M.G.R. Educational and Research Institute, Maduravoyal, Chennai, India; Sivakumar,	574	1			https://doi.org/10.1088/1757-899X/574/1/012011
Devakumar D., Senthil P.V., Jabaraj D.B., Subramanian M.	Experimental investigation and process optimization of DSS/DSS similar metal weld joint	2019	Materials Today: Proceedings	Devakumar, D., St. Peter's University, Avadi, Chennai, 600054, India; Senthil, P.V., St. Peter's University, Avadi, Chennai, 600054, India; Jabaraj, D.B., Dr MGR Educational and Research Institute University, Maduravoyal, Chennai, 600095, India; Subramanian, M.,	16		1312	1319	https://doi.org/10.1016/j.matpr.2019.10.1016/j.matpr.2019.05.229
Mohankumar T., Rajan K., Sivakumar K.	Experimental investigation of twisted tape insert in a double pipe heat exchanger using aluminium oxide nanofluid	2019	International Journal of Mechanical and Production Engineering Research and Development	Mohankumar, T., Department of Mechanical Engineering, Bharath Institute of Higher Education and Research, Chennai, Tamil Nadu, India; Rajan, K., Department of Mechanical Engineering, Dr. M. G. R. Educational & Research Institute, Chennai, Tamil Nadu, India;	9	5	511	518	https://doi.org/10.24247/ijmperdoct2019.10.24247/ijmperdoct2019144
Ramakrishnan S., Vijaya Kumar K.R., Chandran N., Vasudevan A.M.	Frugal product development: Think beyond conventional product development approach to "ensure customer satisfaction, by familiarizing product and its performance"	2019	International Journal of Mechanical and Production Engineering Research and Development	Ramakrishnan, S., Bharath Institute of Higher Education and Research, Chennai, India; Vijaya Kumar, K.R., Department of Mechanical Engineering, Dr.MGR Education and Research Institute University, Chennai, India; Chandran, N., Department of Automobile	9	3	1057	1068	https://doi.org/10.24247/ijmperjun2019.10.24247/ijmperjun2019113
Thinakaran N., Jayaprakash J., Elanchezhian C.	Greedy algorithm for inventory routing problem in a supply chain- a review	2019	Materials Today: Proceedings	Thinakaran, N., MGR Educational and Research Institute University, Chennai, India; Jayaprakash, J., Malla Reddy Engineering College, Hyderabad, India; Elanchezhian, C., Sri Sairam Engineering College, Chennai, 600044, India	16		1055	1060	https://doi.org/10.1016/j.matpr.2019.10.1016/j.matpr.2019.05.195
Mohankumar T., Rajan K., Naveenchandran P., Sivakumar K.	Heat transfer and friction factor characteristics of heat exchanger using aluminium oxide and titanium oxide	2019	International Journal of Recent Technology and Engineering	Mohankumar, T., Department of Mechanical Engg, Bharath Institute of Higher Education and Research, Chennai, India; Rajan, K., Department of Mechanical Engg, Dr. MGR Educational and Research Institute, Maduravoyal, Chennai, India; Naveenchandran, P.,	8	3	2950	2952	https://doi.org/10.35940/ijrte.C4804.10.35940/ijrte.C4804.098319
Mohankumar T., Rajan K., Naveenchandran P., Sivakumar K.	Heat transfer characteristics of double pipe heat exchanger with plain twisted tape insert using titanium oxide	2019	International Journal of Innovative Technology and Exploring Engineering	Mohankumar, T., Department of Mechanical Engg, Bharath Institute of Higher Education and Research, Chennai, India; Rajan, K., Department of Mechanical Engg, Dr. MGR Educational and Research Institute, Maduravoyal, Chennai, India; Naveenchandran, P.,	8	11	3909	3911	https://doi.org/10.35940/ijtee.K1332.10.35940/ijtee.K1332.0981119
Shaik S., Sujatha K., Kumaresan M., Srividhya V.	Histogram equalization based defogging of fogged image	2019	International Journal of Innovative Technology and Exploring Engineering	Shaik, S., ECE Dept., Dr. MGR Educational & Research Institute, Chennai, Tamil Nadu, India; Sujatha, K., EEE Dept, Dr. MGR Educational & Research Institute, Chennai, Tamil Nadu, India; Kumaresan, M., EEE Dept, Dr. MGR Educational & Research Institute,	8	10	1420	1422	https://doi.org/10.35940/ijtee.A1007.10.35940/ijtee.A1007.0881019
Sujatha K., Srividhya V., Aruna M.	Identification and classification of animal kingdom using image processing and artificial neural networks	2019	International Journal of Recent Technology and Engineering	Sujatha, K., EEE Dept, Dr.MGR Educational and Research Institute, Chennai, Tamil Nadu, India; Srividhya, V., EEE Dept, Meenakshi College of Engineering Tamil Nadu, India; Aruna, M., EEE Dept, Meenakshi College of Engineering Tamil Nadu, India	8	3	4645	4650	https://doi.org/10.35940/ijrte.C6840.10.35940/ijrte.C6840.098319
Srividhya V., Sujatha K., Ponnagall R.S., Bhavani N.P.G.	Identification of maturity and ripening of guava using artificial neural networks	2019	Journal of Advanced Research in Dynamical and Control Systems	Srividhya, V., Dept. of EEE, Dr.MGR Educational and Research Institute, Chennai, Tamil Nadu, India; Sujatha, K., Dept. of EEE, Dr.MGR Educational and Research Institute, Chennai, Tamil Nadu, India; Ponnagall, R.S., Dept. of CSE, Dr.MGR Educational and Research Institute, Chennai, Tamil Nadu, India; Bhavani, N.P.G., Dept. of EEE,	11	2	802	810	
Ramakrishnan V., Jayaprakash J., Elanchezhian C., Vijaya Ramnath B.	Implementation of lean manufacturing in Indian SMEs-A case study	2019	Materials Today: Proceedings	Ramakrishnan, V., MGR Educational and Research Institute University, Chennai, 600095, India; Jayaprakash, J., Department of Mechanical Engineering, Malla Reddy Engineering College, Secunderabad, 500100, India; Elanchezhian, C., Department of Mechanical	16		1244	1250	https://doi.org/10.1016/j.matpr.2019.10.1016/j.matpr.2019.05.221
Vimala T., Samundeswari S., Ann Roseela J.	Implementation of moisture & temperature sensor in green farm using cloud environment	2019	Journal of Advanced Research in Dynamical and Control Systems	Vimala, T., ECE Dept., Dr.M.G.R. Educational & Research Institute, Chennai, Tamil Nadu, India; Samundeswari, S., Dept. of CSE, Sri Sairam Engineering College, Chennai, Tamil Nadu, India; Ann Roseela, J., ECE Dept., Dr.M.G.R. Educational & Research Institute,	11		2327	2332	
Subramanian A., Senthil P.V., Jabaraj D.B., Devakumar D.	Improving mechanical performance of resistance spot welded joints of AISI 409M steel by double pulse current	2019	Materials Today: Proceedings	Subramanian, A., St. Peter's University, Avadi, Chennai, 600054, India; Senthil, P.V., St. Peter's University, Avadi, Chennai, 600054, India; Jabaraj, D.B., Dr MGR Educational and Research Institute University, Maduravoyal, Chennai, 600095, India; Devakumar, D., St.	16		949	955	https://doi.org/10.1016/j.matpr.2019.10.1016/j.matpr.2019.05.181
Raja B., Firdous A., Mohammedishak A., Anand M.	Internet based modern health care monitoring system using body sensor network	2019	Journal of Advanced Research in Dynamical and Control Systems	Raja, B., Dr.M.G.R Educational and Research Institute University, Chennai, India; Firdous, A., Siddhartha Institute of Technology and Sciences, India; Mohammedishak, A., Siddhartha Institute of Technology and Sciences, India; Anand, M., Dr.M.G.R Educational	11		602	608	
Evangeline Rachel T., Hemapreethi S., Sridevi S., Mythreyi R., Hari R.	In vitro and in silico anti hyperglycemic activity of cadaba fruticosa leaves - An enteric approach	2019	International Journal of Research in Pharmaceutical Sciences	Evangeline Rachel, T., Department of Biotechnology, Dr.MGR Educational & Research Institute, Deemed University, Maduravoyal, Chennai, Tamil Nadu, India; Hemapreethi, S., Department of Biotechnology, Dr.MGR Educational & Research Institute, Deemed	10	4	2837	2844	https://doi.org/10.26452/ijrps.v104.11

Thirunavukkarasu P., Asha S., Ramanathan T., Sudhakar N., Hari R. Sassykova L.R., Sendivelan S., Sabaykova L.R., Tasmukhambetova Z.K., Batyrbayeva A.A., Azhigulova P.	Isolation and identification of squalene from mangrove plant Rhizophora mucronata	2019	Research Journal of Chemistry and Environment	Thirunavukkarasu, P., Dr. M.G.R. Educational and Research Institute University, Maduravoyal, Chennai, 95, India, Centre of Advanced Study in Marine Biology, Faculty of Marine Sciences, Annamalai University, Parangipettai, Tamil Nadu 608 502, India; Asha, S., Sassykova, L.R., Al-Farabi Kazakh National University, Almaty, Kazakhstan; Sendivelan, S., Department of Mechanical Engineering, Dr. M.G.R. Educational and Research Institute, University, Chennai, Tamilnadu, India; Abukirov, Y.A., Al-Farabi Kazakh National	23	7	109	117	
Abukirov Y.A., Tasmukhambetova Z.K., Batyrbayeva A.A., Azhigulova P.	Metal block catalysts for complex cleaning of harmful emissions of transport and the industry	2019	News of the National Academy of Sciences of the Republic of Kazakhstan, Series of Geology and	Abukirov, Y.A., Al-Farabi Kazakh National University, Almaty, Kazakhstan; Sendivelan, S., Department of Mechanical Engineering, Dr. M.G.R. Educational and Research Institute, University, Chennai, Tamilnadu, India; Abukirov, Y.A., Al-Farabi Kazakh National	4	436	12	23	https://doi.org/10.32014/2019.2518-1 10.32014/2019.2518-170X.93
Ponnudurai R., Shajahan I., Rani A., Jayakar J.	Mirror or finger patterns of apparent monozygotic twins and sib pairs with Schizophrenia	2019	Indian Journal of Psychiatry	Ponnudurai, R., Department of Psychiatry, A.C.S. Medical College and Hospital, India, Institute of Mental Health, Chennai, Tamil Nadu, India, Department of Psychiatry, Madras Medical College and Government General Hospital, Sri Ramachandra Medical College and	61	5	520	525	https://doi.org/10.4103/psychiatry.Ind 10.4103/psychiatry.IndianPsychiatry_471
Yemelyanova V.S., Dossomova B.T., Shakiyeva T.V., Sassykova L.R., Sendivelan S., Saranya S., Harisouou J., Vadakkedathu Palakkeezhilam V.N., Jerome P., Gomathi K., Rao K.K., Hara	Modified aluminosilicate catalysts based on cenospheres of power plants for processing fuel oil into light fractions	2019	International Journal of Mechanical and Production Engineering Research and Development	Yemelyanova, V.S., Scientific and Production Technical Center, Zhalynt LLP, Almaty, Kazakhstan; Dossomova, B.T., Scientific and Production Technical Center, Zhalynt LLP, Almaty, Kazakhstan; Shakiyeva, T.V., Scientific and Production Technical Center, Zhalynt Saranya, S., Department of Biotechnology, Dr. MGR Educational and Research Institute University, Maduravoyal, Chennai, 600095, India; Haribabu, J., Department of Chemistry, National Institute of Technology, Tiruchirappalli, 620015, India, Faculty of Pharmaceutical	9	4	1079	1086	https://doi.org/10.24247/ijmperdaug2 10.24247/ijmperdaug2019111
Mani S., Research and Development Centre, Bharathiar University, Coimbatore, TN 641046, India; Sekar, S., Department of Biotechnology, Dr. M.G.R. Educational and Research Institute University, Chennai, TN 600 095, India; Barathidasan, R., Centre for	Molecular structures, Hirshfeld analysis and biological investigations of isatin based thiosemicarbazones	2019	Journal of Molecular Structure	Mani, S., Research and Development Centre, Bharathiar University, Coimbatore, TN 641046, India; Sekar, S., Department of Biotechnology, Dr. M.G.R. Educational and Research Institute University, Chennai, TN 600 095, India; Barathidasan, R., Centre for	1198				https://doi.org/10.1016/j.molstruc.2019.126904
Mani S., Research and Development Centre, Bharathiar University, Coimbatore, TN 641046, India; Sekar, S., Department of Biotechnology, Dr. M.G.R. Educational and Research Institute University, Chennai, TN 600 095, India; Barathidasan, R., Centre for	Naringenin Decreases α -Synuclein Expression and Neuroinflammation in MPTP-Induced Parkinson's Disease Model in Mice	2018	Neurotoxicity Research	Mani, S., Research and Development Centre, Bharathiar University, Coimbatore, TN 641046, India; Sekar, S., Department of Biotechnology, Dr. M.G.R. Educational and Research Institute University, Chennai, TN 600 095, India; Barathidasan, R., Centre for	33	3	656	670	https://doi.org/10.1007/s12640-018-91 10.1007/s12640-018-9869-3
Thinkaran N., Jayaprakash J., Elanchezhan C.	Optimization of total cost in inventory routing problem with homogenous type of vehicles using metaheuristic algorithm - A review	2019	Materials Today: Proceedings	Thinkaran, N., MGR Educational and Research Institute University, Chennai, India; Jayaprakash, J., Mallareddy Engineering College, Secunderabad, 500100, India; Elanchezhan, C., Sri Sairam Engineering College, Chennai, 600044, India	16		1043	1047	https://doi.org/10.1016/j.matpr.2019 10.1016/j.matpr.2019.05.193
Rajakumar P.S., Vijayanand S., Sreeram G.	Optimized and efficient computation of big data in heterogonous internet of things	2019	International Journal of Engineering and Advanced Technology	Rajakumar, P.S., Dr.M.G.R. Education and Research Institute, Chennai, India; Vijayanand, S., Rajarajeswari College of Engineering, Bangalore, India; Sreeram, G., Dr.M.G.R. Education and Research Institute, Chennai, India, Name Koneru Lakshmaiah Education	9	1	6005	6010	https://doi.org/10.35940/ijeat.A1801 10.35940/ijeat.A1801.109119
Jacob A., Raj V.C.	Performance enhancement of cloud computing: Methodology & tool	2019	International Journal of Innovative Technology and Exploring Engineering	Jacob, A., Centre for Development of Advanced computing (CDAC), Bangalore, India; Raj, V.C., Dr.M.G.R. University, Chennai, India	9	1	1400	1405	https://doi.org/10.35940/ijitee.A3959 10.35940/ijitee.A3959.119119
Raj V.C., Jacob A.	Performance evaluation of SUMEGHA cloud computing environment: Methodologies & tool	2019	International Journal of Innovative Technology and Exploring Engineering	Raj, V.C., Dr. M.G.R. University, Chennai, India; Jacob, A., Centre for Development of Advanced computing (CDAC), Bangalore, India	8	12	875	880	https://doi.org/10.35940/ijitee.17767 10.35940/ijitee.17767.1081219
Mohankumar T., Rajan K., Sivakumar K., Gopal V.	Performance of heat transfer and friction factor of heat exchanger with Al ₂ O ₃ /water nano fluids	2019	International Journal of Innovative Technology and Exploring Engineering	Mohankumar, T., Department of Mechanical Engineering, BIHER, Chennai, India; Rajan, K., Department of Mechanical Engineering, Dr.M.G.R.Educational & Research Institution, Maduravayil, Chennai, India; Sivakumar, K., Department of Mechanical Engineering,	9	1	2723	2726	https://doi.org/10.35940/ijitee.A4909 10.35940/ijitee.A4909.119119
Veerendra Kumar J., Sujatha K., Chandrashaker Reddy B., Karthikeyan V.	Power load forecasting using back propagation algorithm	2019	International Journal of Innovative Technology and Exploring Engineering	Veerendra Kumar, J., Dept. of EEE, Dr. MGR Educational and Research Institute, Chennai, T.N, India; Sujatha, K., Dept. of EEE, Dr. MGR Educational and Research Institute, Chennai, T.N, India; Chandrashaker Reddy, B., Department of ECE, SOE, NNRG, Hyderabad,	8	10	1539	1544	https://doi.org/10.35940/ijitee.A1031 10.35940/ijitee.A1031.0881019
Karthikeyan T., Vinothkumar A., Ramasamy P.	Priority based scheduling in cloud computing based on task-aware technique	2019	Journal of Computational and Theoretical Nanoscience	Karthikeyan, T., Department of Computer Science and Engineering, Sri Balaji Chockalingam Engineering College, TamilNadu, 623217, India; Vinothkumar, A., Department of Electronic and Communication Engineering, Dr. MGR Educational and	16	43621	1942	1946	https://doi.org/10.1166/jctn.2019.782 10.1166/jctn.2019.7828
Yemelyanova V.S., Dossomova B.T., Shakiyeva T.V., Sassykova L.R., Sendivelan S.	Processing fly ash from the thermal power stations for gas emissions purification from sulfur dioxide	2019	International Journal of Mechanical and Production Engineering Research and Development	Yemelyanova, V.S., Scientific and Production Technical Center "Zhalynt" LLP, Almaty, Kazakhstan; Dossomova, B.T., Scientific and Production Technical Center "Zhalynt" LLP, Almaty, Kazakhstan; Shakiyeva, T.V., Scientific and Production Technical Center "Zhalynt"	9	4	1015	1026	https://doi.org/10.24247/ijmperdaug2 10.24247/ijmperdaug2019104
Sathya S., Anand M., Janaki Rani M., Senthil Muragan J., Praseekumar A.K., Shemes H., Archana D., Versiani M.A., Sousa Neto M.D., Leon G.B., Silva-Sousa V.F.C., Kishore A.	RF MEMS design and fabrication process for communication	2019	International Journal of Innovative Technology and Exploring Engineering	Sathya, S., Department of Electronics and Communication Engineering, Dr.M.G.R. Educational and Research Institute University, Madhuravoyal, Chennai, 600095, India; Anand, M., Department of Electronics and Communication Engineering, Dr.M.G.R.	8		616	624	
Pradeep Kumar, A.R., Department of Conservative Dentistry and Endodontics, Thai Moogambigal Dental College and Hospital, Dr. M.G.R. Educational and Research Institute, Chennai, India; Shemes, H., Department of Endodontology, Academic Centre for	Root Canal Preparation Does Not Induce Dentinal Microcracks In Vivo	2019	Journal of Endodontics	Pradeep Kumar, A.R., Department of Conservative Dentistry and Endodontics, Thai Moogambigal Dental College and Hospital, Dr. M.G.R. Educational and Research Institute, Chennai, India; Shemes, H., Department of Endodontology, Academic Centre for	45	10	1258	1264	https://doi.org/10.1016/j.joen.2019.06 10.1016/j.joen.2019.06.010
Samuel S.R., Acharya S., Rao J.C.	School Interventions–based Prevention of Early-Childhood Caries among 3–5-year-old children from very low socioeconomic status: Two-year randomized trial	2019	Journal of Public Health Dentistry	Samuel, S.R., Department of Public Health Dentistry, Saveetha Dental College, SIMATS, Chennai, Tamil Nadu, India; Acharya, S., Department of Public Health Dentistry, Manipal College of Dental Sciences, Manipal University, Manipal, Karnataka, India; Rao, J.C.,					https://doi.org/10.1111/jphd.12348 10.1111/jphd.12348
Kalliluh S.I., Justus Rabi B., Vidhya V.	Secure data performance analysis with olsr and advd routing protocols in manet	2019	International Journal of Innovative Technology and Exploring Engineering	Kalliluh, S.I., Dr. M.G.R. Educational and Research Institute, Chennai, India; Justus Rabi, B., Madras University, India; Vidhya, V., Dr. M.G.R. Educational and Research Institute, Chennai, India	9	1	492	497	https://doi.org/10.35940/ijitee.A4368 10.35940/ijitee.A4368.119119
Santhi P.V., Kapileswar N., Chenchela V.K.R., Prasad C.H.V.S.	Sensor and vision based autonomous AGRIBOT for sowing seeds	2018	International Conference on Energy, Communication, Data Analytics and Soft Computing, ICECDAS 2018	Santhi, P.V., Department of Electrical, Electronic and Computer Engineering, University of Pretoria, South Africa; Kapileswar, N., Department of Electrical, Electronic and Computer Engineering, University of Pretoria, South Africa; Chenchela, V.K.R., Department of			242	245	https://doi.org/10.1109/ICECDAS.2018 10.1109/ICECDAS.2018.8389873
Giruba M., Christina Rhoda J., Chellammal S., Ravichandran K.	Structural, dielectric and optical analyses of copper doped zinc oxide nanocrystallites	2019	Journal of International Pharmaceutical Research	Giruba, M., Department of Physics, Dr. MGR Educational & Research Institute, Chennai, India; Christina Rhoda, J., Department of Physics, Dr. MGR Educational & Research Institute, Chennai, India; Chellammal, S., Department of Physics, Dr. MGR Educational &	46	3	686	689	
Thinkaran N., Jayaprakas J., Elanchezhan C.	Survey on inventory model of EOQ & EpQ with partial backorder problems	2019	Materials Today: Proceedings	Thinkaran, N., Dr.MGR Educational and Research Institute University, Chennai, 600095, India; Jayaprakas, J., Department of Mechanical Engineering, Mallareddy Engineering College, Secunderabad, 500100, India; Elanchezhan, C., Department of Mechanical	16		629	635	https://doi.org/10.1016/j.matpr.2019 10.1016/j.matpr.2019.05.138
Chitra A.R., Neeraja B., Prashanth K.	Technical considerations influencing purchase decisions in the B2B environment	2019	International Journal of Innovative Technology and Exploring Engineering	Chitra, A.R., Faculty of Management Studies, Dr. M. G. R. Educational and Research Institute, Maduravoyal, Chennai, T.N, India; Neeraja, B., Faculty of Management Studies, Dr. M. G. R. Educational and Research Institute, Maduravoyal, Chennai, T.N, India;	8		697	708	https://doi.org/10.35940/ijitee.F1142 10.35940/ijitee.F1142.0486S419
Anandhi S., Neela R., Rani M.J.	Test data compression techniques - A survey	2019	Journal of Advanced Research in Dynamical and Control Systems	Anandhi, S., Electrical Engineering Department, Annamalai University, Chidambaram, India; Neela, R., Electrical Engineering Department, Annamalai University, Chidambaram, India; Rani, M.J., Electronics and Communication Department, Dr.M.G.R.Educational and	11		1666	1679	
Jacob A., Raj C.	Testing methodologies for cloud performance	2019	International Journal of Innovative Technology and Exploring Engineering	Jacob, A., Centre for Development of Advanced computing (CDAC), Bangalore, India; Raj, C., Dr. M.G.R. University, Chennai, India	8	12	2586	2592	https://doi.org/10.35940/ijitee.K2041 10.35940/ijitee.K2041.1081219
Veena Kirthika S., Lakshmanan R., Padmanabhan K., Sudhakar S., Senthil Selvam P.	The effect of skipping rope exercise on physical and cardiovascular fitness among collegiate males	2019	Research Journal of Pharmacy and Technology	Veena Kirthika, S., Faculty of Physiotherapy, Dr. M.G.R. Educational and Research Institute, Maduravoyal, Chennai, 600095, India; Lakshmanan, R., Faculty of Physiotherapy, Dr. M.G.R. Educational and Research Institute, Maduravoyal, Chennai, 600095, India;	12	10	4831	4835	https://doi.org/10.5958/0974-360X.2019.00836.9

Christina Rhoda J., Giruba M., Chellammal S., Ravichandran K., Achutha K.	Time resolved fluorescence in silver doped cadmium oxide using time correlated single photon counting technique	2019	Journal of Advanced Research in Dynamical and Control Systems	Christina Rhoda J., Department of Physics, Advanced Science Research and Development Centre, Dr.M.G.R. Educational and Research Institute, Chennai, India; Giruba, M., Department of Physics, Advanced Science Research and Development Centre, Dr.M.G.R.	11		1396	1406		
Archana Lakshmi P. A., Ashrof Raja, Meriton Stanly A., Christina Mary Paul, Gladius Jennifer H	A cross sectional study on needle stick and sharp injuries among health care providers in tertiary centers, Tamil Nadu	2018	International Journal of Community Medicine and Public Health	Archana Lakshmi P. A., Community Medicine, Karpaga Vinayaga Institute of Medical Sciences, Kanchipuram, India; Ashrof Raja., Madha Medical College, Thandalam, India; Meriton Stanly A., Sri Ramachandra Medical College & Research Institute, Sri	5	3	982	986	10.18203/2394-6040.ijcmph20180524	10.18203/2394-6040.ijcmph20180524
Archana Lakshmi P. A., Gladius Jennifer H., Meriton Stanly A., Christina Mary Paul	A study on personal protective equipment use among health care providers, Tamil Nadu	2018	International Journal of Community Medicine and Public Health	Meriton Stanly A., Community Medicine, Sri Ramachandra Medical College and Research Institute, Chennai, India; Christina Mary Paul., Community Medicine, FACULTY OF MEDICINE, Dr.MGR Educational and Research Institute, Chennai, India; Archana Lakshmi	5	5	1	3	http://dx.doi.org/10.18203/2394-6040	10.18203/2394-6040.ijcmph20181380
Parvez Ikram, Nadeem Jedly	EVALUATION OF FIBROTIC CHANGES IN OSMF: A RETROSPECTIVE STUDY USING SPECIAL STAINS AND POLARISING MICROSCOPY	2017	International Journal of Medical and Dental Sciences	Parvez Ikram., Oral Pathology and Oral Medicine, Mahsa University, Malaysia; Nadeem Jedly., Oral Pathology and Microbiology, FACULTY OF DENTAL, Dr.MGR Educational and Research Institute, Chennai, India	6	2	1518	1524	http://informaticsjournals.com/index	10.18311/ijmnds/2017/18843
S. Gayathridevi, T. Johnson, C. Vijayalakshmi	Implementation of Fuzzy Logic Control for Flood Analysis	2017	International Journal of Control Theory and Applications	S. Gayathridevi., Mathematics, FACULTY OF ENGINEERING AND TECHNOLOGY, Dr.MGR Educational and Research Institute, Chennai, India; T. Johnson., Mathematics, FACULTY OF ENGINEERING AND TECHNOLOGY, Dr.MGR Educational and Research Institute, Chennai,	10	30	295	307	http://serialsjournals.com/serialjournalmanager/pdf/1499249592.pdf	
Nirmal Familia Bettie, Deepak Nallaswamy, Sangeetha, Sonu John	Prosthodontic Intervention for an Open Bite – A Case Report	2016	International Journal of Biomedical Research	Nirmal Familia Bettie., Prosthodontics, FACULTY OF DENTAL, Dr.MGR Educational and Research Institute, Chennai, India; Deepak Nallaswamy., Sangeetha University, Chennai, India; Sangeetha., Oral Medicine and Radiology, FACULTY OF DENTAL, Dr.MGR	7	10	747	750	https://pdfs.semanticscholar.org/43d8/c33867341de52bf0c5e7c621d3cf5961e	
Seth Helgeson, Corbyn Robberstad, Jaya Preethi Mohan, Sumathy Eswaran, Prakash Ranganathan	A Comprehensive Survey on Wireless Vulnerabilities Through the OSI and IEEE Model	2018	International Conference on Modeling, Simulation and Visualization Methods	Seth Helgeson., Electrical Engineering, University of North Dakota, Grand Forks, ND; Corbyn Robberstad., Electrical Engineering, University of North Dakota, Grand Forks, ND; Jaya Preethi Mohan., Computer Science and Engineering, FACULTY OF ENGINEERING AND	-	-	76	80	https://csce.ucms.com/cr/books/2018/LFSA/CSREA2018/MSV4203.pdf	
S James Benedict Felix, Viji Vinod	Analysis of different approaches for code smell detection	2018	International Journal of Advanced Scientific Research and Management	S James Benedict Felix., Bharathiar University, Coimbatore, India; Viji Vinod., Computer Applications, FACULTY OF COMPUTER APPLICATIONS, Dr.MGR Educational and Research Institute, Chennai, India	3	11	149	154	http://ijasm.com/wp-content/uploads/2018/11/IJASM_V3S11_971_149_154	
A Karthik, G Brindha	A Review on Benefits Of Online Evaluation	2018	International Journal of Pure and Applied Mathematics	A Karthik., Management Studies, Bharath University, Chennai, India; G Brindha., Management Studies, FACULTY OF MANAGEMENT STUDIES, Dr.MGR Educational and Research Institute, Chennai, India	118	18	4721	4727	https://acadpubl.eu/ijp/2018-118-18/articles/18e/63.pdf	
H Swetha, R Rajkamal, Christina Mary Priya Paul, S Jayakirithiga., K Swetha	Assessment of diabetes risk in an adult population using Indian diabetes risk score in rural area of Chennai	2019	International Journal of Advanced Community Medicine	H Swetha., General, FACULTY OF MEDICINE, Dr.MGR Educational and Research Institute, Chennai, India; R Rajkamal., Community Medicine, FACULTY OF MEDICINE, Dr.MGR Educational and Research Institute, Chennai, India; Christina Mary Priya Paul., Community	2	3	29	32	http://www.comedjournal.com/article/10.33545/comed.2019.v2i3a.80	
VY Bhargav, E Dhandapani, B Kalaiselvi	Assessment of Left Ventricular Function in Acute Ischaemic Stroke	2019	International Journal of Science and Research	VY Bhargav., General Medicine, Sree Balaji Medical College, Chennai, India; E Dhandapani., General Medicine, Sree Balaji Medical College, Chennai, India; B Kalaiselvi., Pharmacology, FACULTY OF MEDICINE, Dr.MGR Educational and Research Institute,	8	3	198	203	https://pdfs.semanticscholar.org/685e/aa8b8b25ca91a66144735c58a3117013k	
Sudharson T., Karthikeyan KJM, Mahender G, Mestri Shashidhar C, Singh M Balaji	Assessment of Standards in Issuing Cause of Death Certificate before and after Educational Intervention.	2019	Indian Journal of Forensic Medicine & Toxicology	Sudharson T., Forensic Medicine, FACULTY OF MEDICINE, Dr.MGR Educational and Research Institute, Chennai, India; Karthikeyan KJM., Forensic Medicine, KAP Viswanatham Government Medical College, Tiruchirappalli, India; Mahender G., Forensic	13	3	25	28	http://search.ebscohost.com/login.asp?10.5958/0973-9130.2019.00159.2	
Senthil Anbumani, Anita Soundarapandian	A Study of Ultrasound and CT Guided Therapeutic Drainage of Intra-Abdominal Collections and Abscesses	2018	International Journal of Contemporary Medicine Surgery and Radiology	A Karthik., Management Studies, Bharath University, Chennai, India; G Brindha., Management Studies, FACULTY OF MANAGEMENT STUDIES, Dr.MGR Educational and Research Institute, Chennai, India; Anita Soundarapandian., Radiology, Sreeveetha Medical College and Hospital, Chennai, India	3	3	126	130	https://www.ijcmr.com/uploads/1/0/	10.21276/ijcmr.2018.3.3.28
J Annie Velma, Neeraja Vijay, A Victor Valan Arasu, Devasagayam, Simon Aju Sudhakar	A study on key factors that influence employee retention according to employees working in DLF IT park-Chennai	2019	Journal of Physics: Conference Series	J Annie Velma., Loyola College, Chennai, India; Neeraja Vijay., General, GENERAL, Dr.MGR Educational and Research Institute, Chennai, India; A Victor Valan Arasu., Loyola College, Chennai, India; Devasagayam., Loyola College, Chennai, India; Simon Aju	-	-	-	-	https://iopscience.iop.org/article/10.1088/1742-6596/1362/1/012068	
K Sujatha, R Shobarani, V. Balaji, V. Karthikeyan, Sai Krishna, Shaik Safia, V. Srividhya, N.P.G Bhavani	Big Data Analytics for Medical Image Analysis in Screening and Detection of Pancreatic Tumor	2019	Proceedings of International Conference on Sustainable Computing in Science, Technology and Management	K Sujatha., General, GENERAL, Dr.MGR Educational and Research Institute, Chennai, India; R Shobarani., General, GENERAL, Dr.MGR Educational and Research Institute, Chennai, India; V Balaji., Sangeetha School of Engineering, Chennai, India; V Karthikeyan.,	-	-	-	-	https://papers.ssrn.com/sol3/papers.cfm?abstract_id=3351666	
D Soby, SK Muruganandham, S. Nallusamy	Bit error and data transmission rate augmentation through MIMO diversity technique	2018	International Journal of Advanced Research in Engineering and Technology	D Soby., Adult and Continuing Education and Extension, Jadavpur University, Kolkata, India; SK Muruganandham., Adult and Continuing Education and Extension, Jadavpur University, Kolkata, India; S Nallusamy., Mechanical Engineering, FACULTY OF	9	2	94	103	http://d.researchbib.com/1/fnq3q3yruM1YzAioF9ALKAOmKWOMT1cov9lpTk	
Abhinav Anand, Sumathy Eswaran	CASE STUDY: MOODLE Approach to Learning and Content Management System (LCMS)	2018	International Journal of Computer Sciences and Engineering	Abhinav Anand., National Informatics Centre, Chennai, India; Sumathy Eswaran., Computer Science and Engineering, FACULTY OF ENGINEERING AND TECHNOLOGY, Dr.MGR Educational and Research Institute, Chennai, India	6	7	1147	1152	https://www.researchgate.net/profile/	10.26438/ijcse/v6i7.1147.1152
Kumari MVL, Kaviarasi A, Anandhavadevel A, Prabakaran AR	Characteristic Studies on Thin Films of Epoxy resin in Organic Solvent	2018	International Journal of Chemical Sciences	Kumari MVL., Physics, FACULTY OF ENGINEERING AND TECHNOLOGY, Dr.MGR Educational and Research Institute, Chennai, India; Kaviarasi A., Physics, FACULTY OF ENGINEERING AND TECHNOLOGY, Dr.MGR Educational and Research Institute, Chennai,	16	4	1	7	https://pdfs.semanticscholar.org/c9b7/102167/0972-768X.1000297	
K. Sujatha, P. Vijai Babu, A. Ganesan, N. P. G. Bhavani, P. Srinithia, V. Srividhya, S. Ponmagal	Cloud Computing for image based Condition monitoring of road surface	2018	International Conference on Intelligent Data Communication Technologies and Internet of Things	K. Sujatha., Electrical and Electronics Engineering, FACULTY OF ENGINEERING AND TECHNOLOGY, Dr.MGR Educational and Research Institute, Chennai, India; P. Vijai Babu., Electrical and Electronics Engineering, FACULTY OF ENGINEERING AND TECHNOLOGY,	-	-	1400	1406	https://link.springer.com/chapter/10.1007/978-3-030-03146-6_164	
SV Kirthika, K Padmanabhan, S Sudhakar, Himabindu Daggumati, S Sathya, N Senthil Kumar	Conservative treatment strategy in the management of premenstrual dysphoric disorder among different age groups: A pretest-posttest, single-blind, quasi ...	2018	Drug Invention Today	SV Kirthika., Physiotherapy, FACULTY OF PHYSIOTHERAPY, Dr.MGR Educational and Research Institute, Chennai, India; K Padmanabhan., Physiotherapy, FACULTY OF PHYSIOTHERAPY, Dr.MGR Educational and Research Institute, Chennai, India; S Sudhakar	10	3	3159	3161	https://www.researchgate.net/profile/Veena_Kirthika/publication/328900652_	
A Karthik, G Brindha	CURRENT TRENDS IN ONLINE EDUCATION	2018	International Journal of Pure and Applied Mathematics	A Karthik., Management Studies, Bharath University, Chennai, India; G Brindha., Management Studies, FACULTY OF MANAGEMENT STUDIES, Dr.MGR Educational and Research Institute, Chennai, India	118	18	4713	4720	https://acadpubl.eu/ijp/2018-118-18/articles/18e/62.pdf	
D. Soby, S.K. Muruganandham, S. Nallusamy, Partha Sarathi Chakraborty	Development of IoT model for public distribution method in fair price shop	2018	International Journal of Computer Engineering & Technology	D. Soby., Adult and Continuing Education and Extension, Jadavpur University, Kolkata, India; S.K. Muruganandham., Adult and Continuing Education and Extension, Jadavpur University, Kolkata, India; S. Nallusamy., Mechanical Engineering, FACULTY OF	9	3	270	278	https://pdfs.semanticscholar.org/4740/9de8ffed04c346a6c0918c9319693e45c	
Sujitha JJ, Ciby Jose, Kanchana S, Celina D	Effectiveness of Autogenic Intervention on Psychological Wellbeing among Adolescent Girls at Selected Schools, Tutticorin District	2018	Journal of Nursing Research	Sujitha JJ., General, FACULTY OF NURSING, Dr.MGR Educational and Research Institute, Chennai, India; Ciby Jose., Venkateswara College of Nursing., India; Kanchana S., Omayal Achi College of Nursing., India; Celina D., Omayal Achi College of Nursing., India	3	2	21	26	http://www.iccrjnr.com/downloads/ICCRJNR030202.pdf	
Veena Kirthika S, Mohan Kumar G, Senthil Kumar N, Vijayakumar M, Prakash Ranganathan	Effectiveness of Kinesio Taping on Balance and Functional Performance in Subjects with Plantar Fasciitis	2018	Research Journal of Pharmacy and Technology	Veena Kirthika S., General, FACULTY OF PHYSIOTHERAPY, Dr.MGR Educational and Research Institute, Chennai, India; Selvaraj Sudhakar., General, FACULTY OF PHYSIOTHERAPY, Dr.MGR Educational and Research Institute, Chennai, India;	11	10	4671	4674	http://search.proquest.com/openview/10.5958/0974-360X.2018.00854.5	
S Kumaravelu, J R Rubesh, K Sarath Kumar, Arya Abhishek, L Ramesh	Energy Usage and Stability Analysis of Industrial Feeder with ETAP	2019	Lecture Notes on Data Engineering and Communications Technologies	S Kumaravelu., R.M.K. Engineering College, Chennai, India; J R Rubesh., R.M.K. Engineering College, Chennai, India; K Sarath Kumar., R.M.K. Engineering College, Chennai, India; Arya Abhishek., General, GENERAL, Dr.MGR Educational and Research	-	-	234	243	https://link.springer.com/chapter/10.1007/978-3-030-32150-5_25	

D Soby, S Nallusamy, Partha Sarathi Chakraborty	Establishment of smart meter reading scheme for monitoring the power in residence using bluetooth	2018	International Journal of Electrical Engineering & Technology	D Soby , Adult and Continuing Education and Extension, Jadavpur University, Kolkata, India; S Nallusamy , Mechanical Engineering, FACULTY OF ENGINEERING AND TECHNOLOGY, Dr.MGR Educational and Research Institute, Chennai, India; Partha Sarathi	9	1	67	75	http://d.researchbib.com/1/bnq3q3yruM11YrA9oF9A1KA0MkWM0T1cov9lpTt
Jyothsna Pinni, JS Sankar Avula, Sridhar Mukthinehi, Sujatha Bandi, Thulasi Gokul	Evaluation of Anticariogenic Efficacy of Pomegranate (Punica Granatum) Pericarp Extract as Natural Mouth Rinse: An In Vitro and In Vivo Study	2018	Biomedical & Pharmacology Journal	Jyothsna Pinni ., Pedodontics and Preventive Dentistry, FACULTY OF DENTAL, Dr.MGR Educational and Research Institute, Chennai, India; JS Sankar Avula ., Pedodontics and Preventive Dentistry, Sibar Institute of Dental Sciences, Guntur, India; Sridhar Mukthinehi	11	4	2025	2030	https://biomedpharmajournal.org/vol10.13005/bpj/1578
K Sivakumar, K Rajan	Experimental Investigation of Heat Transfer Characteristics in a Circular Tube Fitted with Triangular-Cut Twisted Tape (TCTT) Inserts	2018	International Journal of Chemical Sciences	K Sivakumar ., Mechanical Engineering, Bharath University, Chennai, India; K Rajan ., General, GENERAL, Dr.MGR Educational and Research Institute, Chennai, India	16	1	1	8	https://pdfs.semanticscholar.org/ae3a/05d59a351089898c5e3b4f7b5c07ab564f
K.Sujatha, U.vanitha, V.kartirkeyan, V Balaji, Sai Krishna, Shaik Safia, N P G Bhavani, V Srividhya, P Dhilip	Facial Expression Recognition Using Convolutional Adaptive Neuro-Fuzzy Inference System (CANFIS)	2019	SSRN Electronic Journal	Sai Krishna ., General, GENERAL, Dr.MGR Educational and Research Institute, Chennai, India; Shaik Safia ., General, GENERAL, Dr.MGR Educational and Research Institute, Chennai, India; N P G Bhavani ., Meenakshi College of Engineering, , India; V Srividhya ., Anita Soundarapandian ., Radiology, Saveetha Medical College, , India; Senthil Anbumani ., Anita Soundarapandian ., Radiology, Saveetha Medical College, , India; Senthil Anbumani ., Radiology, FACULTY OF DENTAL, Dr.MGR Educational and Research Institute, Chennai, India; Anusha Palaniswamy ., Radiology, Saveetha Medical College, , India	-	-	-	-	https://papers.ssrn.com/sol3/papers.c
Anita Soundarapandian, Senthil Anbumani, Anusha Palaniswamy	Fetal Doppler Study of Ductus Venosus to Assess Fetal Acidemia in IUGR	2018	International Journal of Contemporary Medicine Surgery and Radiology	Anita Soundarapandian ., Radiology, Saveetha Medical College, , India; Senthil Anbumani ., Radiology, FACULTY OF DENTAL, Dr.MGR Educational and Research Institute, Chennai, India; Anusha Palaniswamy ., Radiology, Saveetha Medical College, , India	3	2	147	151	https://pdfs.semanticscholar.org/dae1/1021276/jcsm.2018.3.2.35
Vivekanandan K, Harikrishnan N, Bhavya E, Babu P, Nandhakumar S	Formulation and Evaluation of Floating Drug Delivery of an Anti-Hypertensive Drug	2018	Research Journal of Pharmacy and Technology	Vivekanandan K ., General, FACULTY OF PHARMACY, Dr.MGR Educational and Research Institute, Chennai, India; Harikrishnan N ., General, FACULTY OF PHARMACY, Dr.MGR Educational and Research Institute, Chennai, India; Bhavya E ., VISTAS, Chennai, India;	11	11	4785	4796	http://search.proquest.com/openview/10.5958/0974-360X.2018.00871.5
SK Muruganandham, D Soby, S Nallusamy, Dulal Krishna Mandal, Partha Sarathi Chakraborty	FRAMEWORK DEVELOPMENT FOR IMPROVING THE WIRELESS NETWORK LIFETIME IN MOBILE POWER SHARING NETWORKS	2018	International Journal of Advanced Research in Engineering and Technology	SK Muruganandham ., Adult and Continuing Education and Extension, Jadavpur University, Kolkata, India; D Soby ., Electronics and Communication Engineering, FACULTY OF ENGINEERING AND TECHNOLOGY, Dr.MGR Educational and Research Institute,	9	4	343	354	http://d.researchbib.com/1/3nn5yoiHhL29uY0up3EypxSxolyhY1jo2uMRMio1
Akhmetkaliyeva M Sh, Sassykova L R, Aubakirov Y A, Sendilvelan S	Heavy metals accumulation by the vegetation of the territory of the east Kazakhstan	2017	International Journal of Biology and Chemistry	Akhmetkaliyeva M Sh ., Al-Farabi Kazakh National University, Almaty, Kazakhstan; Sassykova L R ., Al-Farabi Kazakh National University, Almaty, Kazakhstan; Aubakirov Y A ., Al-Farabi Kazakh National University, Almaty, Kazakhstan; Sendilvelan S, Mechanical	10	2	41	44	https://ijbch.kaznu.kz/index.php/kaznu
A Einstien, Anirudha P Rangari, Meghanaa Jaya Kumar, Dinisha Einstien	High Resolution Ultrasound in Cutaneous and Subcutaneous Lesions	2018	International Journal of Contemporary Medicine Surgery and Radiology	A Einstien ., Radiology and Imaging Science, Chettinad Hospital and Research Institute, Chennai, India; Anirudha P Rangari ., Radiologist, Indian Scan, Chennai, India; Meghanaa Jaya Kumar ., Radiologist, Chennai, India; Dinisha Einstien ., Pathology, FACULTY OF	3	4	66	70	https://www.ijcsm.com/uploads/1/0
Jibi Paul, Pradeep Balakrishnan	EFFECT OF STRAIN COUNTER STRAIN TECHNIQUE ANDSTRETCHING IN TREATMENT OF PATIENTS WITH UPPERTRAPEZIUS TENDERNESS IN NECK PAIN	2018	Int J Physiother	Jibi Paul ., General, FACULTY OF PHYSIOTHERAPY, Dr.MGR Educational and Research Institute, Chennai, India; Pradeep Balakrishnan, KPI Healthcare University College, Nilai, Malaysia	5	4	141	144	https://pdfs.semanticscholar.org/0061/10.15621/ijphy/2018/v6i4/175695
Selvaraj Sudhakar, Jibi Paul, Senthil Selvam P, Mahendranath P	Influence of Aminotransferase Enzyme on Delayed Onset Muscle Soreness among Novice Athletes: A Pilot Single-Blind Randomized Clinical Trial	2019	Research Journal of Pharmacy and Technology	Selvaraj Sudhakar ., General, FACULTY OF PHYSIOTHERAPY, Dr.MGR Educational and Research Institute, Chennai, India; Jibi Paul ., General, FACULTY OF PHYSIOTHERAPY, Dr.MGR Educational and Research Institute, Chennai, India; Senthil Selvam P ., VELS	12	9	4373	4378	http://search.proquest.com/openview/10.5958/0974-360X.2019.00752.2
V Sathana, K Venkatesan	Influence of Concentration and Annealing on the Properties of Chemical Bath Deposited Zn Thin Films	2019	International Journal of ChemTech Research	V Sathana ., Physics, St. Joseph's College of Arts & Science, Cuddalore, India; K Venkatesan ., Physics, FACULTY OF ENGINEERING AND TECHNOLOGY, Dr.MGR Educational and Research Institute, Chennai, India	12	4	219	225	https://pdfs.semanticscholar.org/fce0/10.20902/IJCTR.2019.120427
S Kavitha, T FELIX KALA	Investigations on Seismic Behavior of Bamboo Fibre Reinforced Self Compacting Concrete Exterior Beam Column Joint	2019	i-Manager's Journal on Civil Engineering	S Kavitha ., Civil Engineering, ACS College of Engineering, Bangalore, India; T FELIX KALA, General, GENERAL, Dr.MGR Educational and Research Institute, Chennai, India	9	2	31	36	http://search.proquest.com/openview/10.26634/ijce.9.2.14713
A Rathna, R Shankar Babu, Rama Selvam	EFFICACY OF SINGLE PARENTERAL DOSE OF PALONOSETRON VERSUS DEXAMETHASONE FOR PREVENTION OF POSTOPERATIVE NAUSEA AND VOMITING	2018	Journal of Evidence based Medicine and Health Care	A Rathna ., Anaesthesiology, Saveetha Medical College, Chennai, India; R Shankar Babu ., Anaesthesiology, Saveetha Medical College, Chennai, India; Rama Selvam ., Anaesthesiology, FACULTY OF MEDICINE, Dr.MGR Educational and Research Institute,	5	4	326	330	https://ejmh.com/latest_articles/971
LN Sassykova, S. Zhenisvelanov, K. Bhaskar, AS Zhumakanova, YA Aubakirov, TS Abdien, Sh N L Sassykova, S Zhenisvelanov, U N Otzhan, G K Vassilina, A S Zhumakanova, Z T Mateeva, M B Abdien	NORMS OF EMISSIONS OF HARMFUL SUBSTANCES GENERATED FROM VEHICLES IN THE DIFFERENT COUNTRIES OF THE WORLD	2019	Series of Geology and Technical Sciences	LN Sassykova ., Al-Farabi Kazakh national university, Almaty, Kazakhstan; S Sendilvelan ., Mechanical Engineering, FACULTY OF ENGINEERING AND TECHNOLOGY, Dr.MGR Educational and Research Institute, Chennai, India; K Bhaskar ., Automobile Engineering, L R Sassykova ., Al-Farabi Kazakh National University, Almaty, Kazakhstan; S Sendilvelan ., Mechanical Engineering, FACULTY OF ENGINEERING AND TECHNOLOGY, Dr.MGR Educational and Research Institute, Chennai, India; U N Otzhan ., Al-Farabi Kazakh	434	-	181	190	https://www.researchgate.net/profile/
M Kirithiga, M Muthu, G Kayalvizhi, C Kirthika	PROPOSED CLASSIFICATION FOR INTERPROXIMAL CONTACTS OF PRIMARY MOLARS USING CBCT: A PILOT STUDY	2018	Wellcome Open Research	M Kirithiga ., Pedodontics and Preventive Dentistry, Indira Gandhi Institute of Dental Sciences, Puducherry, India; M Muthu ., Pedodontics and Preventive Dentistry, Sri Ramachandra University, Chennai, India; G Kayalvizhi ., Pedodontics and Preventive	-	-	1	10	https://wellcomeopenresearch.org/article/10.12688/wellcomeopenres.14713.1
Kaushik K Narayan, V Raghuram, Jayanth Kumar	Morbidities of Employees in a Biscuit Factory of Bengaluru City	2018	Annals of Community Health	Kaushik K Narayan ., Community Medicine, Rajarajeswari Medical College and Hospital, Bengaluru, India; V Raghuram ., Community Medicine, FACULTY OF MEDICINE, Dr.MGR Educational and Research Institute, Chennai, India; Jayanth Kumar ., Community Medicine,	6	1	2	4	http://www.annalsofcommunityhealth.in/ojs/index.php/AoCH/article/view/188
R Cristin, V Cyril Raj, Ramalatha Marimuthu	Face Image Forgery Detection by Weight Optimized NeuralNetwork Model	2019	Multimedia Research (MR)	R Cristin ., CSE, St.Joseph College of Engineering, Choondacherry, India; V Cyril Raj ., Computer Science and Engineering, FACULTY OF ENGINEERING AND TECHNOLOGY, Dr.MGR Educational and Research Institute, Chennai, India; Ramalatha Marimuthu ., CSE,	2	2	19	27	https://publisher.resbee.org/assets/pdf/Multimedia-Research/Volume-2/Issue-
Mubeen Taj, S Monica	PERCEIVED STRESS IN COLLEGE STUDENTS	2019	Global Journal For Research Analysis	Mubeen Taj ., Psychiatry, FACULTY OF MEDICINE, Dr.MGR Educational and Research Institute, Chennai, India; S Monica ., Pathology, Apollo Glegneagles Hospitals, Kolkata, India	8	2	51	52	http://www.worldwidejournals.net/index.php/GJRA/article/view/337
P Sumathi, A Rathi	Quotient Labeling of Some Ladder Graphs	2019	American Journal of Engineering Research	P Sumathi ., Mathematics, C Kandaswami Naidu College for Men, Chennai, India; A Rathi, Mathematics, FACULTY OF ENGINEERING AND TECHNOLOGY, Dr.MGR Educational and Research Institute, Chennai, India	7	12	38	42	http://www.ajer.org/papers/Vol-7-issue-12/E07123842.pdf
H Das, N Dey, VE Balas	SOFT SENSOR WITH SHAPE DESCRIPTORS FOR FLAME QUALITY PREDICTION BASED ON LSTM REGRESSION	2019	Real-Time Data Analytics for Large Scale Sensor Data	K.Sujatha ., Electrical and Electronics Engineering, FACULTY OF ENGINEERING AND TECHNOLOGY, Dr.MGR Educational and Research Institute, Chennai, India; N.P.G Bhavani ., EEE, Meenakshi College of Engineering, Chennai, INDIA; V. Srividhya ., EEE,	6	-	115	138	https://books.google.com/books?hl=en&id=VlisDWAQAQAJ&oi=fnd&pg=PP1
N Junior Sundresh, S Narendran, Nayana Koshy, K Arun Raj, S Sowmiya, Shaik Mohammed Sameer, Abduladif Said, Abdulsalan Jama, Faysal Mahamud, Jayabalaji Mohan, Prakash Ranganathan	Role of laparoscopy in diagnosing abdominal and pelvic pathologies	2019	International Journal of Surgery Science	N Junior Sundresh ., Surgery, Rajah Muthiah Medical College and Hospital, Annamalai University, Chidambaram, India; S Narendran ., General Surgery, FACULTY OF MEDICINE, Dr.MGR Educational and Research Institute, Chennai, India; Nayana Koshy ., Pharmacy,	3	3	31	33	http://www.surgeryscience.com/articl
Abduladif Said, Abdulsalan Jama, Faysal Mahamud, Jayabalaji Mohan, Prakash Ranganathan, Gurdeep Singh, Angambakkam Rajasekaran Pradeep Kumar,	Smart Home Vulnerabilities-A Survey	2018	Int'l Conf. Embedded Systems, Cyber-physical Systems, & Applications	Abduladif Said ., Electrical Engineering, University of North Dakota, Grand Forks, ND; Abdulsalan Jama ., Electrical Engineering, University of North Dakota, Grand Forks, ND; Faysal Mahamud ., Electrical Engineering, University of North Dakota, Grand Forks, ND;	-	-	83	87	https://csc.ucms.com/cr/books/2018/LFS/CSREA2018/ESC4200.pdf
	Effect of transsurgical periodontal therapy on plasma-reactive oxygen metabolite and gingival crevicular fluid resistin and serum resistin levels in obese and normal	2018	Journal of Indian Society of Periodontology	Snophia Suresh ., Periodontics, FACULTY OF DENTAL, Dr.MGR Educational and Research Institute, Chennai, India; Jaideep Mahendra ., Periodontics, Meenakshi Ammal Dental College and Hospital, Chennai, India; Gurdeep Singh ., Periodontics, Sree Balaji Dental	22	4	310	316	https://www.researchgate.net/profile/

P Sumathi, A Rathi	Some Results on Quotient Labeling of Path Related Graphs Part-1	2018	International Journal Innovative Research in Pure and Engineering Mathematics	P Sumathi., Mathematics, C. Kandaswami Naidu College for men, Chennai, India; A Rathi., Mathematics, FACULTY OF ENGINEERING AND TECHNOLOGY, Dr.MGR Educational and Research Institute, Chennai, India	1	2	39	44	http://www.ijrpe.com/paper/new/	10.29027/IJRPEM.v1i2.2018.39-44
G Abhishek, CB Senthilkumar	STUDY ON ENHANCEMENT OF BEHAVIOURAL TRAINING FOR IT EMPLOYEES ACROSS THE LEVELS & FUNCTIONS	2018	International Journal of Mechanical Engineering and Technology	G Abhishek., Bharath University, Chennai, India; CB Senthilkumar., Commerce, FACULTY OF MANAGEMENT STUDIES, Dr.MGR Educational and Research Institute, Chennai, India	9	1	34	43	http://www.academia.edu/download/56108266/IJMET_09_01_004.pdf	
J P Suchitra, A Kala, V Barathi Devi, Suresh Sagadevan, Rosilda Selvin	Synthesis and Optical Characterization of Cd (mq) 2 Nanoparticles for Organic Light Emitting Diode Application	2018	SENSOR LETTERS	J P Suchitra., Physics, FACULTY OF ENGINEERING AND TECHNOLOGY, Dr.MGR Educational and Research Institute, Chennai, India; A Kala., Physics, Govt. Arts College for Men, Chennai, India; V Barathi Devi., Physics, FACULTY OF ENGINEERING AND TECHNOLOGY,	16	12	938	943	https://www.ingentaconnect.com/con	10.1166/sl.2018.4048
Kavirasi A, Kumari MLV, Anandhavadevel A, Prabakaran AR, Ponnusamy Subramani Gayatri, K Saraswathi Gopal, B Gowtham Harsha Vardhan, C Kirthika, Praveen K	Thermal Mechanical and Dielectric Studies on Thin Films of Ethylene Vinyl Acetate Copolymer with Varying Concentration of Vinyl Acetate	2018	International Journal of Chemical Sciences	Kavirasi A., Physics, FACULTY OF ENGINEERING AND TECHNOLOGY, Dr.MGR Educational and Research Institute, Chennai, India; Kumari MLV., Physics, FACULTY OF ENGINEERING AND TECHNOLOGY, Dr.MGR Educational and Research Institute, Chennai, India;	16	4	1	6	https://pdfs.semanticscholar.org/626c	10.21767/0972-768X.1000296
Senthil Kumar, V Karthikeyan, RS Ponnagai, RajeswarHari, NPG ShivrajSudhakara, VeenaKirithika, K Padmanabhan, S Ramachandran, CV Senthil Nathan, G Mohan Kumar, Krishna Kumar R, Sridhar R	Tooth and Advanced Oral Submucous Fibrosis Obscuring Buccal Squamous Cell Carcinoma: A Case Report and Literature	2018	Cureus	Ponnusamy Subramani Gayathri., Oral Medicine and Radiology, FACULTY OF DENTAL, Dr.MGR Educational and Research Institute, Chennai, India; K Saraswathi Gopal., Oral Medicine and Radiology, Meenakshi Ammal Dental College and Hospital, Chennai, India; B	10	12	1	7	https://www.cureus.com/articles/166	10.7759/cureus.3802
Senthil Kumar, V Karthikeyan, RS Ponnagai, RajeswarHari, NPG ShivrajSudhakara, VeenaKirithika, K Padmanabhan, S Ramachandran, CV Senthil Nathan, G Mohan Kumar, Krishna Kumar R, Sridhar R	Screening and early identification of microcalcification in breast using texture using texture based ANFIS Classification	2019	Wearable and Implantable Medical Devices	K Sujatha., Electrical and Electronics Engineering, FACULTY OF ENGINEERING AND TECHNOLOGY, Dr.MGR Educational and Research Institute, Chennai, India; G Durgadevi., ECE, New Prince Shri Bhavani College of Engineering and Technology, Chennai, India; K	-	-	115	140	https://books.google.com/books?hl=en	10.1016/B978-0-12-815369-7.00005-7
Senthil Kumar, V Karthikeyan, RS Ponnagai, RajeswarHari, NPG ShivrajSudhakara, VeenaKirithika, K Padmanabhan, S Ramachandran, CV Senthil Nathan, G Mohan Kumar, Krishna Kumar R, Sridhar R	WITHDRAWN: Efficacy of plantar short foot muscle exercise among middle distance runners: A single blind randomized controlled, pilot study	2018	Journal of Bodywork and Movement Therapies	SelvarajSudhakara., Physiotherapy, FACULTY OF PHYSIOTHERAPY, Dr.MGR Educational and Research Institute, Chennai, India; S Veena Kirithika., Physiotherapy, FACULTY OF PHYSIOTHERAPY, Dr.MGR Educational and Research Institute, Chennai, India; K	-	-	-	-	https://www.sciencedirect.com/science	10.1016/j.jbmt.2018.06.009
Deepika R., Radha Rammohan S., Shanmugam T., Tresa Sangeetha S.V.	Advancement of BCI in robotic wheelchair	2019	International Journal of Pharmaceutical Research	Deepika R., Computer Science and Engineering, Sri Sairam Engineering College, Chennai, India; Radha Rammohan S., Computer Application Department, Dr.M.G.R. educational and research institute, Chennai, India; Shanmugam T., Department of Information	11		378	381		
Naveen K., Yedunuri S., Anand M.	A novel sample rate conversion for doppler shift in OFDM underwater acoustic communication	2019	Journal of Advanced Research in Dynamical and Control Systems	Naveen K., Department of Electronics and Communication Engineering, S R Engineering College, Warangal, India; Yedunuri S., Department of Electronics and Communication Engineering, S R Engineering College, Warangal, India; Anand M., Department of	11	7	755	761		
Asokan K., Brindha G., Valarmathi S.	A preliminary study on health care professionals (paramedical) stress due to competition, advancement of technology & environment at Chennai	2019	International Journal of Management	Asokan K., Dr. MGR Educational and Research Institute, Chennai, Tamil Nadu, India; Brindha G., Department of Management Studies, Dr. MGR Educational and Research Institute, Chennai, Tamil Nadu, India; Valarmathi S., Dr. MGR Medical University, Chennai,	10	6	371	376	https://dx.doi.org/10.34218/IJM.10.6.2019.035	
Pinni J., Avula J.S.S., Bandi S.	Association of dental caries with socio-demographic and nutritional factors among school children in Guntur district of Andhra Pradesh, India	2019	Pediatric Dental Journal	Pinni J., Department of Pedodontics and Preventive Dentistry, Thai Moogambigal Dental College and Hospital, Chennai, Tamil Nadu, India; Avula J.S.S., Department of Pedodontics and Preventive Dentistry, Sibar Institute of Dental Sciences, Guntur, Andhra Pradesh,	29	3	111	115	https://dx.doi.org/10.1016/j.pdj.2019.07.003	
Malathy V., Shilpa N., Anand M.	Detection of brain tumor using modified centroid k-means clustering algorithm	2019	Journal of Advanced Research in Dynamical and Control Systems	Malathy V., Department of Electronics and Communication Engineering, S R Engineering College, Warangal, India; Shilpa N., Department of Electronics and Communication Engineering, S R Engineering College, Warangal, India; Anand M., Department of	11	7	749	754		
Malathy V., Kamali S.M., Anand M.	Eco friendly video transmission through visible light communication using lighting control network	2019	Test Engineering and Management	Malathy V., Department of Electronics and Communication Engineering, S R Engineering College, Warangal, India; Kamali S.M., Department of Electrical and Electronics Engineering, Mahendra College of Engineering, Salem, India; Anand M., Department of	81	44176	5945	5952		
Sujatha K., Karthikeyan V., Balaji V., Bhavani N.P.G., Sridhyha V., Krishnakumar R., Sridhar R.	Hybrid electric vehicle emissions monitoring and estimation using artificial neural networks: Technical note	2019	International Journal of Vehicle Structures and Systems	Sujatha K., Dept. of EEE, Dr. MGR Educational & Research Institute, Chennai, India; Karthikeyan V., Dept. of EEE, Dr. MGR Educational & Research Institute, Chennai, India; Balaji V., Dept. of EEE, Saveetha School of Engg, Chennai, India; Bhavani N.P.G., Dept. of	11	3	259	261	https://dx.doi.org/10.4273/ijvss.11.3.0.10.4273/ijvss.11.3.06	
Kamali S.M., Malathy V., Anand M.	Modern Cane Enabling Obstacle Detection and Navigation Based on Human Gesture using Voice Board	2019	Test Engineering and Management	Kamali S.M., Department of Electrical and Electronics Engineering, Mahendra College of Engineering, Salem, India; Malathy V., Department of Electronics and Communication Engineering, S R Engineering College, Warangal, India; Anand M., Department of	81		3900	3906		
Shilpa N., Sridevi C., Anand M.	Object tracking robot by using raspberry pi with open computer vision (CV)	2019	Journal of Advanced Research in Dynamical and Control Systems	Shilpa N., Department of Electronics and Communication Engineering, S R Engineering College, Warangal, India; Sridevi C., Department of Electronics and Communication Engineering, S R Engineering College, Warangal, India; Anand M., Department of	11	7	762	766		
Senthil Kumar S., Purushothaman K., Rajan K.	Performance analysis of a bio diesel fuelled diesel engine with the effect of alumina (Al2O3) coated piston	2016	Thermal Science	Senthil Kumar S., R.M.K. College of Engineering and Technology, Chennai, India; Purushothaman K., St. Peter's College of Engineering and Technology, Chennai, 54, India; Rajan K., Dr. M.G.R. Educational and Research Institute, Chennai, 95, India	2016				https://dx.doi.org/10.2298/TSC160221	10.2298/TSC1602291345
Sathyamoorthy N., Chintamaneni P.K., Chinni S.	Plausible role of combination of Chlorpromazine hydrochloride and Teicoplanin against COVID-19	2020	Medical Hypotheses	Sathyamoorthy N., Department of Pharmaceutics, Faculty of Pharmacy, Dr. M.G.R. Educational and Research Institute, Velappanchavadi, Chennai, Tamil Nadu 600077, India; Chintamaneni P.K., Department of Pharmaceutics, Raghavendra Institute of	144				https://dx.doi.org/10.1016/j.mehy.2020.10.1016/j.mehy.2020.11.0011	
Bhuvanewari S., Manivannan S., Saili P.	Prediction of shielding effectiveness of cables used for automobile sector: Technical note	2019	International Journal of Vehicle Structures and Systems	Bhuvanewari S., Dept. of EEE, Dr. M. G. R. Educational and Research Institute, India; Manivannan S., Dept. of EEE, Dr. M. G. R. Educational and Research Institute, India; Saili P., Centre for Electromagnetics, SAMEER, India	11	1	33	35	https://dx.doi.org/10.4273/ijvss.11.1.0.10.4273/ijvss.11.1.07	
Prabhakar M., Deh Kiani M.K., Bhaskar K., Sendilvelan S., Prakash S., Sassykova L.R.	Studies on pongamia oil methyl ester fueled direct injection diesel engine to increase efficiency and to reduce harmful emissions	2019	Advanced Biofuel: Applications, Technologies and Environmental Sustainability	Prabhakar M., Aarupadi Veedu Institute of Technology, Chennai, India; Deh Kiani M.K., Biosystem Engineering Department, Shahid Chamran University of Ahvaz, Ahvaz, Iran; Bhaskar K., Rajalakshmi Engineering College, Chennai, India; Sendilvelan S., Dr. M.G.R.			217	245	https://doi.org/10.1016/B978-0-08-10.1016/B978-0-08-102791-2.00009-X	
Kowsalya, A Uma, C M Noorjahan, C George Priya Doss, D Thirumal Kumar	Potential Role Of Laccase Enzyme In The Decolourization Of The Dye Dimaren Blue HFRL	2019	Indian Journal of Environmental Protection	Kowsalya., Biotechnology, FACULTY OF ENGINEERING AND TECHNOLOGY, Dr.MGR Educational and Research Institute, Chennai, India; A Uma., Shrimpi Disease Diagnosis and Water Quality Analysis Laboratory, Tamil Nadu Fisheries University, Madhavaram, India; C	39	9	928	932	http://ijep.co.in/uploads/journals/1569658524777.pdf	
Dr Jibi Paul, Nagaraj M S., Solomon John	Effectiveness of Coordination Exercise on Dynamic Balance of Knee Injured Male Professional Footballers	2019	Indian Journal of Public Health Research and Development	Dr. Jibi Paul., PHYSIOTHERAPY, FACULTY OF PHYSIOTHERAPY, Dr.MGR Educational and Research Institute, Chennai, India; Nagaraj M S., Faculty of General and Adapted Physical Education and Yoga, Faculty of General and Adapted Physical Education and Yoga,	10	10	252	257	http://dx.doi.org/10.5958/0976-5506.10.5958/0976-5506.2019.02807.9	
Kirubadevi Thiagarajan, S Ramamoorthy, Neelavathy Pari S., P S Raja Kumar	Device Authentication and Secure Routing in MANET for Internet of Things	2020	Intelligent Systems and Computer Technology	Kirubadevi Thiagarajan., Computer Science and Engineering, FACULTY OF ENGINEERING AND TECHNOLOGY, Dr.MGR Educational and Research Institute, Chennai, India; S Ramamoorthy., Computer Applications, FACULTY OF COMPUTER APPLICATIONS, Dr.MGR			313	319	http://dx.doi.org/10.3233/APC200159	
Himanshu Shekhar, T A Lalitha, Uma Sudhakar	Azithromycin and periodontal disease: Effect on clinical parameters, P.gingivitis and reactive oxygen species	2020	IP International Journal of Periodontology and Implantology	Himanshu Shekhar., GENERAL, Private Practitioner, Private Practitioner, Bihar, India; T A Lalitha., Periodontics, FACULTY OF DENTAL SURGERY, Dr.MGR Educational and Research Institute, Chennai, India; Uma Sudhakar., Periodontics, FACULTY OF DENTAL SURGERY,	5	4	168	173	http://dx.doi.org/10.18231/ijpi.2020	10.18231/ijpi.2020.037
Vivekanandan K., E Bhavya, Ramya A	Evaluation of Knowledge, Attitude and Practice of Pharmacovigilance among Retail Pharmacist in Thiruvallur District, Tamilnadu, India	2020	European Journal of Molecular and Clinical Medicine	Vivekanandan K., Pharmacy Practice, FACULTY OF PHARMACY, Dr.MGR Educational and Research Institute, Chennai, India; E Bhavya., Pharmacy Practice, School of pharmaceutical sciences, VELS Institute of Science, Technology and Advanced Studies, Chennai, India;	7	8	2607	2610	https://ejmcm.com/pdf_4702_bb1da779662ce49db4c0e71c190f266.html	

V Anu., C Kirthika., V R Nithya., K Indrapriyadarshini., Abarajithan Ponsharmila., R Vijayalakshmi	Coronavirus Disease (COVID)-19 in Tamil Nadu: Psychological impact and the associated factors concerned with the pandemic among the general population	2020	European Journal of Molecular and Clinical Medicine	V Anu., Public Health Dentistry, Sathyabama Dental College and Hospital, Sathyabama Dental College and Hospital, Chennai, India; C Kirthika., Oral Medicine and Radiology, FACULTY OF DENTAL SURGERY, Dr.MGR Educational and Research Institute, Chennai,	7	5	1106	1118	https://ejmcm.com/pdf_3094_a79d80a724aa411c31a8ac6513012121.html	
M Anand., V Malathy., N Shilpa., B Raja	Disease monitoring of the crops after segmentation and IoT based sensing of soil water level	2020	IOP Conference Series: Materials Science and Engineering	M Anand., Electronics and Communication Engineering, FACULTY OF ENGINEERING AND TECHNOLOGY, Dr.MGR Educational and Research Institute, Chennai, India; V Malathy., Electronics and Communication Engineering, SR University, SR University, Warangal, India;	981			1	10	http://dx.doi.org/10.1088/1757-899X/10.1088/1757-899X/981/3/032052
B Raja., V Malathy., N Shilpa., M Anand	Eliminating products' fake reviews using network parameters and geo location	2020	IOP Conference Series: Materials Science and Engineering	B Raja., Electronics and Communication Engineering, FACULTY OF ENGINEERING AND TECHNOLOGY, Dr.MGR Educational and Research Institute, Chennai, India; V Malathy., Electronics and Communication Engineering, SR University, SR University, Warangal, India;	981			1	9	http://dx.doi.org/10.1088/1757-899X/10.1088/1757-899X/981/3/032002
V Malathy., N Shilpa., M Anand., N Swathi., R Elavarasi	Cancer prediction for type-2 diabetes using machine learning	2020	IOP Conference Series: Materials Science and Engineering	V Malathy., Electronics and Communication Engineering, SR University, SR University, Warangal, India; N Shilpa., Electronics and Communication Engineering, S R Engineering College, S R Engineering College, Warangal, India; M Anand., Electronics and Communication Engineering, SR University, SR University, Warangal, India; N Shilpa., Electronics and Communication Engineering, S R Engineering College, S R Engineering College, Warangal, India; M Anand., Electronics and	981			1	12	http://dx.doi.org/10.1088/1757-899X/10.1088/1757-899X/981/3/032011
V Malathy., N Shilpa., M Anand., R Elavarasi	Radio frequency identification based electronic voting machine using fingerprint module	2020	IOP Conference Series: Materials Science and Engineering	V Malathy., Electronics and Communication Engineering, SR University, SR University, Warangal, India; N Shilpa., Electronics and Communication Engineering, S R Engineering College, S R Engineering College, Warangal, India; M Anand., Electronics and	981			1	9	http://dx.doi.org/10.1088/1757-899X/10.1088/1757-899X/981/3/032018
Rangeeth B Nammalwar., Priya Rangeeth	MOUTH BREATHING "A HABIT OR ANOMALY" – A REVIEW	2019	JIDAM	Rangeeth B Nammalwar., Pedodontics and Preventive Dentistry, FACULTY OF DENTAL SURGERY, Dr.MGR Educational and Research Institute, Chennai, India; Priya Rangeeth., Gums to Crowns Laser and Implant Dental Clinic, Gums to Crowns Laser and Implant	6	4	137	143	http://jidam.idamdras.com/back_issue_Journal/2019/dec/Mouth%20Breathing	
K Sujatha., Shoba Rani R., A Ganesan., P Salkishna., Shaik Shafya Sanaiksmi Vijayaragavan., Prattusha Sengupta., V N Sumantran., Natarajan Suganya., C Padmanabhan., S Veena Kirthika., Himabindu Daggumati., Dr Jibi Paul., Sudhakar S., Senthil Selvam P	A Novel Image Based Method for Detection and Measurement of Gall Stones Induced Stress on Red Blood Cell Promotes Red Blood Cell-Endothelial Adhesion Effect of Structured Awareness Programme on Polycystic Ovarian Syndrome (PCOS) among Adolescent Girls	2020 2020 2019	Algorithms for Intelligent Systems Cell and Tissue Biology Research Journal of Pharmacy and Technology	K Sujatha., Electrical and Electronics Engineering, FACULTY OF ENGINEERING AND TECHNOLOGY, Dr.MGR Educational and Research Institute, Chennai, India; Shoba Rani R., Computer Science and Engineering, FACULTY OF ENGINEERING AND TECHNOLOGY, Mahalakshmi Vijayaragavan., Biotechnology, Anna University, Anna University, Chennai, India; Prattusha Sengupta., Biotechnology, Anna University, Anna University, Chennai, India; V N Sumantran., GENERAL, GENERAL, Dr.MGR Educational and Research Institute, K Padmanabhan., Physiotherapy, FACULTY OF PHYSIOTHERAPY, Dr.MGR Educational and Research Institute, Chennai, India; S Veena Kirthika., Physiotherapy, FACULTY OF PHYSIOTHERAPY, Dr.MGR Educational and Research Institute, Chennai, India; Himabindu	327 14 12		335 448 6097		29 6085 6100	https://doi.org/10.1007/978-981-15-01007-978-981-15-0222-4_29 http://dx.doi.org/10.1134/S1990519X20060085 http://rjptonline.org/AbstractView.aspx
S R Srividhya., Ar Arunachalam	Audit of Serious Games: By Decision Making And Machine Learning	2019	Journal of mechanics of continua and Mathematical sciences	S R Srividhya., Computer Science and Engineering, BIST, BIHER, BIST, BIHER, Chennai, India; Ar Arunachalam., Computer Science and Engineering, FACULTY OF ENGINEERING AND TECHNOLOGY, Dr.MGR Educational and Research Institute, Chennai, India		Sp Iss 2	212	219	https://doi.org/10.26782/jmcsms.spl.2019.08.00027	
G Govindharajan., S Pari., E Kavitha., A Shiny Febena	Synthesis, optical, thermal and mechanical studies of L Isoleucine D Alanine (LIDA) single crystal	2020	Materials Today: Proceedings	G Govindharajan., Physics, National College Autonomous, National College Autonomous, Trichy, India; S Pari., Physics, National College Autonomous, National College Autonomous, Trichy, India; E Kavitha., Physics, FACULTY OF HUMANITIES AND SCIENCES,						https://doi.org/10.1016/j.matpr.2020.08.698
A Nalini., K Shanmuganathan., Jayarajan J., E Sheeba Percis., T Jenish	Optimized Algorithm for Restricted Governor Mode of Operation of Large Turbo Generators for Enhanced Power System Stability	2020	Advances in Intelligent Systems and Computing	A Nalini., Electrical and Electronics Engineering, FACULTY OF ENGINEERING AND TECHNOLOGY, Dr.MGR Educational and Research Institute, Chennai, India; K Shanmuganathan., AEE/Transmission, Tamil Nadu Transmission Corporation Ltd, Chennai,	1040			273	280	https://doi.org/10.1007/978-981-15-1451-7_30
P Sindhu., P Soma., R Mukesh., V Karthikeyan	Forecasting of ionospheric TEC for different latitudes, seasons and solar activity conditions based on OKSM	2020	Astrophysics and Space Science	P Sindhu., Aerospace Engineering, ACS College of Engineering, ACS College of Engineering, Kengaluru, India; P Soma., Aerospace Engineering, ACS College of Engineering, ACS College of Engineering, Kengaluru, India; R Mukesh., Electronics and Communication	365	13				https://doi.org/10.1007/s10509-020-31007-10509-020-3730-x
C Krishantha Joybell., M Kavin Kumar., Balaji Ramraj	Knowledge, awareness, and attitude among the employees in emergency ambulance services towards traumatic dental injuries	2019	Journal of Family Medicine and Primary Care	C Krishantha Joybell., Pedodontics and Preventive Dentistry, FACULTY OF DENTAL SURGERY, Dr.MGR Educational and Research Institute, Chennai, India; M Kavin Kumar., Anesthesiology, Muthukumaran Medical College and Hospital, Chennai, India; Balaji	8	3	1043	1048	http://www.jfmpc.com/article.aspx?iss=10.4103/jfmpc.jfmpc_343_18	
Nallamilli P G Bhavani., S Ramamurthy., R Vani., K Sujatha Hampapura shivananda unarmesh., Bharathi V Srinivas., Honnalingiah Kiran., Rajkumar S Alle., Poorna Abhish Sekar., Arun usepak., v Vijaykumar., R VINOTH KUMAR., D ARCHANA., Vivekanandhan	IOT BASED FLAME MONITORING AND CONTROLLING OF POWER PLANT Trans-XX—Appliance for Simultaneous eXtrusion and eXpansion Comparison of the Periodontal Status of Patients Undergoing Labial and Lingual Orthodontic Therapy	2020 2020 2020	Tierarztliche Praxis Journal of Health Sciences and Research Cureus	Nallamilli P G Bhavani., Electrical and Electronics Engineering, Meenakshi College of Engineering, Chennai, India; S Ramamurthy., Electrical and Electronics Engineering, Meenakshi College of Engineering, Meenakshi College of Hampapura Shivananda Dharmesh., Orthodontics, RajaRajeswari Dental College and Hospital, RajaRajeswari Dental College and Hospital, Bengaluru, India; Bharathi V Srinivas., Orthodontics, RajaRajeswari Dental College and Hospital, RajaRajeswari Dental College and Hospital, Bengaluru, India	40 11 12		2232 24 e6818	2240		https://tierarztliche.com/gallery/v40.172.pdf http://dx.doi.org/10.5005/jp-journals-10.5005/jp-journals-10042-1089 https://doi.org/10.7759/cureus.6818
Rajat S Sen., Gautammajumdar., Dr S Nallusamy	Enhancement of Overall Equipment Effectiveness through Implementation of Total Productive Maintenance	2019	Proceedings of the International Conference on Industrial Engineering and Operations Management	Rajat S Sen., Mechanical Engineering, Jadavpur University, Jadavpur University, Kolkata, India; Gautammajumdar., Mechanical Engineering, Jadavpur University, Jadavpur University, Kolkata, India; Dr S Nallusamy., Mechanical Engineering, FACULTY OF				475	484	http://ieomsociety.org/pilsen2019/proceedings/
Gautam Majumdar., Dr S Nallusamy	ABC Analysis And Diminution Of Inventory Level Through Forecasting Technique In A Medium Scale Manufacturing Industry	2019	Proceedings of the International Conference on Industrial Engineering and Operations Management Pilsen,	Gautam Majumdar., Mechanical Engineering, Jadavpur University, Jadavpur University, Kolkata, India; Dr S Nallusamy., Mechanical Engineering, FACULTY OF ENGINEERING AND TECHNOLOGY, Dr.MGR Educational and Research Institute, Chennai, India				461	472	http://ieomsociety.org/pilsen2019/papers/130.pdf
G Padmavathy., C B Senthil Kumar	A Study on the Overview of E-HRM	2020	Our Heritage	G Padmavathy., Chennai National Arts and Science College, Chennai National Arts and Science College, Chennai, India; C B Senthil Kumar., Commerce, FACULTY OF MANAGEMENT STUDIES, Dr.MGR Educational and Research Institute, Chennai, India	68	45	21	27	https://archives.ourheritagejournal.com/index.php/oh/article/download/4361/	
KANAKVITHALAKSHMI., Jaideep Mahendra., Little Mahendra., Jayamathi Govindaraj., Subramaniam	Effect of zoonosis on human beta defensin-2, Peroxisome Proliferator-Activated Receptor Gamma, and Nuclear	2020	Cureus	R ANANTHALAKSHMI., Oral Pathology and Microbiology, FACULTY OF DENTAL SURGERY, Dr.MGR Educational and Research Institute, Chennai, India; Jaideep Mahendra., Periodontics, Meenakshi Ammal Dental College and Hospital, Meenakshi Ammal Dental	12	2	e6905			https://doi.org/10.7759/cureus.6905 https://doi.org/10.7759/cureus.6905
Balasubramanian Meera Murugesan., Palayyan Muralidharan., RAJESWARI HARI	Effect of ethanolic seed extract of Caesalpinia bonducella on hormones in mifepristone induced PCOS rats	2020	Journal of Applied Pharmaceutical Science	Balasubramanian Meera Murugesan., Biotechnology, FACULTY OF ENGINEERING AND TECHNOLOGY, Dr.MGR Educational and Research Institute, Chennai, India; Palayyan Muralidharan., Pharmacy, C. L. Baid Metha College of Pharmacy, C. L. Baid Metha	10	2	72	76		https://www.japsonline.com/admin/p/10.7324/JAPS.2020.102012
R Shivani., Satish Vasanth., Sharmila M., U Vivekanandan	An Overview of Exclusive Pharmacotherapeutical Agents and Aids Used in Dental Field	2020	International Journal of Drug Research and Dental Science	R Shivani., Dentistry, Madha Medical College and Research Institute, Madha Medical College and Research Institute, Chennai, India; Satish Vasanth., Oral and maxillofacial surgery, Madha Dental College and Hospital, Madha Dental College and Hospital, Chennai,	2	1	6	13		http://scholar.google.co.in/scholar_url?url=10.36437/ijdrd.2020.2.L.L
Indhumathi S., Kumar K Siva	A Review on Medicated Chewing Gum and its Role in Mouth Ulcers	2020	Research Journal of Pharmacy and Technology	Indhumathi S., Pharmaceutical Chemistry, FACULTY OF PHARMACY, Dr.MGR Educational and Research Institute, Chennai, India; Kumar K Siva., Research and Development, Taoka Chemicals India Pvt Ltd, Taoka Chemicals India Pvt Ltd, Tambaram, India	13	1	481	484		http://www.indianjournals.com/ijor.aspx?iss=10.5958/0974-360X.2020.00093.1
HARSHADA RAGUNATHAN., SANKAR NARAYANAN R., NALINI ASWATH	An infected sac in the mandible – a case report	2020	Indian Journal of Forensic Medicine and Toxicology	HARSHADA RAGUNATHAN., Oral Medicine and Radiology, FACULTY OF DENTAL SURGERY, Dr.MGR Educational and Research Institute, Chennai, India; SANKAR NARAYANAN R., Oral Medicine and Radiology, SreeBalaji Dental College and Hospital, Bharath Institute of	14	4	1330	1334		https://doi.org/10.37506/ijfnt.v14i4.11713

C B Senthil Kumar., A Arumugam Dharmaraj., B C Indhumathi., C V Selvam., E Kandeepan Jayaraman	A STUDY ON WOMEN EMPOWERMENT THROUGH SELF-HELP GROUPS WITH SPECIAL REFERENCE TO VILLUPURAM DISTRICT IN TAMIL NADU	2020	Journal of Critical Reviews	C B Senthil Kumar., Commerce, FACULTY OF MANAGEMENT STUDIES, Dr.MGR Educational and Research Institute, Chennai, India; A Arumugam Dharmaraj., Commerce, Karpagam Academy of Higher Education., Karpagam Academy of Higher Education., Jayamathi Govindaraj., Biochemistry, Sree Balaji Dental College & Hospital, Bharath Institute of Higher Education and Research, Chennai, India; Keerthidha Govindaraj., Periodontics, FACULTY OF DENTAL SURGERY, Dr.MGR Educational and Research Institute, Ramasamy M., GENERAL, GENERAL, Dr.MGR Educational and Research Institute, Chennai, India; Ramachandra Prabhakar., Orthodontics and Dentofacial Orthopaedics, FACULTY OF DENTAL SURGERY, Dr.MGR Educational and Research Institute, Chennai, India;	7	6	355	359	file:///Users/manuel/Downloads/197-1587744906.pdf	
Govindaraj., Kesavaram Padmavathy., Raghavendra Jayesh., Karthikeyan V., Karthikeyan Prabhakar., Thirunavukarasu R., Saravanan., N Rajvikram., Sowndarya M.	Review on lysosomal enzymes	2020	European Journal of Molecular and Clinical Medicine		7	8	1688	1692	https://ejmcm.com/pdf_4360_7846f4dbbc4919051765cf5f6f414b.html	
G Rathidevi., G Brindha	EVALUATION OF COLOR STABILITY OF FIBER REINFORCED POLYMER COMPOSITE WIRES AND COATED AESTHETIC ARCH WIRES	2020	European Journal of Molecular and Clinical Medicine		7	11	5194	5200	https://ejmcm.com/pdf_7389_43f8e9df729526410159d5b32926940.html	
Anuradha K., T Bhuvanewari., Nirmala Sugirtha Rajini., Viji Vinod	HRM AND HIGHER TECHNICAL EDUCATION IN INDIA CURRENT REALITIES	2020	International Journal of Advanced Science and Technology	G Rathidevi., Management studies, Bharath Institute of Higher Education and Research, Bharath Institute of Higher Education and Research, Chennai, India; G Brindha., Management Studies, FACULTY OF MANAGEMENT STUDIES, Dr.MGR Educational and Anuradha K., Computer Applications, FACULTY OF COMPUTER APPLICATIONS, Dr.MGR Educational and Research Institute, Chennai, India; T Bhuvanewari., Computer Applications, Queen Mary's College, University of Madras, Chennai, India; Nirmala	29	45	1955	1961	http://sersc.org/journals/index.php/IJAST/article/view/7009/4178	
Sengam., Dr S Radha Rammohan., Suthamerthi Elavarasu., Shruithi	SAFETY SACKET SECURITY SYSTEM USING ARDUINO-BOARD	2020	International Journal of Advanced Science and Technology	Yatish S J., Computer Science, K L E S Nijalingappa College, K L E S Nijalingappa College, Bengaluru, India; Viji Vinod., Computer Applications, FACULTY OF COMPUTER APPLICATIONS, Dr.MGR Educational and Research Institute, Chennai, India; Sudhakar	29	3	9246	9256	http://sersc.org/journals/index.php/IJAST/article/view/13173/6734	
S Veena Kirthika., Dr Jibi Paul., Senthil Selvam P., V Sathya Priya	Big Data Analytics and Challenges in Healthcare Datasets: Analysis & Management	2020	Biomedicine	S Veena Kirthika., Physiotherapy, FACULTY OF PHYSIOTHERAPY, Dr.MGR Educational and Research Institute, Chennai, India; Dr Jibi Paul., PHYSIOTHERAPY, FACULTY OF PHYSIOTHERAPY, Dr.MGR Educational and Research Institute, Chennai, India; Senthil	39	4	608	612	https://biomedicineonline.org/get-publish-file/28-Biomedicine%20December%202020	
K Sujatha., V Srividhya., V Karthikeyan., L Madheshwaran., N P G Bhavani	Effect of progressive resistance exercises and aerobic exercises in the management of polycystic ovarian syndrome among young women- A pilot randomized controlled trial	2019	Biomedicine		39	4	608	612	https://books.google.co.in/books?hl=en&lr=&id=yshDwAAQA&oi=fnd&pg=PF	
C N Hemalatha., S Dhanalakshmi., S Indumathi., D Pavitra., Dr N Harikrishnan N	DETECTION OF EYE DISEASES USING IMAGE PROCESSING AND ARTIFICIAL NEURAL NETWORKS	2020	Proceedings of 4th International Conference on Information and Communication Technology	K Sujatha., Electrical and Electronics Engineering, FACULTY OF ENGINEERING AND TECHNOLOGY, Dr.MGR Educational and Research Institute, Chennai, India; V Srividhya., Meenakshi College of Engineering, Meenakshi College of Engineering, India; V					https://books.google.co.in/books?hl=en&lr=&id=yshDwAAQA&oi=fnd&pg=PF	
Abraham., Sasikala Mohanasundaram., Pirakathiswaran	Methods of induction of Alzheimer's disease in rat and mice	2020	Drug Invention Today	C N Hemalatha., Pharmaceutical Chemistry and Analysis, Faculty of Pharmacy, Dr.MGR Educational and Research Institute, Chennai, India; S Dhanalakshmi., Pharmaceutical Chemistry and Analysis, FACULTY OF PHARMACY, Dr.MGR Educational and Research	14	3	381	386	http://jpsolutions.info/files/inline-file/5e91c81c7ff4d4141599200.pdf	
Dahlia Sam., Jayanthi Krishnasamy., I Jeena Jacob., N Kanya., Shekaina Justin	Synthesis and the Study of Bioefficacy of Schiff base Ligand Decorated by Pyrazolone Moiety	2020	Oriental Journal of Chemistry	Anuradha Rajasekaran., Research and Development Centre, Bharathiar University, Coimbatore, India; Selvan Abraham., Chemistry, The American college, The American college, Madurai, India; Sasikala Mohanasundaram., CHEMISTRY, FACULTY OF	36	2	244	253	http://dx.doi.org/10.13005/ojc/360202/10.13005/ojc/360205	
Vijayakumar S., Tamilarasan P., Dr Harshini	Bionic Eyes for Visually Impaired Using Deep Learning	2020	Proceedings of the 1st International Conference on Advanced Scientific Innovation in Science, Engineering and Technology	DAHIA SAM., INFORMATION TECHNOLOGY, FACULTY OF ENGINEERING AND TECHNOLOGY, Dr.MGR Educational and Research Institute, Chennai, India; JAYANTHI KRISHNASAMY., Computer Science and Engineering, FACULTY OF ENGINEERING AND				1	10	http://dx.doi.org/10.4108/aei.16-5-20/10.4108/aei.16-5-20.2304024
Fredrick Gnanaraj F., Vijayakumar K R	Blended Models for Open Learning in Higher Education: An Empirical Study	2020	GEDRAG & ORGANISATIE REVIEW	Vijayakumar S., B.S.Abdur Rahman Crescent Institute of Science & Technology, B.S.Abdur Rahman Crescent Institute of Science & Technology, Chennai, India; Tamilarasan P., SRM Institute of Science & Technology, SRM Institute of Science & Technology, Chennai, India;	33	2	705	721	https://doi.org/10.37896/GOR33.02/010.37896/GOR33.02/078	
R S Ponmagal., K Sujatha., Bikarant Kumar Nayak., B Deepalakshmi., K Yasoda	Design and Experimental Analysis of Composite Material with Piezoelectric Layer	2020	Journal of Computational and Theoretical Nanoscience	Fredrick Gnanaraj F., GENERAL, St. Peter's Institute of Higher Education and Research, St. Peter's Institute of Higher Education and Research, Chennai, India; Vijayakumar K R., Mechanical Engineering, FACULTY OF ENGINEERING AND TECHNOLOGY, Dr.MGR	17	4	1812	1817	http://dx.doi.org/10.1166/jctn.2020.8/10.1166/jctn.2020.8445	
R Ganesh Babu., G Ramesh., G Manikandan	IoT based Speed Control with Hybrid Neural Fuzzy Logic Scheme	2020	International Journal of Advanced Science and Technology	R S Ponmagal., Computer Science and Engineering, SRM Institute of Science and Technology, SRM Institute of Science and Technology, Kattankulathur, India; K Sujatha., Electrical and Electronics Engineering, FACULTY OF ENGINEERING AND TECHNOLOGY,	29	6	1742	1752	https://www.scopus.com/record/display.uri?eid=2-s2.0-85084297447&origin=in	
Parikshith Nayaka S K., Shobharani., Dayanand Lal., M Anand	A survey of Fog and Cloud Computing Framework based on IoT Signal Solutions for Secure Communication	2020	International Journal of Advanced Science and Technology	R Ganesh Babu., Electronics and Communication Engineering, SRM TRP Engineering College, SRM TRP Engineering College, Tiruchirappalli, India; G Ramesh., Information Technology, K L N College of Engineering, K L N College of Engineering, Madurai, India; G	29	6	2473	2479	http://sersc.org/journals/index.php/IJAST/article/view/11915/6267	
P Mary Jayanthi., Dr S Radha Rammohan	Convert Channel and Information Hiding in TCP/IP	2020	International Journal of Control and Automation	Parikshith Nayaka S K., Computer Science and Engineering, GITAM School of Technology, GITAM School of Technology, Bengaluru, India; Shobharani., Computer Science and Engineering, GITAM School of Technology, GITAM School of Technology, Bengaluru, India;	13	2	582	591	http://sersc.org/journals/index.php/IJCA/article/view/11199/5945	
K Sivakumar., K Rajan., T Mohankumar., P Naveenchandran	Environmental issues & implications of cryptocurrency market: A theoretical study	2020	International Journal of Psychosocial Rehabilitation	P Mary Jayanthi., GENERAL, Institute of Management Technology, Institute of Management Technology, Nagpur, India; Dr S Radha Rammohan., COMPUTER APPLICATIONS, FACULTY OF ENGINEERING AND TECHNOLOGY, Dr.MGR Educational and	24	5	3473	3486	http://dx.doi.org/10.37200/IJPR/V24I5/10.37200/IJPR/V24I5/PR202058	
K Sudhaman., M Anand., B Raja., V Malathy	Analysis of heat transfer characteristics with triangular cut twisted tape (TCTT) and circular cut twisted tape (CCTT) inserts	2020	Materials Today: Proceedings	K Sivakumar., Mechanical Engineering, Bharath Institute of Higher Education and Research, Bharath Institute of Higher Education and Research, Chennai, India; K Rajan., Mechanical Engineering, FACULTY OF ENGINEERING AND TECHNOLOGY, Dr.MGR	22	3	375	382	http://dx.doi.org/10.1016/j.matpr.2019.07.212	
R Ganesh Babu., P Karthika., G Manikandan	Angle based adversary node detection in wireless sensor networks	2020	Journal of Critical Reviews	K Sudhaman., Electronics and Communication Engineering, FACULTY OF ENGINEERING AND TECHNOLOGY, Dr.MGR Educational and Research Institute, Chennai, India; M Anand., Electronics and Communication Engineering, FACULTY OF ENGINEERING AND	7	6	542	553	http://dx.doi.org/10.31838/jcr.07.06.9/10.31838/jcr.07.06.99	
N Rajkumar., A B Rajendra., Prafulla., Viji Vinod	Polynomial Equation Based Localization and Recognition Intelligent Vehicles Axis using Wireless Sensor in MANET	2020	Procedia computer science	R Ganesh Babu., Electronics and Communication Engineering, Rajalakshmi Institute of Technology, Rajalakshmi Institute of Technology, Chennai, India; P Karthika., Computer Applications, Kalasalingam Academy of Research and Education, Kalasalingam Academy of	167		1281	1290	http://dx.doi.org/10.1016/j.procs.2020.10.1016/j.procs.2020.03.444	
C Vaidevi., Felix Kala T., A R R Kalaiyarasi	H2M communication for Home Appliances Automation using Android Application	2020	Procedia computer science	N Rajkumar., GENERAL, Accendere Knowledge Management Services, Accendere Knowledge Management Services, New Delhi, India; A B Rajendra., Information Science and Engineering, Vidyavardhaka College of Engineering, Vidyavardhaka College of	167		2561	2569	http://dx.doi.org/10.1016/j.procs.2020.10.1016/j.procs.2020.03.311	
V Malathy., M Anand., S M Kamali., G Umadevi	Mechanical and durability properties of self-compacting concrete with marble fine aggregate	2020	Materials Today: Proceedings	C Vaidevi., Civil Engineering, St.Peter's Institute of Higher Education & Research, St.Peter's Institute of Higher Education & Research, Chennai, India; Felix Kala T., Civil Engineering, FACULTY OF ENGINEERING AND TECHNOLOGY, Dr.MGR Educational and	22	3	829	835	http://dx.doi.org/10.1016/j.matpr.2019.07.212	
M Anita Priscilla Mary., M S Josephine., Vijayabalaraja	Parallel pipelined multi radix variable length fast fourier transform architecture	2020	Journal of Critical Reviews	V Malathy., Electronics and Communication Engineering, S R Engineering College, S R Engineering College, Warangal, India; M Anand., Electronics and Communication Engineering, FACULTY OF ENGINEERING AND TECHNOLOGY, Dr.MGR Educational and	7	6	531	541	http://dx.doi.org/10.31838/jcr.07.06.9/10.31838/jcr.07.06.99	
T Sreenivasulu., R Jayakarthis., Shoba Rani R	A Comparative Study and Analysis of Classification Methodologies in Data Mining for Energy Resources	2020	Lecture Notes in Networks and Systems	M Anita Priscilla Mary., Computer Applications, FACULTY OF COMPUTER APPLICATIONS, Dr.MGR Educational and Research Institute, Chennai, India; M S Josephine., Computer Applications, FACULTY OF COMPUTER APPLICATIONS, Dr.MGR Educational and Research	118		231	240	http://dx.doi.org/10.1007/978-981-15-3284-9_27	
	Web Content Classification Techniques Based on Fuzzy Ontology	2020	Lecture Notes in Networks and Systems	T Sreenivasulu., GENERAL, VELS Institute of Science, Technology and Advanced Studies, VELS Institute of Science, Technology and Advanced Studies, Chennai, India; R Jayakarthis., Computer Science, VELS Institute of Science, Technology and Advanced	118		189	197	http://dx.doi.org/10.1007/978-981-15-3284-9_22	

Thiyya K S., S Anandhi, K Sudhaman	QCA DESIGN FOR 4-BIT ASYNCHRONOUS DOWN COUNTER	2017	International journal of advances in signal and image sciences	Thiyya K S., Electronics and Communication Engineering, Easwari Engineering College, Easwari Engineering College, Chennai, India; S Anandhi, Electronics and Communication Engineering, FACULTY OF ENGINEERING AND TECHNOLOGY, Dr.MGR Educational and	3	2	8	13	https://xscience.org/index.php/IJASIS/article/view/24/23
G V Punna Rao, Dr. S. Nallusamy, P S Chakraborty, S Muralikrishna	Study on Productivity Improvement in Medium Scale Manufacturing Industry By Execution of Lean Tools	2020	International Journal of Engineering Research in Africa	G V Punna Rao, Mechanical Engineering, FACULTY OF ENGINEERING AND TECHNOLOGY, Dr.MGR Educational and Research Institute, Chennai, India; Dr. S. Nallusamy, Mechanical Engineering, FACULTY OF ENGINEERING AND TECHNOLOGY, Dr.MGR Educational and	48		193	207	http://dx.doi.org/10.4028/www.scientific.net/4028/www.scientific.net/JERA.48.193
D Manjula, G Uma, R.nandhini	Derivation of zero-one truncated Poisson distribution	2020	International Journal of Applied Research	D Manjula, Statistics, PSG College of Arts & Science, PSG College of Arts & Science, Coimbatore, India; G Uma, Statistics, PSG College of Arts & Science, PSG College of Arts & Science, Coimbatore, India; R.nandhini, Mathematics, FACULTY OF HUMANITIES AND	6	5	253	255	http://www.academia.edu/download/63391900/Zer0_one20200521-5728-1hfq
G Uma, D Manjula, R.nandhini	Construction of Fuzzy logic under New Screening Procedure on Double Sampling Plan	2020	The International journal of analytical and experimental modal analysis	G Uma, Statistics, PSG College of Arts & Science, PSG College of Arts & Science, Coimbatore, India; D Manjula, Statistics, PSG College of Arts & Science, PSG College of Arts & Science, Coimbatore, India; R.nandhini, Mathematics, FACULTY OF HUMANITIES AND	12	5	672	682	https://doi.org/10.1002/jper.19-074
raavai iango, zanoep wianenera, Little Mahendra, Sanjay M Cherian, Kumanan Kathaperumal, Vasugi V Srividhya, K Sujatha, R S Ponnagal, G Durgadevi, L Madheshwaran	Evidence linking the role of periodontal viruses in coronary artery disease with and without periodontitis	2020	Journal of Periodontology	raavai iango, Periodontics, Priyadarshini Dental College and Hospital, Priyadarshini Dental College and Hospital, Chennai, India; Jaideep Mahendra, Periodontics, Meenakshi Ammal Dental College and Hospital, Meenakshi Ammal Dental College and Hospital, Chennai, India; V Srividhya, Electrical and Electronics Engineering, FACULTY OF ENGINEERING AND TECHNOLOGY, Dr.MGR Educational and Research Institute, Chennai, India; K Sujatha, Electrical and Electronics Engineering, FACULTY OF ENGINEERING AND TECHNOLOGY,	171		1726	1735	http://dx.doi.org/10.1016/j.procs.2020.04.185
K Sujatha, Chandrashaker Reddy B, Surqun Cao, Ponnagal R S	Analysis of CT images for detection of Colorectal Cancers using Hybrid Artificial Neural Networks and Fire Fly Algorithm	2020	Procedia computer science	K Sujatha, Electrical and Electronics Engineering, FACULTY OF ENGINEERING AND TECHNOLOGY, Dr.MGR Educational and Research Institute, Chennai, India; Chandrashaker Reddy B., Electronics and communication Engineering, NallaNarasimha Reddy Educational	171		1517	1526	http://dx.doi.org/10.1016/j.procs.2020.04.162
Vaidevi C., arupadi Veedu Institute of Technology, arupadi Veedu Institute of Technology, Chennai, India; Felix Kala T., A R R Kalayayarsi	Study on mechanical and durability properties of self-compacting with marble powder	2020	International Journal of Advanced Science and Technology	Vaidevi C., arupadi Veedu Institute of Technology, arupadi Veedu Institute of Technology, Chennai, India; Felix Kala T., Civil Engineering, FACULTY OF ENGINEERING AND TECHNOLOGY, Dr.MGR Educational and Research Institute, Chennai, India; A R R	29	7	2453	2462	http://sersc.org/journals/index.php/IJAST/article/view/18000
G Senthil Velan, K Somasundaram, V Cyril Raj	Clustering and classification of high speed dimensional data stream in dynamic feature selection	2020	International Journal of Advanced Science and Technology	G Senthil Velan, Computer Science and Engineering, Sri Peter's Institute of Higher Education and Research, S. Peter's Institute of Higher Education and Research, Chennai, India; K Somasundaram, Computer Science and Engineering, Chennai Institute	29	8s	3006	3014	http://sersc.org/journals/index.php/IJAST/article/view/16195
B Neeraja, Artichandani, Mita Mehta	M-Governance - A Supporting Application for Digital India	2017	International research journal of business and management	B NEERAJA, Management Studies, FACULTY OF MANAGEMENT STUDIES, Dr. MGR Educational and Research Institute, Chennai, India; Artichandani, GENERAL, Symbiosis International University, Symbiosis International University, Pune, India; Mita Mehta.,	10	12	10	12	http://dev.siu.edu.in/sites/default/files/q346/images/SIMS_3_4_6_61.pdf
Vinod, S V Tresa Sangeetha, Dr.s.radhya Rammohan, T N Junior Sundresh, U Kiruthika, S Somasundaram, S Narendran, K Praveena, R Rini Sally Simon	Software Development Kits for Cloud Computing	2020	International Journal of Advanced Science and Technology	Thirumurugan Shanmugam, Information Technology, College of Applied Sciences, College of Applied Sciences, Suhar, Oman; Viji Vinod, Computer Applications, FACULTY OF COMPUTER APPLICATIONS, Dr.MGR Educational and Research Institute, Chennai, India; S	29	9	5069	5073	https://www.researchgate.net/profile/Thirumurugan_Shanmugam/publication/
N Junior Sundresh, S Narendran, T V N Pallavee, M Lakshmi Gayathri	A Comparative Study on Efficacy of Analgesic (Diclofenac) Injection versus Suppository in the Post-Operative Patient- A Systematic Review	2019	Journal of Medical Science and Clinical Research	N Junior Sundresh, Surgery, FACULTY OF MEDICINE, Annamalai University, Chidambaram, India; U Kiruthika, Pharmacy, FACULTY OF MEDICINE, Annamalai University, Chidambaram, India; S Somasundaram, Pharmacy, FACULTY OF MEDICINE, Annamalai	7	12	427	429	https://dx.doi.org/10.18535/jmscr/v7i12.7
N Junior Sundresh, S Narendran, T V N Pallavee, M Lakshmi Gayathri	Treatment approaches for benign tumors of major salivary glands	2020	International Journal of Surgery Science	N Junior Sundresh, Surgery, Rajah Muthiah Medical College and Hospital, Rajah Muthiah Medical College and Hospital, Chidambaram, India; S Narendran, General Surgery, FACULTY OF MEDICINE, Dr.MGR Educational and Research Institute, Chennai,	4	1	129	133	http://dx.doi.org/10.33545/surgery.20.10.33545/surgery.2020.v4.11b.321
M Mohan Kumar, S Binu Kumari, E Kavitha, B Velmurugan, S Karthikeyan	Spectral profile index changes as biomarker of toxicity in Catla catla (Hamilton, 1822) edible fish studied using FTIR and principle component analysis	2020	SN Applied Sciences	M Mohan Kumar, Zoology, Kongunadu Arts and Science College, Kongunadu Arts and Science College, Coimbatore, India; S Binu Kumari, Zoology, Kongunadu Arts and Science College, Kongunadu Arts and Science College, Coimbatore, India; E Kavitha, Physics,	2	7	1	10	http://dx.doi.org/10.1007/s42452-020-1007-4
C B Senthil Kumar, G Rajesh, Rohini Bhatt, R Mayakkannan, E Kandeepan	Customer Satisfaction towards Honda Activa: A Study in Chennai City	2020	Test Engineering and Management	C B Senthil Kumar, Commerce, FACULTY OF MANAGEMENT STUDIES, Dr.MGR Educational and Research Institute, Chennai, India; G Rajesh, Commerce, The Quaide Milleth College for Men, The Quaide Milleth College for Men, Medavakkam, India; Rohini	83		19428	19435	https://www.researchgate.net/profile/R_Mayakkannan/publication/342105581
Lakshmanan R, V Rajalaxmi	A Comprehensive Physical Therapy Approach in Late infantile Form of Metachromic Leukodystrophy-A Case Study	2020	Research Journal of Pharmacy and Technology	Lakshmanan R., GENERAL, Tamil Nadu Physical Education and Sports University, Tamil Nadu Physical Education and Sports University, Chennai, India; V Rajalaxmi, Physiotherapy, FACULTY OF PHYSIOTHERAPY, Dr.MGR Educational and Research Institute,	13	5	2214	2216	http://dx.doi.org/10.5958/0974-360X.2020.00397.2
V Malathy, M Anand, N Dayanand Lal, Zameer Ahmed Adhoni	Segmentation of spinal cord from computed tomography images based on level set method with Gaussian kernel	2020	Soft Computing	V Malathy, Electronics and Communication Engineering, S R Engineering College, S R Engineering College, Warangal, India; M Anand, Electronics and Communication Engineering, FACULTY OF ENGINEERING AND TECHNOLOGY, Dr.MGR Educational and			1	10	http://dx.doi.org/10.1007/s00500-020-01153-1
S. Sanoivian, K. Bhaskar, W. Kiani Deh Kiani, Satishkumar Subendran, M. Thrinadh, P. Santheep Pandian, Saifalya Niankanoan, Leka Devishamani, Saranya Vijayakumar, Gowri Shankar Palanisamy, Punithavathy Ramachandran, Anusha Gundala, Narenda Kumar Rachuri, Satyam Martha, Rekha Maheshkumar, Ganesan Thangavel, A Manikandan, Santhi Silambanan, G.K. Sujatha, Priyadarshini Indira, Jhansi G. Bhavani, Nallamilli P. G., Jayachitra N., Karthikeyan V., Ram	Performance and Combustion Analysis of a PPCI Engine with Diesel as a Premixed Fuel to Reduce Soot Emission	2019	Lecture Notes in Mechanical Engineering	S. Sanoivian, Mechanical Engineering, Rajalakshmi Engineering College, Chennai, India; K. Bhaskar, Automobile Engineering, Rajalakshmi Engineering College, Rajalakshmi Engineering College, Chennai, India; W. Kiani Deh Kiani, Mechanical Engineering, Rajalakshmi Engineering College, Rajalakshmi Engineering College, Chennai, India; Satishkumar Subendran, Mechanical Engineering, Rajalakshmi Engineering College, Rajalakshmi Engineering College, Chennai, India; M. Thrinadh, Mechanical Engineering, Rajalakshmi Engineering College, Rajalakshmi Engineering College, Chennai, India; P. Santheep Pandian, Mechanical Engineering, Rajalakshmi Engineering College, Rajalakshmi Engineering College, Chennai, India; Saifalya Niankanoan, Mechanical Engineering, Rajalakshmi Engineering College, Rajalakshmi Engineering College, Chennai, India; Leka Devishamani, Oral Pathology and Microbiology, Vivekanandha Dental College for Women, Vivekanandha Dental College for Women, Tiruchengode, India; Leka Devishamani, Oral Pathology and Microbiology, Vivekanandha Dental College for Women, Vivekanandha Dental College for Women, Tiruchengode, India; Punithavathy Ramachandran, Pedodontics and Preventive Dentistry, Lenora Institute of Dental Sciences, Lenora Institute of Dental Sciences, Rajahmundry, India; Anusha Gundala, Periodontics, GSL Dental College, GSL Dental College, Rajahmundry, India;	-	-	703	713	https://link.springer.com/chapter/10.1007/978-981-13-6577-5_68
Lavanya Sekar, Physiology, Sri Ramachandra Medical College and Research Institute, Sri Ramachandra Institute of Higher Education, Chennai, India; WJ Nva., Biochemistry, FACULTY OF MEDICINE, Dr.MGR Educational and Research Institute, Chennai, India; K G K. Sujatha, Electrical and Electronics Engineering, FACULTY OF ENGINEERING AND TECHNOLOGY, Dr.MGR Educational and Research Institute, Chennai, India; Priyadarshini Indira, Electronics and Communication Engineering, Nalla narasimha Reddy Educational	Effect of Mahamantra Chanting on Autonomic and Cognitive Functions-An Interventional Study	2019	Journal of Clinical and Diagnostic Research	Lavanya Sekar, Physiology, Sri Ramachandra Medical College and Research Institute, Sri Ramachandra Institute of Higher Education, Chennai, India; WJ Nva., Biochemistry, FACULTY OF MEDICINE, Dr.MGR Educational and Research Institute, Chennai, India; K G K. Sujatha, Electrical and Electronics Engineering, FACULTY OF ENGINEERING AND TECHNOLOGY, Dr.MGR Educational and Research Institute, Chennai, India; Priyadarshini Indira, Electronics and Communication Engineering, Nalla narasimha Reddy Educational	13	5	5	9	https://www.jcdr.net/articles/PDF/12/10.7860/JCDR/2019/41236.12877
B.Sudhakaran, R.Manoj	The Impact of Mindfulness Training on Examination Anxiety among Female Students Attending 10+2 Board Examinations in Chennai	2019	International Journal of Research	B.Sudhakaran, Clinical Psychology, Institute of Mental Health, Institute of Mental Health, Chennai, India; R.Manoj, Psychology, FACULTY OF MEDICINE, Dr.MGR Educational and Research Institute, Chennai, India	6	6	-	-	https://scholar.googleusercontent.com/scholar?q=cache:HHG6Xhg5UWMJ:scho
D. Leela, Dasarathy A K, M. Tamil Selvi, S. Kumar	Self Compacting Concrete – an Analysis of Properties using Fly Ash	2019	International Journal of Engineering and Technology	D. Leela, Civil engineering, FACULTY OF ENGINEERING AND TECHNOLOGY, Dr.MGR Educational and Research Institute, Chennai, India; Dasarathy A K, Civil engineering, Vel tech multi tech Dr.Rangarajan Dr.Sakunthala engineering college, Vel tech multi tech	7	2	135	139	https://pdfs.semanticscholar.org/6323/05664381630b5c1d0d404eb09d4b5e8a
A Vidhya, Nagabushana Doggali, Karthikeya Patil, Keerthi Narayan, D Thirusevelkumar, A Abirami	Virtual autopsy: An imaging technological integration in forensic odontology	2019	International Journal of Forensic Odontology	A Vidhya, Forensic Odontology, JSS Dental College and Hospital, JSS, Mysore, India; Nagabushana Doggali, Forensic Odontology, JSS Dental College and Hospital, JSS, Mysore, India; Karthikeya Patil, Oral Medicine and Radiology, JSS Dental College and	4	1	2	6	http://www.ijfo.org/article.asp?issn="

S Senthil Kumar., K Rajan	Performance and emission characteristics of diesel engine using biodiesel with the effect of Dimethyl carbonate (DMC) fumigation	2019	Energy Sources, Part A: Recovery, Utilization and Environmental Effects	S Senthil Kumar., Mechanical Engineering, R M K College of Engineering technology, R M K College of Engineering technology, Chennai, India; K Rajan., Mechanical Engineering, FACULTY OF ENGINEERING AND TECHNOLOGY, Dr.MGR Educational and Research Institute, Chennai, India	1	13	https://www.tandfonline.com/doi/abs/10.1080/15567036.2019.1654565		
Muralidharan Velappan., M Deecaraman	In Vitro Susceptibility of commonly used Antibiotics against vibrio parahaemolyticus, Isolated from finfishes, Chennai, India	2019	Journal of Infectious Diseases and Treatment	Muralidharan Velappan., Marine Biotechnology, AMET University, AMET University, Chennai, India; M Deecaraman., Biotechnology, FACULTY OF ENGINEERING AND TECHNOLOGY, Dr.MGR Educational and Research Institute, Chennai, India	5	1.1	1	4	https://www.researchgate.net/profile/Muralidharan_Velappan/publication/335
R Mukesh., V Karthikeyan., P Soma., P Sindhu	Cokriging based statistical approximation model for forecasting ionospheric VTEC during high solar activity and storm days	2019	Astrophysics and Space Science	R Mukesh., Electronics and Communication Engineering, FACULTY OF ENGINEERING AND TECHNOLOGY, Dr.MGR Educational and Research Institute, Chennai, India; V Karthikeyan., Electronics and Communication Engineering, FACULTY OF ENGINEERING AND TECHNOLOGY, Dr.MGR Educational and Research Institute, Chennai, India	364	8	131	131	https://link.springer.com/article/10.1007/s10509-019-3612-2
Pandurangan Thiyaagamurthy., Chitralla Teja., Kondapalli Naresh., K Gomathi., Fazlur-rahman Nawaz	Design, synthesis and in silico evaluation of benzoxazepino(7,6-b)quinolines as potential antidiabetic agents	2020	Medicinal Chemistry Research	Pandurangan Thiyaagamurthy., GENERAL, School of Advanced Sciences, Vellore Institute of Technology, Vellore, India; Chitralla Teja., GENERAL, School of Advanced Sciences, Vellore Institute of Technology, Vellore, India; Kondapalli Naresh., Pharmaceutical Chemistry, G SUDHAKAR S., Physiotherapy, FACULTY OF PHYSIOTHERAPY, Dr.MGR Educational and Research Institute, Chennai, India; Dr.Jibi Paul., PHYSIOTHERAPY, FACULTY OF PHYSIOTHERAPY, Dr.MGR Educational and Research Institute, Chennai, India; Senthil Selvam P., P Mahendranath	13	8	3638	3642	http://dx.doi.org/10.5958/0974-360X.10.5958/0974-360X.2020.00643.5
S Shree Lakshmi., Pradeep Kumar Rathinavelu., I Meignana Arumugham Indiran., D Srisakthi Dorailakman., I Meignana Arumugham Indiran., Arun	Serum Creatine Kinase Response on Exercise Induced Delayed Onset Muscle Soreness: A Pilot Single Blind Randomized Clinical Trial	2020	Indian Journal of Public Health Research and Development	S Shree Lakshmi., Public Health Dentistry, Saveetha Dental College, Saveetha University, Chennai, India; Pradeep Kumar Rathinavelu., Public Health Dentistry, Saveetha Dental College, Saveetha University, Chennai, India; I Meignana Arumugham Indiran., Public Health Dentistry, Saveetha Dental College, Saveetha University, Chennai, India	11	6	799	804	http://medicopublication.com/index.php/ijphrd/article/download/9885/9261
S Shree Lakshmi., Pradeep Kumar Rathinavelu., I Meignana Arumugham Indiran., Arun	Role of Dental Public Health Personnel in Effective Diagnosis and Follow up in the Treatment and Prognosis of an Oral Cancer Patient	2020	Indian Journal of Public Health Research and Development	S Shree Lakshmi., Oral and Maxillofacial Surgery, Saveetha Dental College, Saveetha Institute of Medical and Technical Sciences, Chennai, India; D Srisakthi Dorailakman., Oral and Maxillofacial Surgery, Saveetha Dental College, Saveetha Institute of Medical and Technical Sciences, Chennai, India	11	6	805	810	http://medicopublication.com/index.php/ijphrd/article/download/9886/9262
E Sheeba Percis., A Nalini., C Chelladurai., T Jenish., Jaya Rajan	Economical Unit Commitment Solutions Through Renewable Energy Management Centers for Reliable Integration of Large-Scale Renewable Energy Resources	2020	Lecture Notes in Electrical Engineering	E Sheeba Percis., Electrical and Electronics Engineering, FACULTY OF ENGINEERING AND TECHNOLOGY, Dr.MGR Educational and Research Institute, Chennai, India; A Nalini., Electrical and Electronics Engineering, FACULTY OF ENGINEERING AND TECHNOLOGY, Dr.MGR Educational and Research Institute, Chennai, India; C Chelladurai., Madha Dental college and Hospital, Madha Dental college and Hospital, Chennai, India; I Manju., Oral Medicine and Radiology, FACULTY OF DENTAL SURGERY, Dr.MGR Educational and Research Institute, Chennai, India; Rahul Rajapurthit	661		295	300	http://dx.doi.org/10.1007/978-981-15-4692-1_23
Mutum Sangeeta Devi., I Manju., Rahul Rajapurthit	Importance of Forensic Odontology	2020	Indian Journal of Forensic Medicine and Toxicology	Mutum Sangeeta Devi., GENERAL, Madha Dental college and Hospital, Madha Dental college and Hospital, Chennai, India; I Manju., Oral Medicine and Radiology, FACULTY OF DENTAL SURGERY, Dr.MGR Educational and Research Institute, Chennai, India; Rahul Rajapurthit	14	3	454	458	http://medicopublication.com/index.php/ijfmr/article/download/10402/9746
Rao Prashant Jyoty K., B Suchitra	"The Role of A Teacher is At The Best When It is Played By The Teacher "Can technology replace a Teacher	2020	International Journal of Psychosocial Rehabilitation	Rao Prashant Jyoty K., Business Administration, D G Vaishnav College, D G Vaishnav College, Arumbakkam, Chennai, India; B Suchitra., Management Studies, FACULTY OF MANAGEMENT STUDIES, Dr.MGR Educational and Research Institute, Chennai, India	24	10	1114	1120	http://dx.doi.org/10.37200/IJPR/V24I10.37200/IJPR/V24I10/PR300131
Jayalakshmi S., Vimala K., Dr.m Radhikaa Shree	An impact of blended learning techniques at educational institutions in Chennai city	2020	International Journal of Psychosocial Rehabilitation	Jayalakshmi S., GENERAL, Chellammal Women's College, Chellammal Women's College, Chennai, India; Vimala K., GENERAL, Quid-E-Millath Govt College, Quid-E-Millath Govt College, Chennai, India; Dr.m Radhikaa Shree., Management Studies, FACULTY OF MANAGEMENT STUDIES, Dr.MGR Educational and Research Institute, Chennai, India	24	10	1330	1335	http://dx.doi.org/10.37200/IJPR/V24I10.37200/IJPR/V24I10/PR300156
Bhavani J., G Brindha., Karthik B	Emerging trends in green marketing	2020	International Journal of Psychosocial Rehabilitation	Bhavani J., GENERAL, VIT Business School, Vellore Institute of Technology, Chennai, India; G Brindha., Management Studies, FACULTY OF MANAGEMENT STUDIES, Dr.MGR Educational and Research Institute, Chennai, India; Karthik B., GENERAL, Bharathi Institute of Management Studies, Dr.MGR Educational and Research Institute, Chennai, India	24	10	1275	1281	http://dx.doi.org/10.37200/IJPR/V24I10.37200/IJPR/V24I10/PR300150
Rizwana., B Neeraja., Chandani A., Sridvidhya N	Retail investors awareness on stock market w.r.to indian stock market	2020	International Journal of Psychosocial Rehabilitation	Rizwana., Commerce and Business Management, Integral University, Integral University, Lucknow, India; B Neeraja., Management Studies, FACULTY OF MANAGEMENT STUDIES, Dr.MGR Educational and Research Institute, Chennai, India; Chandani A., Management Studies, Dr.MGR Educational and Research Institute, Chennai, India	24	10	1163	1167	http://dx.doi.org/10.37200/IJPR/V24I10.37200/IJPR/V24I10/PR300138
Saravana Kumar., Saraswathi P., Khin Thant Zin., Saeed Reza Doustjalali., Danish Muzaffa., Jothi	Comparative study on effect of bacopa monniera, omega fatty acids and mesenchymal stem cells on cold stress induced neurodegeneration in hippocampus of wistar rats	2020	Journal of Krishna Institute of Medical Sciences University	Saravana Kumar., Medicine, SEGI University, SEGI University, Selangor, Malaysia; Saraswathi P., General Medicine, FACULTY OF MEDICINE, Dr.MGR Educational and Research Institute, Chennai, India; Khin Thant Zin., Medicine, SEGI University, SEGI University, Selangor, Malaysia	9	2	43	49	https://www.jkimsu.com/jkimsu-vol9no2/JKIMSU.%20Vol.%209.%20No.%202.%20
C V Senthil Nathan., Dr.jibi Paul., Manoj Abraham M., M Sasirekha	Prevalence of diabetic peripheral neuropathy among type 2 diabetes – an observational study	2020	International Journal of Psychosocial Rehabilitation	CV SENTHIL NATHAN., Physiotherapy, FACULTY OF PHYSIOTHERAPY, Dr.MGR Educational and Research Institute, Chennai, India; Dr.Jibi Paul., PHYSIOTHERAPY, FACULTY OF PHYSIOTHERAPY, Dr.MGR Educational and Research Institute, Chennai, India; Manoj Abraham M., Physiotherapy, FACULTY OF PHYSIOTHERAPY, Dr.MGR Educational and Research Institute, Chennai, India; M Sasirekha	24	5	6638	6644	http://dx.doi.org/10.37200/IJPR/V24I5.37200/IJPR/V24I5/PR2020650
Ramya s., Dr. Sureka Varalakshmi v., Uma Maheswari K., Chandan Bala Rajeshkumar	Study of high sensitive c-reactive protein and gamma-glutamyl transferase in type 2 diabetes mellitus with hypertension	2020	International Journal of Research in Pharmaceutical Sciences	RAMYA S., PHYSIOLOGY, FACULTY OF MEDICINE, Dr.MGR Educational and Research Institute, Chennai, India; Dr. SUREKA VARALAKSHMI V., PHYSIOLOGY, FACULTY OF MEDICINE, Dr.MGR Educational and Research Institute, Chennai, India; Uma Maheswari K., Physiotherapy, FACULTY OF PHYSIOTHERAPY, Dr.MGR Educational and Research Institute, Chennai, India; Chandan Bala Rajeshkumar	11	3	3478	3483	http://dx.doi.org/10.26452/ijrps.v11i3.10.26452/ijrps.v11i3.2494
Ranjit Singh., Shazia Hasan	Comparative Study on Load Frequency Control of a Single Microgrid Coupled with Thermal Power Plant Using Fuzzy and PID Controllers	2020	Lecture Notes in Electrical Engineering	Ranjit Singh., GENERAL, GENERAL, Dr.MGR Educational and Research Institute, Chennai, India; Shazia Hasan., GENERAL, Birla Institute of Technology and Science, Birla Institute of Technology and Science, Dubai, United Arab Emirates	659		19	29	http://dx.doi.org/10.1007/978-981-15-4775-1_3
Arthiashwari K., M Anand., Chakravarthy V.I., Magesh S., Dr.s.radha Rammohan	Smart-mobile rom capacities built on combat detection in restoration by deep-learning	2020	Journal of Advanced Research in Dynamical and Control Systems	Arthiashwari K., Electronics and Communication Engineering, FACULTY OF ENGINEERING AND TECHNOLOGY, Dr.MGR Educational and Research Institute, Chennai, India; M Anand., Electronics and Communication Engineering, FACULTY OF ENGINEERING AND TECHNOLOGY, Dr.MGR Educational and Research Institute, Chennai, India; Chakravarthy V.I., Electronics and Communication Engineering, FACULTY OF ENGINEERING AND TECHNOLOGY, Dr.MGR Educational and Research Institute, Chennai, India; Magesh S., Electronics and Communication Engineering, FACULTY OF ENGINEERING AND TECHNOLOGY, Dr.MGR Educational and Research Institute, Chennai, India; Dr.s.radha Rammohan	12	6	1973	1980	http://dx.doi.org/10.5373/JARDCS/V11I06.5373/JARDCS/V11I06/20201402
Subramanian Sendivelan., Larissa Sassykova	CHEMICALLY HEATED CATALYTIC CONVERTER DESIGN OPTIONS AND PERFORMANCE USING HEATED METAL OXIDES	2019	Journal of Chemical Technology and Metallurgy	Subramanian Sendivelan., Mechanical Engineering, FACULTY OF ENGINEERING AND TECHNOLOGY, Dr. M.G.R. Educational and Research Institute, Chennai, India; Larissa Sassykova., Chemistry and Chemical Technology, Al-Farabi Kazakh National University, Al-Farabi Kazakh National University, Almaty, Kazakhstan	54	3	571	577	https://www.researchgate.net/profile/Larissa_Sassykova2/publication/3326327
Raja B., Firdous Ayesha., Ishak A. Mohammed., Anand M	Design and Implementation of Health Care Video Monitoring System based on RTOS	2019	Indian Journal of Public Health Research & Development	Raja B., Dr. M.G.R. Educational and Research Institute, Chennai, India; Firdous Ayesha., Siddhartha Institute of Technology and Sciences, Siddhartha Institute of Technology and Sciences, Dubai, United Arab Emirates; Ishak A. Mohammed., Siddhartha Institute of Technology and Sciences, Siddhartha Institute of Technology and Sciences, Dubai, United Arab Emirates; Anand M., Dr. M.G.R. Educational and Research Institute, Chennai, India	10	4	1260	1265	http://www.indianjournals.com/ijor.as?doi=10.5958/0976-5506.2019.00885.4
Larissa Sassykova., Subramanian Sendivelan., Moldir Telbayeva., Kusman Dossoumov., Kathirvelu Yerniek Aubakirov., Larissa Sassykova., Kathirvelu Bhaskar., Ulzhan Otzhan., Magzhan	PREPARATION AND TEST OF CATALYSTS DEPOSITED ON METAL BLOCKS USED IN SYNTHESIS OF DIMETHYL AND DIISOPROPYL ETHERS	2019	Journal of Chemical Technology and Metallurgy	Larissa Sassykova., Al-Farabi Kazakh National University, Almaty, Kazakhstan; Subramanian Sendivelan., Mechanical Engineering, FACULTY OF ENGINEERING AND TECHNOLOGY, Dr. M.G.R. Educational and Research Institute, Chennai, India; Moldir Telbayeva., Al-Farabi Kazakh National University, Almaty, Kazakhstan; Kusman Dossoumov., Al-Farabi Kazakh National University, Almaty, Kazakhstan; Kathirvelu Yerniek Aubakirov., Al-Farabi Kazakh National University, Almaty, Kazakhstan; Larissa Sassykova., Al-Farabi Kazakh National University, Almaty, Kazakhstan; Kathirvelu Bhaskar., Automobile Engineering, Rajalakshmi Engineering College, Chennai, India; Ulzhan Otzhan., Magzhan	54	3	539	546	https://www.researchgate.net/profile/Larissa_Sassykova2/publication/3326325
Larissa Sassykova., Kathirvelu Bhaskar., Ulzhan Otzhan., Magzhan	HYDROGENATION OF AROMATIC NITRO-COMPOUNDS OF A DIFFERENT STRUCTURE IN A LIQUID PHASE	2019	Journal of Chemical Technology and Metallurgy	Larissa Sassykova., Al-Farabi Kazakh National University, Almaty, Kazakhstan; Kathirvelu Bhaskar., Automobile Engineering, Rajalakshmi Engineering College, Chennai, India; Ulzhan Otzhan., Magzhan	54	3	522	530	https://www.researchgate.net/profile/Larissa_Sassykova2/publication/3326327
Ramya K., Gowri Sethu., Dhanasekar T	Is Nitric oxide the missing link in glucose homeostasis? A study on correlation of Nitric oxide and Insulin Resistance in Obstructive Sleep Apnoea	2019	International Journal of Research in Pharmaceutical Sciences	Ramya K., Physiology, FACULTY OF MEDICINE, Dr. M.G.R. Educational and Research Institute, Chennai, India; Gowri Sethu., Physiology, Saveetha Dental College, Saveetha University, Chennai, India; Dhanasekar T., Summa Institute of Sleep Medicine, Chennai, India	10	2	820	825	https://pharmascopie.org/index.php/ijrps.v10i2.258
S. Umamaheswari., K. S. Sridevi Sangeetha	Inhibitory Action Against AlphaGlucosidase by Selected Dihydroxyflavones	2019	INTERNATIONAL JOURNAL OF CURRENT RESEARCH AND REVIEW	S. Umamaheswari., Pharmacology, Sri Ramachandra Institute of Higher Education and Research, Chennai, India; K. S. Sridevi Sangeetha., Pharmacology, FACULTY OF MEDICINE, Dr. M.G.R. Educational and Research Institute, Chennai, India	11	7	5	8	http://ijcrr.com/uploads/2592_pdf.pdf.10.311782/IJCR.2019.0508
Maheeswari M., Josephine M.S., Jayabalaraja V.	An analysis on entity recognition and existence of images in video	2020	Advances in Parallel Computing	Maheeswari M., Dept of CSE, Dr.M.G.R. Educational and Research Institute, Chennai, India; Josephine M.S., Dept of Computer Applications, Dr.M.G.R. Educational and Research Institute, Chennai, India; Jayabalaraja V., Dept. of CSE, Velammal Engineering College, Chennai, India	37		355	361	https://doi.org/10.3233/APC200166.10.3233/APC200166

Kumar V.S.K.S., Radha K.	A python automation script that generates UVM_RAL (Register Abstraction Layer) register model	2020	Materials Today: Proceedings	Kumar, V.S.K.S., Dr. MGR Educational and Research Institute University, Madhavroyal, Chennai, TamilNadu, 600095, India; Radha, K., Aurora Technological and Research Institute, Parvathapur, Ghatekar, Uppal, Hyderabad, Telangana, 500098, India	37		2233	2235	https://doi.org/10.1016/j.matpr.2020	10.1016/j.matpr.2020.07.659
Meera B., Muralidharan P., Hari R.	Effect of ethanolic seed extract of <i>Caesalpinia bonducella</i> on mifepristone induced PCOS rats	2019	Biomedicine (India)	Meera B., Department of Biotechnology, Dr. MGR Educational and Research Institute, Madhavroyal, Chennai, India; Muralidharan P., Department of Science, Madhanakkuppam, Chennai, India; Muralidharan P., Department of	39	2	274	281		
Begum A.N., Brindha G.	Emerging trends of IT industry policies for ensuring women employee retention	2019	Indian Journal of Public Health Research and Development	Begum, A.N., Department of Management Studies, Bharath University, India; Brindha, G., Faculty of Management Studies, Dr. MGR Educational and Research Institute, Chennai, India	10	12	291	294	https://doi.org/10.37506/v10/i12/2019	10.37506/v10/i12/2019/ijphrd/191961
Begum A.N., Brindha G.	Emerging trends of pharma industry policies for ensuring women retention	2019	Indian Journal of Public Health Research and Development	Begum, A.N., Department of Management Studies, Bharath University, India; Brindha, G., Faculty of Management Studies, Dr. MGR Educational and Research Institute, Chennai, India	10	12	338	341	https://doi.org/10.37506/v10/i12/2019	10.37506/v10/i12/2019/ijphrd/191972
Nafeesa Begum A., Brindha G.	Emerging trends of pharma industry policies for ensuring women retention "new-fangled women friendly policies which foster gender neutral workplace"	2019	Indian Journal of Public Health Research and Development	Nafeesa Begum, A., Department of Management Studies, Bharath University, India; Brindha, G., Faculty of Management Studies, Dr. MGR Educational and Research Institute, Chennai, India	10	11	721	724	https://doi.org/10.5958/0976-5506.2019.03565.4	
Vijaya B., Selvan S.S., Vasanthi P.	Experimental investigation on the behaviour of reinforced concrete column containing manufactured sand under axial compression	2020	Materials Today: Proceedings	Vijaya, B., Department of Civil Engineering, Dr. M.G.R. Educational and Research Institute, Madhavroyal, Chennai, 600095, India; Selvan, S.S., Department of Civil Engineering, S.R.M. Institute of Science and Technology, Kattankulathur, Chennai, 603203, India;	39		446	453	https://doi.org/10.1016/j.matpr.2020	10.1016/j.matpr.2020.07.717
Begum A.N., Brindha G.	Forcing gender issues and challenges affecting women employees to continue their career in IT industry	2019	Indian Journal of Public Health Research and Development	Begum, A.N., Department of Management Studies, Bharath University, India; Brindha, G., Faculty of Management Studies, Dr. MGR Educational and Research Institute University, Chennai, India	10	12	288	290	https://doi.org/10.37506/v10/i12/2019	10.37506/v10/i12/2019/ijphrd/191960
Anandhi S., Neela R., Janaki Rani M.	Power optimization by using reconfigurable fpga with gated clock	2020	IOP Conference Series: Materials Science and Engineering	Anandhi, S., Electronics and Communication Engineering Department, Annamalai University, Chidambaram, India, Dr. M.G.R. Educational and Research Institute, Chennai, India; Neela, R., Electrical Engineering Department, Annamalai University, Chidambaram,	993	1			https://doi.org/10.1088/1757-899X/95/1/012065	
Sujatha K., Pommagal R.S., Deepalakshmi B., Jayachitra N.	precision manufacturing technology and measurements in steel rolling industry using multi threshold fast fourier transform and back propagation algorithm for analysis of X-ray diffraction patterns	2020	Materials Today: Proceedings	Sujatha, K., EEE Dept., Dr. MGR Educational and Research Institute, Madhavroyal, Chennai, India; Pommagal, R.S., Department of CSE, SRM Institute of Science and Technology, India; Deepalakshmi, B., Department of ECE, Ramco Institute of Technology,	38		2624	2628	https://doi.org/10.1016/j.matpr.2020	10.1016/j.matpr.2020.08.205
Sivasankari T., Ramakrishnan T., Aruna B.	Rheumatoid arthritis and chronic periodontitis – A disease link	2017	Journal of Pharmaceutical Sciences and Research	Sivasankari, T., Thai Moogambigal Dental College, India; Ramakrishnan, T., Adiparasakthi Dental College, India; Aruna, B., Madha Dental College, India	9	6	886	890		
Vijayalakshmi, Govindasamy Chandramohan, Chinmudurali Moosakani, Eladdek, Mohamed Farouk K Ramanathan, S Veena Kirthika, K Padmanabhan, Sudhakar S, Kumar S Senthil	Original Antioxidant activity of flavonoid compounds isolated from the petals of <i>Hibiscus rosa sinensis</i>	2020	JOURNAL OF KING SAUD UNIVERSITY SCIENCE	[Renegarajan, Sumathy; Melanathuru, Vijayalakshmi] Dr MGR Educ & Res Inst Univ, Dept Biotechnol, Chennai 600095, Tamil Nadu, India; [Govindasamy, Chandramohan; Chinmudurali, Veeramani; Eladdek, Mohamed Farouk] King Saud Univ, Coll Appl Med Sci,	32	3	2236	2242		
K. Ramanathan, S Veena Kirthika, K Padmanabhan, Sudhakar S, Kumar S Senthil	Effect of a Combined Exercise Intervention in the management of Benign Paroxysmal Positional Vertigo-A Single Blinded Randomized Controlled Trial	2019	Research Journal of Pharmacy and Technology	K Ramanathan, Physiotherapy, FACULTY OF PHYSIOTHERAPY, Dr.MGR Educational and Research Institute, Chennai, India; S Veena Kirthika, Physiotherapy, FACULTY OF PHYSIOTHERAPY, Dr.MGR Educational and Research Institute, Chennai, India; K	12	4	1735	1739	http://www.indianjournals.com/ijor.as	10.5958/0974-360X.2019.00290.7
Senthilnathan B., Vvekanandan K., Bhavya E., Masilamani, Priya B Swarna K. Sujatha, V. Kartikeyan, K. S. Pommagal, N. P. G. Bhavani, V. Sridvidya, Rajeswari Hari, Kamatchi	Impact of Nanoparticulate Drug Delivery System of Herbal Drug in Control of Diabetes Mellitus	2019	Research Journal of Pharmacy and Technology	Senthilnathan B., Pharmacy Practice, Jaya College of Paramedical Sciences, Jaya College of Paramedical Sciences, Thirunelveli, India; Vvekanandan K., PHARMACY, FACULTY OF PHARMACY, Dr.MGR Educational and Research Institute, Chennai, India; Bhavya E.,	12	4	1688	1694	http://www.indianjournals.com/ijor.as	10.5958/0974-360X.2019.00282.8
Dr N Hari Krishnan N., Vijaya Vara Prasad M., S Gejalakshmi, Babu S	Classification Techniques for Medical Image Analysis and Computer Aided Diagnosis	2019	International Journal of Research in Pharmaceutical Sciences	K Sujatha, Electrical and Electronics Engineering, FACULTY OF ENGINEERING AND TECHNOLOGY, Dr.MGR Educational and Research Institute, Chennai, India; V. Kartikeyan, Electrical and Electronics Engineering, FACULTY OF ENGINEERING AND TECHNOLOGY,	10	3	1841	1846	https://www.pharmascope.org/index	10.26452/ijrps.v10i3.1381
Sivaraj C., Amshaja Menon., Saraswathi K., Arumugam P	Stability indicating RP-HPLC method development and validation for the simultaneous estimation of Pibrentasvir and Glecaprevir in bulk and pharmaceutical dosage form	2019	Journal of Drug Delivery and Therapeutics	Dr N Hari Krishnan N., PHARMACY, FACULTY OF PHARMACY, Dr.MGR Educational and Research Institute, Chennai, India; Vijaya Vara Prasad M., B S Abdur Rahman Crescent Institute of Science and Technology, B S Abdur Rahman Crescent Institute of Science and	9	4	296	306	http://jddtonline.info/index.php/jddt/	10.22270/jddt.v9i4.3047
R Mukesh, V. Kartikeyan, P. Soma, P. Sindhu	Image Analysis for diagnosis and early detection of hepatoprotective activity	2020	Acta Geophysica	Dr N Hari Krishnan N., PHARMACY, FACULTY OF PHARMACY, Dr.MGR Educational and Research Institute, Chennai, India; Vijaya Vara Prasad M., B S Abdur Rahman Crescent Institute of Science and Technology, B S Abdur Rahman Crescent Institute of Science and			1	19	http://dx.doi.org/10.1007/s11600-020	10.1007/s11600-020-00473-6
Kumar K R., Iyapparaja M., Niveditha V R., S Mageesh, G Mageesh, Shanmugasundaram Marappan	Stability indicating RP-HPLC method development and validation for the simultaneous estimation of Pibrentasvir and Glecaprevir in bulk and pharmaceutical dosage form	2020	International Journal of Pervasive Computing and Communications	Sivaraj C., ARMATS Biotech Training and Research Institute, ARMATS Biotech Training and Research Institute, Chennai, India; Amshaja Menon., Dr.MGR Educational and Research Institute, Dr.MGR Educational and Research Institute, Chennai, India; Saraswathi K.,					http://dx.doi.org/10.1108/IJPC-07-2020-0088	
K Sujatha, N P G Bhavani, Sridvidya V., Kartikeyan V., Jayachitra N	Ordinary kriging - and cokriging - based surrogate model for ionospheric TEC prediction using Navic/GPS data	2020	Real-Time Data Analytics for Large Scale Sensor Data	R Mukesh, Electronics and Communication Engineering, FACULTY OF ENGINEERING AND TECHNOLOGY, Dr.MGR Educational and Research Institute, Chennai, India; V. Kartikeyan, Electronics and Communication Engineering, FACULTY OF ENGINEERING AND					https://books.google.co.in/books?hl=en&lr=&id=F5emDwAAQBAJ&oi=fnd&pg=PA	
Kumar K R., Iyapparaja M., Niveditha V R., S Mageesh, G Mageesh, Shanmugasundaram Marappan	Monitoring and analysis of the recovery rate of Covid-19 positive cases to prevent dangerous stage using IoT and sensors	2020	International Journal of Pervasive Computing and Communications	Kumar K R., Business Administration, Adhijamaan College of Engineering, Adhijamaan College of Engineering, Hosur, India; Iyapparaja M., GENERAL, School of Information Technology and Engineering, Vellore Institute of Technology, Vellore, India; Niveditha V R.,					https://books.google.co.in/books?hl=en&lr=&id=VlisDwAAQBAJ&oi=fnd&pg=PA	
K Sujatha, N P G Bhavani, Sridvidya V., Kartikeyan V., Jayachitra N	Soft sensor with shape descriptors for flame quality prediction based on LSTM regression	2019	Wearable and Implantable Medical Devices: Applications and Challenges	K Sujatha, Electrical and Electronics Engineering, FACULTY OF ENGINEERING AND TECHNOLOGY, Dr.MGR Educational and Research Institute, Chennai, India; N P G Bhavani, Electrical and Electronics Engineering, Meenakshi College of Engineering, Meenakshi					https://books.google.co.in/books?hl=en&lr=&id=NitDwAAQBAJ&oi=fnd&pg=PI	
Kumar, Kartikeyan V., Su-quin Cao, R S Pommagal, Rajeswari Hari, N P G Bhavani, Sridvidya	Screening and early identification of macrocalcifications in breast using texture-based ANFIS classification	2019	Journal of Pharmacy and Bioallied Sciences	K Sujatha, Electrical and Electronics Engineering, FACULTY OF ENGINEERING AND TECHNOLOGY, Dr.MGR Educational and Research Institute, Chennai, India; G Durgadevi, Electronics and Communication Engineering, New Prince Shri Bhavani College of	12	5	14	19	http://dx.doi.org/10.4103/jpbs.IPBS_8_20	10.4103/jpbs.IPBS_8_20
S Tharani Kumar, S Prasanna Devi, C. Krithika, R N Raghavan	Review of metallic biomaterials in dental applications	2020	Materials Today: Proceedings	S Tharani Kumar, GENERAL, GENERAL, Dr.MGR Educational and Research Institute, Chennai, India; S Prasanna Devi, Computer Science and Engineering, SRM Institute of Science and Technology, SRM Institute of Science and Technology, Chennai, India; C					http://dx.doi.org/10.1016/j.matpr.2020	10.1016/j.matpr.2020.08.278
K Bhaskar, L R Sasykova, M Prabhakar, M Kani Devi Kani, Gomathi Kannayiram, S Sendilvelan Paavai ilango, Ayswarya V Vummidi, Vasugi Suresh, Veejai Chandran, Vidhya S Bharathy, Yogesh G, M Jayaseelan, N Ethiraj, M Prabhakar, D Jayabalakrishnan, S Sendilvelan, P Soma, P Sindhu, R Mukesh, V Kartikeyan	Oxides of nitrogen and soot trade-off characteristics of methyl esters in a hybrid mode compression ignition engine	2020	Dentistry	K Bhaskar, Automobile Engineering, Rajalakshmi Engineering College, Rajalakshmi Engineering College, Chennai, India; L R Sasykova, GENERAL, Faculty of Chemistry and Chemical Technology, Al-Farabi Kazakh National University, Almaty, Kazakhstan; M	9	2	1	5	https://www.longdom.org/open-access	10.4172/2161-1122.1000535
K Bhaskar, L R Sasykova, M Prabhakar, M Kani Devi Kani, Gomathi Kannayiram, S Sendilvelan Paavai ilango, Ayswarya V Vummidi, Vasugi Suresh, Veejai Chandran, Vidhya S Bharathy, Yogesh G, M Jayaseelan, N Ethiraj, M Prabhakar, D Jayabalakrishnan, S Sendilvelan, P Soma, P Sindhu, R Mukesh, V Kartikeyan	Evaluation of Periodontal and Hematological Findings in Diabetes Patients-A Case-Control Study	2020	Materials Today: Proceedings	Paavai ilango, Periodontics, Priyadarshini Dental College and Hospital, Priyadarshini Dental College and Hospital, Chennai, India; Ayswarya V Vummidi, Periodontics, Priyadarshini Dental College and Hospital, Priyadarshini Dental College and Hospital,					http://dx.doi.org/10.1016/j.matpr.2020	10.1016/j.matpr.2020.08.285
K Bhaskar, L R Sasykova, M Prabhakar, M Kani Devi Kani, Gomathi Kannayiram, S Sendilvelan Paavai ilango, Ayswarya V Vummidi, Vasugi Suresh, Veejai Chandran, Vidhya S Bharathy, Yogesh G, M Jayaseelan, N Ethiraj, M Prabhakar, D Jayabalakrishnan, S Sendilvelan, P Soma, P Sindhu, R Mukesh, V Kartikeyan	Investigation on aluminum/mild steel plates bonded polyurethane sheets to control vibration	2020	Astrophysics and Space Science	K Bhaskar, Automobile Engineering, Rajalakshmi Engineering College, Rajalakshmi Engineering College, Chennai, India; Vijayakumar K R., Mechanical Engineering, FACULTY OF ENGINEERING AND TECHNOLOGY, Dr.MGR Educational and Research Institute,	365	9	1	10	http://dx.doi.org/10.1007/s10509-020	10.1007/s10509-020-03868-5
P Soma, P Sindhu, R Mukesh, V Kartikeyan	Prediction of TEC using Navic/GPS data with geostatistical method/forcasting capability comparison with other models	2020	Astrophysics and Space Science	P Soma, Aeronautical Engineering, ACS College of Engineering, ACS College of Engineering, Bangalore, India; P Sindhu, Aeronautical Engineering, ACS College of Engineering, ACS College of Engineering, Bangalore, India; R Mukesh, Electronics and						

Ramadas, Prakash Ramakrishnan, Panneerselvam Perumal, Subash	Amelioration of Cognitive Deficits, Oxidative Damage, Neurochemical Alteration by Bauhinia purpurea (stem bark) on Scopolamine Induced Amnesia	2020	Journal of Young Pharmacists	Parthiban Ramalingam., Pharmaceutics, Surya School of Pharmacy, Surya School of Pharmacy, Villupuram, India; Dhivya Ramadoss, Pharmacology, FACULTY OF PHARMACY, Dr.MGR Educational and Research Institute, Chennai, India; Prakash Ramakrishnan.,	12	3			http://dx.doi.org/10.5530/jyp.2020.12	10.5530/jyp.2020.12.xx
Nagarathinam, R.; Parvathi, N.	Study of Chromatic parameters of Line, Total, Middle graphs and Graph operators of Bipartite graph	2018	Journal of Physics: Conference Series	[Nagarathinam, R.] SRM Inst Sci & Technol, Dept Math, Madras, Tamil Nadu, India; [Nagarathinam, R.] Dr MGR Educ Res Inst, Dept Math, Madras 95, Tamil Nadu, India; [Parvathi, N.] SRM Univ, Dept Math, Madras, Tamil Nadu, India	1000				https://doi.org/10.1088/1742-6596/1000/1/012036	10.1088/1742-6596/1000/1/012036
A Ganesan., K Sujatha., N P G Bhavani., V Srividhya., Su-qun Cao	Power Optimization by Detection and Monitoring of Sensor Event in Smart Home	2020	Lecture Notes in Networks and Systems	A Ganesan., Electrical and Electronics Engineering, RRASE Engineering College, RRASE Engineering College, Chennai, India; K Sujatha., Electrical and Electronics Engineering, FACULTY OF ENGINEERING AND TECHNOLOGY, Dr.MGR Educational and Research	145		659	667	http://dx.doi.org/10.1007/978-981-15	10.1007/978-981-15-7345-3_56
Pushparaj Vijayakumar., Rajavel Varatharajan., Dr Jibi Paul	EFFECT OF STAR EXCURSION BALANCE TRAINING PROGRAM ON AGILITY AMONG YOUNG MEN CRICKET PLAYERS	2020	International Journal of Medical and Exercise Science	Pushparaj Vijayakumar., GENERAL, Rajarajeswari College of Physiotherapy, Rajarajeswari College of Physiotherapy, Kambipura, India; Rajavel Varatharajan., GENERAL, Faculty of Pharmacy, AIMST University, Kedah Darul Aman, Malaysia; Dr Jibi Paul., PHYSIOTHERAPY, L.R Sassykova., GENERAL, Al-Farabi Kazakh National University, Al-Farabi Kazakh National University, Almaty, Kazakhstan; Y A Aubakirov., GENERAL, Al-Farabi Kazakh National University, Al-Farabi Kazakh National University, Almaty, Kazakhstan; M Sh	6	3	784	798	http://ijmaes.org/wp-content/uploads/2020/09/ORIGINAL-ARTICLE-2.pdf	
L.R Sassykova., Y A Aubakirov., M Sh Akhmetkaliyeva., A R Sassykova., S Sendilvelan., M Prabhahar., S	Heavy metals accumulation in plants of the dry-steppe zone of the East Kazakhstan region	2020	Materials Today: Proceedings	L.R Sassykova., GENERAL, Al-Farabi Kazakh National University, Al-Farabi Kazakh National University, Almaty, Kazakhstan; Y A Aubakirov., GENERAL, Al-Farabi Kazakh National University, Al-Farabi Kazakh National University, Almaty, Kazakhstan; M Sh					http://dx.doi.org/10.1016/j.matpr.2020.07.660	10.1016/j.matpr.2020.07.660
M Vinoth Kumar., K Bhaskar., D Jayabalakrishnan., S Sendilvelan., M Prabhahar	Analysis on mechanical properties of wood plastic composite	2020	Materials Today: Proceedings	M Vinoth Kumar., Mechanical Engineering, Sriram Engineering College, Sriram Engineering College, Tiruvallur, India; K Bhaskar., Automobile Engineering, Rajalakshmi Engineering College, Rajalakshmi Engineering College, Thandalam, India; D					http://dx.doi.org/10.1016/j.matpr.2020.08.570	10.1016/j.matpr.2020.08.570
K Sharan Kumar., Rm Narayanan	Review on construction risk and development of risk management procedural index – A case study from Chennai construction sector	2020	Materials Today: Proceedings	K Sharan Kumar., Civil Engineering., India; Rm Narayanan., Civil Engineering, FACULTY OF ENGINEERING AND TECHNOLOGY, Dr.MGR Educational and Research Institute, Chennai, India					http://dx.doi.org/10.1016/j.matpr.2020.08.606	10.1016/j.matpr.2020.08.606
R Lavanya., T Gomathi., Nithya Ravi, P N Sudha	Fixed-Bed Column Adsorption Studies of Lead (II) From Aqueous Solution Using Chitosan-G-Maleic Anhydride-G-Methacrylic Acidopolymer	2020	Journal of Science and Technology	R Lavanya., GENERAL, Bharathiar University, Bharathiar University, Coimbatore, India; T Gomathi., Chemistry, D K M College for Women, D K M College for Women, Vellore, India; Nithya Ravi., Chemistry, FACULTY OF HUMANITIES AND SCIENCES, Dr.MGR Educational	5	4	316	334	http://dx.doi.org/10.46243/jst.2020.v5.i4.pp316-334	10.46243/jst.2020.v5.i4.pp316-334
L.R Sassykova., K A Kadribekov., N K Zhakirova., A S Zhumakanova., S SENDILVELAN., T S Abidin., A A	SYNTHESIS OF EFFECTIVE ENVIRONMENTALLY FRIENDLY ADDITIVES FOR AUTOMOTIVE FUELS	2020	Rasayan Journal of Chemistry	L.R Sassykova., GENERAL, Al-Farabi Kazakh National University, Al-Farabi Kazakh National University, Almaty, Kazakhstan; K A Kadribekov., GENERAL, A.B. Bekturev Institute of Chemical Sciences, A.B. Bekturev Institute of Chemical Sciences, Almaty, Kazakhstan; N K	13	4	2085	2091	http://dx.doi.org/10.31788/RJC.2020.10.31788/RJC.2020.1345852	10.31788/RJC.2020.1345852
M V L Kumari., A R Prabakaran., Kaviarasi A., A Anandavidvel	SPECTROSCOPIC, MECHANICAL AND DIELECTRIC STUDIES ON FILMS OF EPOXYRESIN IN DIETHYLENEDIAMINE	2019	Rasayan Journal of Chemistry	M V L Kumari., Physics, FACULTY OF ENGINEERING AND TECHNOLOGY, Dr.MGR Educational and Research Institute, Chennai, India; A R Prabakaran., Physics, Pachaiyappas College, Pachaiyappas College, Chennai, India; Kaviarasi A., Physics, FACULTY OF	12	4	1688	1692	http://dx.doi.org/10.31788/RJC.2019.10.31788/RJC.2019.1245384	10.31788/RJC.2019.1245384
A R Prabakaran., Kaviarasi A., M V L Kumari., A Anandavidvel	COMPARATIVE STUDIES OF ETHYLENE VINYL ACETATE FILMS WITH VARIOUS SILICATE NANOCOMPOSITES	2019	Rasayan Journal of Chemistry	A R Prabakaran., Physics, Pachaiyappas College, Pachaiyappas College, Chennai, India; Kaviarasi A., Physics, FACULTY OF ENGINEERING AND TECHNOLOGY, Dr.MGR Educational and Research Institute, Chennai, India; M V L Kumari., Physics, FACULTY OF ENGINEERING	12	4	1803	1809	http://dx.doi.org/10.31788/RJC.2019.10.31788/RJC.2019.1245362	10.31788/RJC.2019.1245362
Vasavi Ilango., Vasugi Suresh., Ayswarya V Vummidi., Vanessa Ravel, V Sujai Chandran., M Arul	Evaluation of Antibacterial Activity of Lemongrass Oil Against Oral Clinical Isolates – An In vitro Study	2019	Pharmacognosy Journal	Paavi Ilango., Periodontics, Priyadarshini Dental College & Hospital, Priyadarshini Dental College & Hospital, Tamil Nadu, India; Vasugi Suresh., Physiology, Priyadarshini Dental College & Hospital, Priyadarshini Dental College & Hospital, Tamil Nadu, India; Ayswarya V	11	5	1023	1028	https://www.phcogj.com/sites/default	10.5530/pj.2019.11.161
F Zhi Akhmetova., L R Sassykova., F Zhi Akhmetova., Sh N Kubekova., Y A Aubakirov., Zh Kh	THEME-CATALYTIC PROCESSING OF POLYMER WASTE OVER CATALYSTS ON THE BASIS OF NATURAL ZEOLITE FROM THE TAYZHUGEN FIELD (KAZAKHSTAN) MODIFIED	2019	Rasayan Journal of Chemistry	T S Abidin., Al-Farabi Kazakh National University, Al-Farabi Kazakh National University, Almaty, Kazakhstan; L R Sassykova., Al-Farabi Kazakh National University, Al-Farabi Kazakh National University, Almaty, Kazakhstan; F Zhi Akhmetova., Al-Farabi Kazakh National	12	4	1701	1709	http://dx.doi.org/10.31788/RJC.2019.10.31788/RJC.2019.1245435	10.31788/RJC.2019.1245435
V Rajalaxmi., Dr Jibi Paul., Abraham M Manoj., M Sasirekha., Rameja H	Prevalence and Predictors of Musculoskeletal Disorders in Desk Job Workers	2019	Indian Journal of Public Health Research and Development	V Rajalaxmi., Physiotherapy, FACULTY OF PHYSIOTHERAPY, Dr.MGR Educational and Research Institute, Chennai, India; Dr Jibi Paul., PHYSIOTHERAPY, FACULTY OF PHYSIOTHERAPY, Dr.MGR Educational and Research Institute, Chennai, India; Abraham M	10	8	327	332	http://dx.doi.org/10.5958/0976-5506.10.5958/0976-5506.2019.01902.8	10.5958/0976-5506.2019.01902.8
Chandani Arti., Daji Arzzan., Sawhney Ashray., Mehta Mita., Islam Tajamul., Prakash Prakit., B Neeraja	The Relationship between Mobile Phone & Laptop Use on Physical Well-Being of College Students in India	2019	Indian Journal of Public Health Research and Development	Chandani Arti., Symbiosis Institute of Management Studies, Symbiosis International (Deemed University), Pune, India; Daji Arzzan., Symbiosis Institute of Management Studies, Symbiosis International (Deemed University), Pune, India; Sawhney Ashray.,	10	8	243	248	http://dx.doi.org/10.5958/0976-5506.10.5958/0976-5506.2019.01886.2	10.5958/0976-5506.2019.01886.2
A Devendran., K Arunkumar	A Framework for Web Archiving and Guaranteed Retrieval	2019	Advances in Intelligent Systems and Computing	A Devendran., Management Studies, FACULTY OF MANAGEMENT STUDIES, Dr.MGR Educational and Research Institute, Chennai, India; K Arunkumar., Technical Architect, Ppltech, Ppltech, Chennai, India			205	212	https://doi.org/10.1007/978-981-13-9	10.1007/978-981-13-9364-8_16
P Diwya., N S Subhashree., Preetha Mary George., S Jayakumar	Ultrasonic velocity and acoustical parameters studies of disodium tartrate at 308 K	2020	Materials Today: Proceedings	P Diwya., Physics, FACULTY OF HUMANITIES AND SCIENCES, Dr.MGR Educational and Research Institute, Chennai, India; N S Subhashree., Physics, FACULTY OF HUMANITIES AND SCIENCES, Dr.MGR Educational and Research Institute, Chennai, India; Preetha Mary					https://doi.org/10.1016/j.matpr.2020.10.1016/j.matpr.2020.02.770	10.1016/j.matpr.2020.02.770
K Bhaskar., L R Sassykova., M Prabhahar., E Sheeba Percis., A Nalini., T Jenish., J Jaya Rajan., D	Resistance Heated Catalytic Converter (RHCC) with copper oxide catalyst for reducing HC/CO emission from automobile	2020	Materials Today: Proceedings	K Bhaskar., Automobile Engineering, Rajalakshmi Engineering College, Rajalakshmi Engineering College, Chennai, India; L R Sassykova., GENERAL, Faculty of Chemistry and Chemical Technology, Al-Farabi Kazakh National University, Almaty, Kazakhstan; M					http://dx.doi.org/10.1016/j.matpr.2020.10.1016/j.matpr.2020.08.330	10.1016/j.matpr.2020.08.330
A A Omarova., L R Sassykova., Sendilvelan S., M I Tulepov	Processing of model n-alkanes and diesel fraction on the catalyst La-Zn-Mn / Al2O3 + ZSM	2019	International Journal of Biology and Chemistry	A A Omarova., Al-Farabi Kazakh National University, Al-Farabi Kazakh National University, Almaty, Kazakhstan; L R Sassykova., Al-Farabi Kazakh National University, Al-Farabi Kazakh National University, Almaty, Kazakhstan; Sendilvelan S., Dr.MGR Educational and Research	12	1	153	158	https://ijbch.kaznu.kz/index.php/kaznu/article/view/379	10.1007/978-981-32-9949-8_23
V Rajalaxmi., Dr Jibi Paul., M Manoj Abraham., M Sasirekha	Efficacy of Endurance vs Isometric Neck Exercise in Chronic Non - Specific Neck Pain: A RCT	2019	Indian Journal of Forensic Medicine and Pathology	V Rajalaxmi., Physiotherapy, FACULTY OF PHYSIOTHERAPY, Dr.MGR Educational and Research Institute, Chennai, India; Dr Jibi Paul., PHYSIOTHERAPY, FACULTY OF PHYSIOTHERAPY, Dr.MGR Educational and Research Institute, Chennai, India; M Manoj	12	2	147	151	https://doi.org/10.21088/ijfmp.0974.3	10.21088/ijfmp.0974.3383.12219.16
S Veena Kirthika., Dr Jibi Paul., Senthil Selvam P., Sathya Priya V	Effect of Aerobic exercise and life style intervention among young women with Polycystic Ovary Syndrome	2019	Research Journal of Pharmacy and Technology	S Veena Kirthika., Physiotherapy, FACULTY OF PHYSIOTHERAPY, Dr.MGR Educational and Research Institute, Chennai, India; Dr Jibi Paul., PHYSIOTHERAPY, FACULTY OF PHYSIOTHERAPY, Dr.MGR Educational and Research Institute, Chennai, India; Senthil	12	9	4269	4273	http://rjptonline.org/AbstractView.asp	10.5958/0974-360X.2019.00734.0
K Arunkumar., A Devendran	Zip Zap Data—A Framework for 'Personal Data Preservation'	2019	Advances in Intelligent Systems and Computing	K Arunkumar., Ppltech, Ppltech, Chennai, India; A Devendran., Management Studies, FACULTY OF MANAGEMENT STUDIES, Dr.MGR Educational and Research Institute, Chennai, India			325	337	https://link.springer.com/chapter/10.1007/978-981-32-9949-8_23	10.1007/978-981-32-9949-8_23
Begum A. Nafeesa., Brindha G	Emerging Trends of IT Industry Policies for Ensuring Women Employee Retention: 'New-Fangled Women Friendly Policies Which Foster Gender Neutral Workplace	2019	Indian Journal of Public Health Research & Development	Begum A. Nafeesa., Management Studies, Bharath University, Chennai, India; Brindha G., Management Studies, FACULTY OF MANAGEMENT STUDIES, Dr.MGR Educational and Research Institute, Chennai, India	10	3	1093	1096	http://www.indianjournals.com/ijor.as	10.5958/0976-5506.2019.00654.5
Begum A. Nafeesa., Brindha G	Forcing Gender Issues and Challenges Affecting Women Employees to Continue their Career in IT Industry	2019	Indian Journal of Public Health Research & Development	Begum A. Nafeesa., Management Studies, Bharath University, Chennai, India; Brindha G., Management Studies, FACULTY OF MANAGEMENT STUDIES, Dr.MGR Educational and Research Institute, Chennai, India	10	3	1090	1092	http://www.indianjournals.com/ijor.as	10.5958/0976-5506.2019.00653.3
K Rajan., Manoj Babu A., P Ravichandra Ganesh., Dr. S Nallusamy., K R Senthil Kumar	Performance assessment of DI diesel engine using waste transformer oil with different compression ratios	2020	International Journal of Ambient Energy	K Rajan., Mechanical Engineering, FACULTY OF ENGINEERING AND TECHNOLOGY, Dr.MGR Educational and Research Institute, Chennai, India; Manoj Babu A., Mechanical Engineering, FACULTY OF ENGINEERING AND TECHNOLOGY, Dr.MGR Educational and			1	23	http://dx.doi.org/10.1080/01430750.2020.1839548	10.1080/01430750.2020.1839548

Karthikayani K., A R Arunachalam	A survey on deep learning feature extraction techniques	2020	AIP Conference Proceedings	Karthikayani K., GENERAL, SRM Institute of Science and Technology, SRM Institute of Science and Technology, Chennai, India; A R Arunachalam, Computer Science and Engineering, FACULTY OF ENGINEERING AND TECHNOLOGY, Dr.MGR Educational and	2282	1			http://dx.doi.org/10.1063/5.0028564	10.1063/5.0028564
Vinoth Kumar V., S Ramamoorthy, Dhilip Kumar V., Prabhu M., Balajee J M	Design and Evaluation of Wi-Fi Offloading Mechanism in Heterogeneous Networks	2020	International Journal of e-Collaboration	Vinoth Kumar V., GENERAL, MVJ College of Engineering, MVJ College of Engineering, Bangalore, India; S Ramamoorthy, Computer Applications, FACULTY OF COMPUTER APPLICATIONS, Dr.MGR Educational and Research Institute, Chennai, India; Dhilip Kumar	17	1	60	70	http://dx.doi.org/10.4018/IjeC.202101.10.4018/IjeC2021010104	
RAVISHANKAR, Krishnamoorthy Sridevi., V KEERTHI., P PRASHANTH., S KUDURUTHULLAH., E KHALIL., Nesrine A Elahni., A M Hiramath., Anbu velasamy., S R Samuel	Impact of orthodontic space opening on the removal and cone beam computed tomography on detection of second mesiobuccal canal in maxillary molars: A retrospective study	2020	Indian Journal of Dental Research	Kuzhanchinathan Manigandan., Conservative Dentistry and Endodontics, Faculty of Dental Sciences, Sri Ramachandra Institute of Higher Education and Research, Chennai, India; P RAVISHANKAR., Conservative Dentistry and Endodontics, FACULTY OF DENTAL SURGERY, S Kuduruthullah., Basic Medical Science, College of Dentistry, Ajman University, Ajman, United Arab Emirates; E Khalil., Surgical Science, College of Dentistry, Ajman University, Ajman, United Arab Emirates; Nesrine A Elahni., Operative Dentistry, Cairo University,	31	4	526	530	http://dx.doi.org/10.4103/ijdr.IJDR_35_20	10.4103/ijdr.IJDR_35_20
DR HEPSIBAH SHARMIL., Srinivasan R., Lewington D., Sharma A K., Dhas D B	Acceptability of silver diamine fluoride as interim measure towards untreated dental caries and its impact on oropharyngeal children with HIV: Pilot study	2020	Indian Journal of Dental Research	DR HEPSIBAH SHARMIL., Nursing, FACULTY OF NURSING, Dr.MGR Educational and Research Institute, Chennai, India; Srinivasan R., United Kingdom; Lewington D., Emergency, Lyell McEwin Hospital, Lyell McEwin Hospital, Elizabeth Vale, Australia;	31	4	502	506	http://dx.doi.org/10.4103/ijdr.IJDR_58_20	10.4103/ijdr.IJDR_58_20
Atal Bihari Swain., V Subramanian., Myoor K Padmanabhan., Roop L	Medication errors and adverse clinical incident reporting system	2020	International Journal of Pharmaceutical Research	S Dinesh Kumar., GENERAL, Virginia Tech India Research and Education Forum, Virginia Tech India Research and Education Forum, Chennai, India; Shashaank Gupta., GENERAL, Virginia Tech India Research and Education Forum, Virginia Tech India Research and	13	1			http://dx.doi.org/10.31838/ijpr/2020.5.10.31838/ijpr/2020.SP2.125	
Mariyam Aysa Bivi., DR S RADHA RAMMOHAN., N Jayashri., Chinmaya Kumar Nayak., V R Niveditha	Large converse magnetoelectric effect in Sm doped Pb(Mg1/3Nb2/3)-PbTiO3 and NiFe2O4 laminate composite	2020	Journal of Alloys and Compounds	Mariyam Aysa Bivi., Computer Science, College of Computer Science, King Khalid University, Abha, Saudi Arabia; DR S RADHA RAMMOHAN., Computer Applications, Faculty of Computer Applications, Dr.MGR Educational and Research Institute, Chennai,			1	8	http://dx.doi.org/10.1016/j.jallcom.2020.157684	10.1016/j.jallcom.2020.157684
E Bhavya., A Ramya., M Manoj Kumar Raja., VIVEKANANDAN K	High performance hardware design of compressor adder in DA based FIR filters for hearing aids	2020	International Journal of Speech Technology	E Bhavya., Pharmacy Practice, School of Pharmaceutical Sciences, Vels University, Chennai, India; A Ramya., Pharmacy Practice, School of Pharmaceutical Sciences, Vels University, Chennai, India; M Manoj Kumar Raja., Surgery, ESC Hospital, ESC Hospital,	11	1	30	32	http://dx.doi.org/10.1016/j.jpjpp.122	10.1016/j.jpjpp.122_19
Prameet Ramchandran., A R PRADEEP KUMAR., P RAVISHANKAR., Anil Kishen	Ecthyma gangrenosum-Source reduction along with empirical antibiotics and wound care helps to treat serious infections	2020	Journal of Pharmacology and Pharmacotherapeutics	Prameet Ramchandran., Conservative Dentistry and Endodontics, FACULTY OF DENTAL SURGERY, Dr.MGR Educational and Research Institute, Chennai, India; A R PRADEEP KUMAR., Conservative Dentistry and Endodontics, FACULTY OF DENTAL SURGERY,					http://dx.doi.org/10.1016/j.joen.2020.10.1016/j.joen.2020.07.021	10.1016/j.joen.2020.07.021
Pawan Tiwari., Dr SUMITHA	In Vivo Strain Alterations in Mandibular Molars after Root Canal Treatment Procedures	2020	Journal of Endodontics	Shivanka C., Bio-Engineering, School of Engineering, Vels Institute of Science Technology and Advanced Studies, Chennai, India; Deepak Kumar S., Biotechnology, Rajalakshmi Engineering College, Rajalakshmi Engineering College, Thandalam, India; Venkatraghavan			1	27	http://dx.doi.org/10.1016/j.joen.2020.10.1016/j.joen.2020.07.021	10.1016/j.joen.2020.07.021
Suresh Sagadevan., Suriati Paiman., Faruq Mohammad., Hamad A Al-Thamir., Saniya Thamizharasan., Monisha Saravanan., Prakash Srinivasan Tirumir	Molecular docking, validation, dynamics simulations, and pharmacokinetic prediction of natural compounds against the SARS-CoV-2 main-protease	2020	Journal of Biomolecular Structure and Dynamics	T S Sankara Narayanan Nellaippan., Dental Biomaterials, Institute of Biodegradable Materials, Chonbuk National University, Jeonju, South Korea; Suresh Sagadevan., GENERAL, University of Malaya, Kuala Lumpur, Malaysia; Suriati					http://dx.doi.org/10.1016/j.ceramint.2020.10.1016/j.ceramint.2020.10.084	10.1016/j.ceramint.2020.10.084
N Srinivasan., S DHANALAKSHMI., P Pandian	Influence of iron doping towards the physicochemical and biological characteristics of hydroxyapatite	2020	Ceramics International	Thamizharasan Sampath., GENERAL, GENERAL, Dr.MGR Educational and Research Institute, Chennai, India; Sandhya Thamizharasan., GENERAL, GENERAL, Dr.MGR Educational and Research Institute, Chennai, India; Monisha Saravanan., GENERAL, IQVIA,			77	96	http://dx.doi.org/10.1016/B978-0-12-810296-8.00006-X	
Dr N HARIKRISHNAN N., S GEJALAKSHMI., C N HEMALATHA., Pavankumar V	Materials testing	2020	Trends in Development of Medical Devices	N Srinivasan., Pharmacy, Faculty of Engineering and Technology, Annamalai University, Chidambaram, India; S DHANALAKSHMI., Pharmacognosy, FACULTY OF PHARMACY, Dr.MGR Educational and Research Institute, Chennai, India; P Pandian., Pharmacy, Faculty	12	6	1475	1481	http://dx.doi.org/10.1016/j.joen.2020.10.1016/j.joen.2020.07.021	10.1016/j.joen.2020.07.021
B Vijaya., S SenthilSelvan	Encouraging Leads from Marine Sources for Cancer Therapy - A Review Approach	2020	Pharmacognosy Journal	Dr N HARIKRISHNAN N., Pharmaceutical Analysis, FACULTY OF PHARMACY, Dr.MGR Educational and Research Institute, Chennai, India; S GEJALAKSHMI., Pharmaceutical Analysis, FACULTY OF PHARMACY, Dr.MGR Educational and Research Institute, Chennai,	912	5	1	6	http://dx.doi.org/10.1088/1757-899X/10.1088/1757-899X/912/5/052007	10.1088/1757-899X/912/5/052007
KALEESWARI KALIAPPAN., JOHNSON T., Sarala S., P SONA., Revathi B	RP-HPLC Method Development and Validation for the Estimation of Midostaurin in Bulk and Pharmaceutical Dosage Form	2020	International Journal of Research in Pharmaceutical Sciences	B Vijaya., GENERAL, GENERAL, Dr.MGR Educational and Research Institute, Chennai, India; S SenthilSelvan., Civil Engineering, SRM Institute of Science and Technology, SRM Institute of Science and Technology, Kattankulathur, India	10	8	4376	4390	http://www.jgenng.com/wp-content/uploads/2020/10/volume10-issue8-05.pdf	
SETHURAMAN V SUBRAMANIAM., Rex L K., Vijayan D S., Aroumgame A P., Vallavan A	Prediction of corrosion behaviour of reinforced concrete with manufactured sand using artificial neural network	2020	IOP Conference Series: Materials Science and Engineering	KALEESWARI KALIAPPAN., Mathematics, FACULTY OF HUMANITIES AND SCIENCES, Dr.MGR Educational and Research Institute, Chennai, India; JOHNSON T., Mathematics, FACULTY OF HUMANITIES AND SCIENCES, Dr.MGR Educational and Research Institute,	10	8	4353	4364	http://www.jgenng.com/wp-content/uploads/2020/10/volume10-issue8-03.pdf	10.1088/1757-899X/912/5/052007
J Dhillip., D B Shanmugam., T PRABHU., A Raj kumar	Analysis of fuzzy analytical hierarchy process for sustainable development of teaching skill factors based on engineering applications	2020	Journal of Green Engineering	SETHURAMAN V SUBRAMANIAM., Civil Engineering, FACULTY OF ENGINEERING AND TECHNOLOGY, Dr.MGR Educational and Research Institute, Chennai, India; Rex L K., Civil Engineering, Agni College of Technology, Agni College of Technology, Chennai, India;	22	10	329	333	https://justjwp.com/wp-content/uploads/2020/10/Devops_paper-2-1.pdf	
M Sarath Chandra., P RAVICHANDRA GANESH., K Hemachandra Reddy., J M Babu	Automated Real-Time Software Based Forecasting of Climate Change Using Chlorophyll Content on Agriculture	2020	Lecture Notes in Mechanical Engineering	J Dhillip., Computer Applications, SRM Institute of Science and Technology, SRM Institute of Science and Technology, Ramapuram, India; D B Shanmugam., Computer Applications, SRM Institute of Science and Technology, SRM Institute of Science and	85	96			http://dx.doi.org/10.1007/978-981-15-7557-0_8	10.1007/978-981-15-7557-0_8
Chandrakumar K., Sheela angel I., Lakshmi kanth V P., BERNARD	Experimental investigation of performance, emission and Combustion Characteristics of a Di-diesel Engine Fuelled with Aqueous Cerium Oxide and Aqueous Aluminium Oxide	2020	Lecture Notes in Mechanical Engineering	M Sarath Chandra., Mechanical Engineering, Guru Nanak Institutions, Guru Nanak Institutions, Hyderabad, India; P RAVICHANDRA GANESH., Mechanical Engineering, FACULTY OF ENGINEERING AND TECHNOLOGY, Dr.MGR Educational and Research	5	9	237	246	http://novyimir.net/gallery/nmri2606%20df.pdf	
Neeraja Vijay., Arti Chandani., S V EULMALAIYAN	The Prevalence of Quadriceps Tightness May Induce Low Back Pain in Female	2020	NOVYI MIR Research Journal	S SATHYA., Physiotherapy, FACULTY OF PHYSIOTHERAPY, Dr.MGR Educational and Research Institute, Chennai, India; R Logeshwari., Chandrakumar K., Physiotherapy, FACULTY OF PHYSIOTHERAPY, Dr.MGR Educational and Research Institute, Chennai, India;					http://dx.doi.org/10.4018/978-1-7998-3737-4.ch008	10.4018/978-1-7998-3737-4.ch008
SIVAPRAKASAM THIVYA., ELAKKIYA SIVILINGAM., V Srividhya., N P G	3 R's for Women Empowerment: Respect, Recognition, and Remuneration – Women Labour Force Participation: Trends and Issues	2020	Women Empowerment and Well-Being for Inclusive Economic Growth	Neeraja Vijay., GENERAL, GENERAL, Dr.MGR Educational and Research Institute, Chennai, India; Arti Chandani., GENERAL, Symbiosis Institute of Management Studies, Symbiosis International (Deemed University), Pune, India; S V EULMALAIYAN., Management Studies, KSJUAITHA, Electrical and Electronics Engineering, FACULTY OF ENGINEERING AND TECHNOLOGY, Dr.MGR Educational and Research Institute, Chennai, India; KANNUSAMY SIVAPRAKASAM THIVYA., Electronics and Communication Engineering, FACULTY OF	599	606			http://dx.doi.org/10.1007/978-981-15-7557-0_49	10.1007/978-981-15-7557-0_49
R Elavarasu., C Nayantara., S Krishnaveni., K Ranjitha., Suchitra Dayalan	Automated Real-Time Software Based Forecasting of Climate Change Using Chlorophyll Content on Agriculture	2020	Lecture Notes in Mechanical Engineering	R Elavarasu., GENERAL, Rajalakshmi Institute of Technology, Rajalakshmi Institute of Technology, Chennai, India; C Nayantara., GENERAL, Sri Sairam Engineering College, Sri Sairam Engineering College, Chennai, India; S Krishnaveni., GENERAL, GENERAL, Dr.MGR	8	10	7116	7121	http://dx.doi.org/10.30534/ijeter/2020.10.30534/ijeter/2020/778102020	
S Magesh., J Indumathi., DR S RADHA RAMMOHAN., Niveditha V R., P Shanmuga Prabha	Comparative Analysis of PV powered KY and Luo converter	2020	International Journal of Emerging Trends in Engineering Research	S Magesh., GENERAL, Maruthi Technocrat E Services, Maruthi Technocrat E Services, Chennai, India; J Indumathi., Information Science and Technology, Anna University, Anna University, Chennai, India; DR S RADHA RAMMOHAN., Computer Applications, Faculty of	7	5	146	156	http://dx.doi.org/10.22247/ijcna/2020.10.22247/ijcna/2020/203914	
Prabhakar., E SHEEBA PERCIS., A NALINI., T JENISH., J JAYA RAJAN., S	Concepts and Contributions of Edge Computing in Internet of Things (IoT): A Survey	2020	International Journal of Computer Networks and Applications	K Bhaskar., Automobile Engineering, Rajalakshmi Engineering College, Rajalakshmi Engineering College, Chennai, India; R Sasykova., GENERAL, Faculty of Chemistry and Chemical Technology, Al-Farabi Kazakh National University, Almaty, Kazakhstan; M					http://dx.doi.org/10.1016/j.matpr.2020.10.1016/j.matpr.2020.09.254	10.1016/j.matpr.2020.09.254

G VAISHNAVI, Saipavithra V., G YUVARANI, K KIRUPA, G THARANI, SATHYA S., R Vidhyalakshmi Vikram K KAMATCHI., Arun B., G THARANI., G YUVARANI, G VAISHNAVI., Sri lakshmi Moses., Kaviraja N	Effectiveness of isolated ankle strengthening and functional balance training in single leg drop jump land in football players and measuring the stability	2020	Biomedicine	G VAISHNAVI., Physiotherapy, FACULTY OF PHYSIOTHERAPY, Dr.MGR Educational and Research Institute, Chennai, India; Saipavithra V., Physiotherapy, FACULTY OF PHYSIOTHERAPY, Dr.MGR Educational and Research Institute, Chennai, India; G	40	3	392	394	https://biomedicineonline.org/index.php/home/article/view/36/27
	Effects of Swiss ball exercise and Pilates exercise on core muscle strengthening in college cricketers	2020	Biomedicine	K KAMATCHI., Physiotherapy, FACULTY OF PHYSIOTHERAPY, Dr.MGR Educational and Research Institute, Chennai, India; Arun B., Physiotherapy, FACULTY OF PHYSIOTHERAPY, Dr.MGR Educational and Research Institute, Chennai, India; G THARANI., Physiotherapy, Dr.MGR Educational and Research Institute, Chennai, India; N Parvathi., Mathematics, SRM Institute of Science and Technology, SRM Institute of Science and Technology,	40	3	377	380	https://biomedicineonline.org/index.php/home/article/view/31/22
Mrs R Nagarathinam., N Parvathi	On b-coloring line, middle and total graph of tadpole graph	2020	AIP Conference Proceedings	Mrs R Nagarathinam., Mathematics, FACULTY OF ENGINEERING AND TECHNOLOGY, Dr.MGR Educational and Research Institute, Chennai, India; N Parvathi., Mathematics, SRM Institute of Science and Technology, SRM Institute of Science and Technology,	2277	1	1	4	http://dx.doi.org/10.1063/5.0026012 10.1063/5.0026012
A Vinita Mary., Jaideep Mahendra., Joseph John., Joyson Moses., A V Rajesh Ebenezer., R Kesavan Dr Tejashwini Kajipuram., M Ganesh., Hari Prasad V., Dr Soma Sukumaran	Oral Health Practices, Status and Effect of Malocclusion on Quality of Life of College Going Individuals in Chennai, India	2019	Journal of Clinical and Diagnostic Research	A Vinita Mary., Public Health Dentistry, FACULTY OF DENTAL SURGERY, Dr.MGR Educational and Research Institute, Chennai, India; Jaideep Mahendra., Periodontology, Meenakshi Ammal Dental College and Hospital, Meenakshi Ammal Dental College and Dr Tejashwini Kajipuram., PHARMACOLOGY, FACULTY OF MEDICINE, Dr.MGR Educational and Research Institute, Chennai, India; M Ganesh., Physiology, FACULTY OF MEDICINE, Dr.MGR Educational and Research Institute, Chennai, India; Hari Prasad V., Forensic	13	1	5	9	https://www.jcdr.net/article_abstract 10.7860/JCDR.2019/38200.12432
A Bhoomadevi., S Nithya Priya., M Ganesh	Gender based differences in cardiovascular autonomic function tests among deaf children	2019	National Journal of Physiology, Pharmacy and Pharmacology	A Bhoomadevi., Faculty of Management, Sri Ramachandra Institute of Higher Education And Research, Chennai, India; S Nithya Priya., Faculty of Management, Sri Ramachandra Institute of Higher Education And Research, Chennai, India; M Ganesh., Physiology, FACULTY OF MEDICINE AND RESEARCH INSTITUTE, Chennai, India; M Ganesh., Physiology, FACULTY OF MEDICINE AND RESEARCH INSTITUTE, Chennai, India;	9	3	215	220	https://www.ejmanager.com/mnstem 10.5455/njppp.2019.9.010039012019
A Bhoomadevi., S Nithya Priya., M Ganesh	APPLICATION OF LEAN SIX-SIGMA IN ADMISSION AND DISCHARGE PROCESS IN A SUPER SPECIALTY HOSPITAL, CHENNAI	2018	International Journal of Mechanical and Production Engineering Research and Development	A Bhoomadevi., Faculty of Management, Sri Ramachandra Institute of Higher Education And Research, Chennai, India; S Nithya Priya., Faculty of Management, Sri Ramachandra Institute of Higher Education And Research, Chennai, India; M Ganesh., Physiology, FACULTY OF MEDICINE AND RESEARCH INSTITUTE, Chennai, India; M Ganesh., Physiology, FACULTY OF MEDICINE AND RESEARCH INSTITUTE, Chennai, India;	8	3	1072	1080	http://www.tjprc.org/conference-archives.php?year=2018&cid=&tid=&jname=E
A Nalini., E Sheeba Percis., Sivanesan S., Rama S., T Bhuvanewari	Wide area monitoring system for an electrical grid	2019	Energy Procedia	A Nalini., Electrical and Electronics Engineering, FACULTY OF ENGINEERING AND TECHNOLOGY, Dr.MGR Educational and Research Institute, Chennai, India; E Sheeba Percis., Electrical and Electronics Engineering, FACULTY OF ENGINEERING AND TECHNOLOGY, Dr.MGR Educational and Research Institute, Chennai, India;	160		381	388	https://pdf.sciencedirectassets.com/2/10.1016/j.egypro.2019.02.171
A Bhoomadevi., M Ganesh., N Panchanatham	Improving the healthcare using perception of health professional and patients: Need to develop a patients centered structural equation mode	2019	International Journal of Healthcare Management	A Bhoomadevi., Sri Ramachandra Medical College and Research Institute, Sri Ramachandra Medical College and Research Institute, Chennai, India; M Ganesh., Physiology, FACULTY OF MEDICINE, Dr.MGR Educational and Research Institute, Chennai, India; N Panchanatham, Community Medicine, FACULTY OF MEDICINE, Dr.MGR Educational and Research Institute, Chennai, India; M Ganesh., Community Medicine, Jagadguru Sri Shivarathreshwara (JSS) Medical College, JSS Academy of Higher Education	10.1080/20479700.2019.1607014				https://doi.org/10.1080/20479700.2019.1607014
Dr Prathiysha Kadiyala., M Renuka., Praveen Kulkarni., M R Narayanamurthy G Vidiani Kuriati., Dr Jibi Paul., C V Senthil Nathan., V Rajalaxmi., S Ramachandran., G Yuvarani., K Srinivasan., V Nageshbabu., K Kamatchi., G Tharani., Muthulakshmi K., Sumaya Banu L., G Yuvarani., V Rajalaxmi., V K K Madhu Ranjani., Dr Jibi Paul., S S Subramanian., Bernard Ebenezer Cyrus., V Pavithralochani	Prevalence of risk factors and 10-year risk estimation of cardiovascular diseases among rural population of Mysuru, Karnataka.	2019	International Journal of Community Medicine and Public Health	Dr Prathiysha Kadiyala., Community Medicine, FACULTY OF MEDICINE, Dr.MGR Educational and Research Institute, Karnataka, India; M Renuka., Community Medicine, Jagadguru Sri Shivarathreshwara (JSS) Medical College, JSS Academy of Higher Education	6	3	1178	1185	http://dx.doi.org/10.18203/2394-6040 10.18203/2394-6040.ijcmph20190607
	EFFICACY OF PHYSIOTHERAPY MANAGEMENT FOR FOCAL OCCUPATIONAL DYSTONIA (MUSICIAN'S CRAMP)	2018	Biomedicine	G Mohan Kumar., Physiotherapy, FACULTY OF PHYSIOTHERAPY, Dr.MGR Educational and Research Institute, Chennai, India; V K Madhu Ranjani., Physiotherapy, FACULTY OF PHYSIOTHERAPY, Dr.MGR Educational and Research Institute, Chennai, India; C V Senthil	38	4	505	508	http://biomedicineonline.org/volume-384/
	Efficacy of Otago versus SAIL along with Pelvic floor Muscle Strengthening exercise in avoiding Urinary Incontinence and Fall Risk among Women	2019	Research Journal of Pharmacy and Technology	G Yuvarani., Physiotherapy, FACULTY OF PHYSIOTHERAPY, Dr.MGR Educational and Research Institute, Chennai, India; V Rajalaxmi., Physiotherapy, FACULTY OF PHYSIOTHERAPY, Dr.MGR Educational and Research Institute, Chennai, India; K	12	3	1105	1110	http://rjptonline.org/HTMLPaper.aspx 10.5958/0974-360X.2019.00181.1
	EFFICACY OF NECK STABILIZATION AND VESTIBULAR CORRECTION EXERCISE ON PAIN, POSTURE, DISABILITY, RESPIRATORY DYSFUNCTIONS AND MENTAL STATUS IN DESK JOB WORKERS – A Randomized Controlled Double-Blinded Study	2019	Research Journal of Pharmacy and Technology	V Rajalaxmi., Physiotherapy, FACULTY OF PHYSIOTHERAPY, Dr.MGR Educational and Research Institute, Chennai, India; V K Madhu Ranjani., Physiotherapy, FACULTY OF PHYSIOTHERAPY, Dr.MGR Educational and Research Institute, Chennai, India; Dr Jibi Paul.,	12	5	2333	2338	http://rjptonline.org/HTMLPaper.aspx 10.5958/0974-360X.2019.00388.3
	Efficacy of Motor Control and Endurance Exercises in Neck Pain: A Pilot Study	2019	Indian Journal of Forensic Medicine and Pathology	V Rajalaxmi., Physiotherapy, FACULTY OF PHYSIOTHERAPY, Dr.MGR Educational and Research Institute, Chennai, India; Dr Jibi Paul., Physiotherapy, FACULTY OF PHYSIOTHERAPY, Dr.MGR Educational and Research Institute, Chennai, India; M Manoj	12	1	19	24	https://rjfp.co.in/view_abstract.php? 10.21088/ijfmp.0974.3383.12119.4
R Kesavan., Ramachandra Prabhakar., Chaly Preetha., R Saravanan., A Vinita Mary	The Impact of Oral Health Literacy on Oral Hygiene, Gingival Status and Dental caries among Young Adults in a South Indian city	2019	Indian Journal of Public Health Research and Development	R Kesavan., Public Health Dentistry, FACULTY OF DENTAL SURGERY, Dr.MGR Educational and Research Institute, Chennai, India; Ramachandra Prabhakar., Orthodontics and Dentofacial Orthopaedics, FACULTY OF DENTAL SURGERY, Dr.MGR Educational and Research Institute, Chennai, India;	10	5	161	166	http://www.indianjournals.com/ijor. 10.5958/0976-5506.2019.00989.6
J Sridevi., Nirmala Sugirtha Rajini., K Senthil Kumar	Agro Forestry and Revenue Optimization among Farmers – with Reference to Tamil Nadu State (Cauvery Delta Zone)	2018	Eurasian Journal of Analytical Chemistry	J Sridevi., Faculty of Management Studies, Faculty of Management Studies, Chennai, India; Nirmala Sugirtha Rajini., Computer Applications, FACULTY OF COMPUTER APPLICATIONS, Dr.MGR Educational and Research Institute, Chennai, India; K Senthil Kumar., Commerce,	13		250	253	http://www.eurasianjournals.com/Author-Dr.S.3%20Nirmala%20Sugirtha-Rajini/
Muralidharan Velappan., M Deecaraman	In vitro Susceptibility of Selectively used Antibiotics Against Vibrio spp. Isolated from Tiger Shrimp (Penaeus monodon)	2019	Journal of Clinical Pharmacology-Epidemiology Research	Muralidharan Velappan., Marine Biotechno, AMET University., M Deecaraman., Biotechnology, FACULTY OF ENGINEERING AND TECHNOLOGY, Dr.MGR Educational and Research Institute, Chennai, India	1	1	1	3	http://doi.org/10.5281/zenodo.257796 10.5281/zenodo.2577909
R Srinivasan., S Prasanna Devi., S Manivannan., N Ethiraj	Warrenty Cost Estimation Using K-Means Cluster Analysis for Automobile Industry: Technical Note	2019	International Journal of Vehicle Structures and Systems	R Srinivasan., Mechanical Engineering, FACULTY OF ENGINEERING AND TECHNOLOGY, Dr.MGR Educational and Research Institute, Chennai, India; S Prasanna Devi., Computer Science and Engineering, SRM University, SRM University, Chennai, India; S Manivannan., R Kesavan., Public Health Dentistry, FACULTY OF DENTAL SURGERY, Dr.MGR Educational and Research Institute, Chennai, India; Preetha Chaly., Public Health Dentistry, Meenakshi Ammal Dental College and Hospital, Chennai, India; A Vinita Mary., Public Health	11	1	36	38	https://search.proquest.com/openview 10.4273/ijvss.11.1.08
R Kesavan., Preetha Chaly., A Vinita Mary., Ramachandra Prabhakar., R Saravanan	Assessment of Oral Health Literacy and its Relationship with Oral Health Related Behaviour and Socioeconomic Status Among Students of a University in Chennai City	2019	Biomedical and Pharmacology Journal	R Kesavan., Public Health Dentistry, FACULTY OF DENTAL SURGERY, Dr.MGR Educational and Research Institute, Chennai, India; Preetha Chaly., Public Health Dentistry, Meenakshi Ammal Dental College and Hospital, Chennai, India; A Vinita Mary., Public Health	12	2	739	746	https://biomedpharmajournal.org/vol 10.13005/bpj/1696
Sathyalakshmi S., S Ramamoorthy., Rajavaman V N	Optimizing data quality issues in process mining to maximize valuable customer service	2019	Journal of Computational and Theoretical Nanoscience	Sathyalakshmi S., Computer Science and Engineering, Hindustan Institute of Science and Technology, Hindustan Institute of Science and Technology, Chennai, India; S Ramamoorthy., Computer Science and Engineering, FACULTY OF COMPUTER	16	5-6	2259	2264	https://www.ingentaconnect.com/con 10.1166/jctn.2019.7882
S Ramamoorthy., Anandha Mala G S., S Geetha., N Kanya	Extraction of sequence of actions from unstructured requirements specification document	2019	Journal of Computational and Theoretical Nanoscience	S Ramamoorthy., Computer Applications, FACULTY OF COMPUTER APPLICATIONS, Dr.MGR Educational and Research Institute, Tamil Nadu, India; Anandha Mala G S., Computer Science and Engineering, Easwari Engineering College, Chennai, India; S	16	5-6	2108	2112	https://www.ingentaconnect.com/con 10.1166/jctn.2019.7857
S James Benedict Felix., Viji Vinod	A Study on Code Smell Detection with Refactoring Tools in Object Oriented Languages	2016	International Journal of Business Intelligents	S James Benedict Felix., Bharathiar University, Bharathiar University, Coimbatore, India; Viji Vinod., Computer Applications, FACULTY OF COMPUTER APPLICATIONS, Dr.MGR Educational and Research Institute, Chennai, India	5	1	38	40	http://www.ijbu.com/abstract_temp 10.20894/ijbu.105.005.001.010
Snoozana V., G wnonan kumar., v Rajalaxmi., S Veena Kirthika., G Yuvarani., Sudhakar S., Elanchezhan	COMPARATIVE STUDY ON CORE STRENGTHENING EXERCISES AND MYOFASCIAL RELEASE TECHNIQUE FOR CHRONIC LOW BACK PAIN	2019	Biomedicine	Shobana V., Physiotherapy, FACULTY OF PHYSIOTHERAPY, Dr.MGR Educational and Research Institute, Chennai, India; G Mohan Kumar., Physiotherapy, FACULTY OF PHYSIOTHERAPY, Dr.MGR Educational and Research Institute, Chennai, India; V	39	1	131	139	http://biomedicineonline.org/volume-391/
M Bhuvanewari., Sumathy Eswaran., S P Rajagopalan., T Bhuvanewari	Optimizing Vehicle Classification Using Bio Inspired Algorithms and Performance Analysis	2019	Journal of Advanced Research in Dynamical and Control Systems	M Bhuvanewari., Computer Applications, FACULTY OF COMPUTER APPLICATIONS, Dr.MGR Educational and Research Institute, Chennai, India; Sumathy Eswaran., Computer Science and Engineering, FACULTY OF ENGINEERING AND TECHNOLOGY, Dr.MGR	11	6	1450	1458	https://www.researchgate.net/publication/34536785_Optimizing_Vehicle_Clas
M Giruba., J Christina Rhoda., Dr S Chellammal., K Ravichandran	Synthesis, Electrochemical impedance analysis of silver-doped zinc oxide nanocrystallites	2019	Journal of Physics: Conference Series	M Giruba., Physics- PHASE-2, FACULTY OF ENGINEERING AND TECHNOLOGY, Dr.MGR Educational and Research Institute, Chennai, India; J Christina Rhoda., Physics- PHASE-2, FACULTY OF ENGINEERING AND TECHNOLOGY, Dr.MGR Educational and Research	1362	Conference 1			https://doi.org/10.1088/1742-6596/11 10.1088/1742-6596/1362/1/012091
Rakesh Kumar., Sati P Sinha	Socio-cultural determinants of open defecation in rural households of Perambalur district, Tamil Nadu	2019	International Journal of community medicine and public health	Rakesh Kumar., COMMUNITY MEDICINE, FACULTY OF MEDICINE, Dr.MGR Educational and Research Institute, Chennai, India; Sati P Sinha., COMMUNITY MEDICINE, Dhanalakshmi Srinivasan Medical College and Hospital, Perambalur, India	6	4			https://mail.ijcmph.com/index.php/ijc 10.18203/2394-6040.ijcmph20191389

Christina Mary Priya Paul, V S Veena Paul, Kalyan Kanti Dutta Gupta, G Y Mythili, K Loganathan, P A Archana	A cross-sectional study on the prevalence Dysmenorrhoea among women in the reproductive age group (15- 49 years) in a Chennai based rural population	2016	Global Journal of Research Analysis	Christina Mary Priya Paul, Community Medicine, FACULTY OF MEDICINE, Dr.MGR Educational and Research Institute, Chennai, India; V S Veena Paul, Pathology, FACULTY OF MEDICINE, Dr.MGR Educational and Research Institute, Chennai, India; Kalyan Kanti	5	11	79	80	https://www.worldwidejournals.com/global-journal-for-research-analysis-GJRA/
P Salli, S Bhuvanawari, S Manivannan	Prediction of Shielding Effectiveness of Cables used for Automobile Sector	2019	International Journal of Vehicle Structures and Systems	P Salli, Centre for Electromagnetics, SAMEER, Maharashtra, India; S Bhuvanawari, Electrical and Electronics Engineering, FACULTY OF ENGINEERING AND TECHNOLOGY, Dr.MGR Educational and Research Institute, Chennai, India; S Manivannan, Electrical and	11	1	33	35	http://www.i-scholar.in/index.php/IJVS 10.4273/ijvs.11.1.07
Gopala Krishnan, G D Gomathi, Kanimozhi G., Dr W R Gnanasagar	Smart phone – A silent killer to oral health	2019	IP International Journal of Periodontology and Implantology	Gopala Krishnan, Periodontics, FACULTY OF DENTAL SURGERY, Dr.MGR Educational and Research Institute, Chennai, India; G D Gomathi, Periodontics, FACULTY OF DENTAL SURGERY, Dr.MGR Educational and Research Institute, Chennai, India; Kanimozhi G.; Dr	4	3	73	75	https://www.innovativepublication.com 10.18231/ijpi.2019.016
Kanimozhi, Dr W R Gnanasagar, Gopala Krishnan, Gomathi G D	"Immediate Implant – An Esthetic Rescue- Case Series."	2019	IP Annals of Prosthodontics and Restorative Dentistry	Kanimozhi, ; Dr W R Gnanasagar, Periodontics, FACULTY OF DENTAL SURGERY, Dr.MGR Educational and Research Institute, Chennai, India; Gopala Krishnan, Periodontics, FACULTY OF DENTAL SURGERY, Dr.MGR Educational and Research Institute, Chennai, India; S Manivannan, Electrical and	5	3	80	85	https://www.innovativepublication.com/journal-article-file/9868
Abhinav Anand, Sumathy Eswaran	CASE STUDY: MOODLE Approach to Learning and Content Management System (LCMS)	2018	International Journal of Computer Sciences and Engineering	Abhinav Anand, National Informatics Centre, Chennai, India; Sumathy Eswaran, Computer Science and Engineering, FACULTY OF ENGINEERING AND TECHNOLOGY, Dr.MGR Educational and Research Institute, Chennai, India	6	7	1147	1152	https://www.researchgate.net/publication/326438/ijcse/v6i7.1147.1152
T Rajasekaran, Sumathy Eswaran, A Rengarajan, T V Ananthan	Traffic sign and obstacle detection in vehicular ad-hoc network (Vanet) using hog and haar classifier techniques	2019	International Journal of Innovative Technology and Exploring Engineering	T Rajasekaran, Computer Science and Engineering, FACULTY OF ENGINEERING AND TECHNOLOGY, Dr.MGR Educational and Research Institute, Chennai, India; Sumathy Eswaran, Computer Science and Engineering, FACULTY OF ENGINEERING AND	8	10	184	186	https://www.ijtee.org/wp-content/uploads/2019/04/ijtee.H7141.0881019
Rajasekaran, Sumathy Eswaran, Rengarajan, T V Ananthan	Active safety with traffic sign recognition system in vehicular ad-hoc network (Vanet) using classifier techniques	2019	International Journal of Recent Technology and Engineering	Rajasekaran, Computer Science and Engineering, FACULTY OF ENGINEERING AND TECHNOLOGY, Dr.MGR Educational and Research Institute, Chennai, India; Sumathy Eswaran, Computer Science and Engineering, FACULTY OF ENGINEERING AND	8	2	6186	6190	https://www.ijrte.org/wp-content/uploads/2019/04/ijrte.B3813.078219
S Mohandoss, V Sai Shanmuga Raja, S P Raja Gopalan	A Hybrid Heart Disease Prediction System using Evolutionary Learning Algorithms	2017	Asian Journal of Information Technology	S Mohandoss, Computer Science and Engineering, FACULTY OF ENGINEERING AND TECHNOLOGY, Dr.MGR Educational and Research Institute, Chennai, India; V Sai Shanmuga Raja, Computer Science and Engineering, Shanmuganathan Engineering	16	7	639	644	http://docsdrive.com/pdfs/medwelljournals/2017/36478/ajit.2017.639.644
Bavani B., Nirmala Sugirtha Rajini, M S Josephine, Prasannakumari V	Heart Disease Prediction System based on Decision Tree Classifier	2019	Journal of Advanced Research in Dynamical and Control Systems	Bavani B., Computer Applications, FACULTY OF COMPUTER APPLICATIONS, Dr.MGR Educational and Research Institute, Chennai, India; Nirmala Sugirtha Rajini, Computer Applications, FACULTY OF COMPUTER APPLICATIONS, Dr.MGR Educational and Research	11	10	1232	1237	http://dx.doi.org/10.5373/JARDCS/V11I10/201929368
Vuppalapati Lavakumar, Cherukuri Sowmya, Narayanan Venkateshan, Velayutham Ravichandran,	Microcapsule-based chromodulated drug delivery systems of montelukast sodium in the treatment of nocturnal asthma	2019	International Journal of Pharmaceutical Investigation	Vuppalapati Lavakumar, Pharmaceutics, Drug Delivery and Nanotechnology Laboratory(DDL), Arulmigu Kalasalingam College of Pharmacy, Virudhunagar, India; Cherukuri Sowmya, Pharmaceutics, Drug Delivery and Nanotechnology	8	24	32		https://www.ipionline.org/index.php/ijpi/101_17
Girija K., Indhumathi Selvagunapathi	Synthesis, Characterization and Antimicrobial study of 1,2-disubstituted benzimidazole	2018	International Journal of Chemical Sciences	Girija K., Pharmaceutical Chemistry, Mother Theresa Post graduate and Research Institute of Health Sciences, Mother Theresa Post graduate and Research Institute of Health Sciences, Pudukcherry, India; Indhumathi Selvagunapathi., PHARMACY, FACULTY OF	16	4	1	7	http://dx.doi.org/10.21767/0972-768X.1002191
RANI RAJAMANI, UMA SUDHAKAR, Shaik Abdul Cader Jr., Varsha M	Comparative Evaluation of Serum and Gingival Crevicular Fluid Periostin Levels in Periodontal Health and Disease: A Biochemical Study	2020	CUREUS	Khumukcham Sophia II., Periodontics, Jawaharlal Nehru Institute of Medical Sciences, Jawaharlal Nehru Institute of Medical Sciences, Imphal, India; SNOPIA RANI RAJAMANI., Periodontics, FACULTY OF DENTAL SURGERY, Dr.MGR Educational and Research Institute,	12	3	1	9	https://assets.cureus.com/uploads/original_upload/2020/07/20200727/107759/cureus.7218
S Anandhi, R Neela, M Janaki Rani	Design and Implementation of a BIST Architecture with Reduced Power for Testing of VLSI Circuits	2019	Test Engineering and Management	S Anandhi, Electrical Engineering, Annamalai University, Annamalai University, Chidambaram, India; R Neela, Electrical Engineering, Annamalai University, Annamalai University, Chidambaram, India; M Janaki Rani, Electronics and Communication	81		3881	3891	http://testmagazine.biz/index.php/testmagazine/article/view/516/467
Dr S Kevin Andrews, Jeyabala Raja, M S Josephine	Vehicle Information System using R-Pi and Internet of Things	2019	International Journal of Advanced Trends in Computer Science and Engineering	Dr S Kevin Andrews, Computer Applications, FACULTY OF COMPUTER APPLICATIONS, Dr.MGR Educational and Research Institute, Chennai, India; Jeyabala Raja, Computer Science Engineering, Velammal Engineering college, Velammal Engineering college,	8	5	2156	2160	doi.org/10.30534/ijatcse/2019/468520 10.30534/ijatcse/2019/46852019
Dr S Kevin Andrews, Lakshmanan L, Jeyabalaraja V., M S Josephine, Visu P	CBR- Contour based routing in Multi Hop Wireless Sensor Network	2019	Test Engineering and Management	Dr S Kevin Andrews, Computer Applications, FACULTY OF COMPUTER APPLICATIONS, Dr.MGR Educational and Research Institute, Chennai, India; Lakshmanan L., Computer and Science Engineering, Sathyabama Institute of Science and Technology, Sathyabama	81		5085	5090	http://www.testmagazine.biz/00testmagazine/index.php/testmagazine/article/view
HARIKRISHNAN N., N Srinivasan, P Pandian, B A Tanisha, M Tharun	A Perspective Overview on Hygrophila auriculata	2020	Pharmacognosy Journal	S DHANALAKSHMI, Pharmacognosy, FACULTY OF PHARMACY, Dr.MGR Educational and Research Institute, Chennai, India; Dr N HARIKRISHNAN N., Pharmaceutical Chemistry, FACULTY OF PHARMACY, Dr.MGR Educational and Research Institute, Chennai, India; N	12	6	1748	1752	http://dx.doi.org/10.5530/pj.2020.12.10.5530/pj.2020.12.237
Yerzhanov, M S Ilmuratova, A T Ralysov, YA Aubakirov, R N	EFFECTIVE CATALYSTS FOR THE SELECTIVE RESTORATION OF AROMATIC MONO- AND DINITRO COMPOUNDS	2020	SERIES CHEMISTRY AND TECHNOLOGY	L R Sassykova, GENERAL, Faculty of Chemistry and Chemical Technology, Al-Farabi Kazakh National University, Almaty, Kazakhstan; N E Maximov, GENERAL, Faculty of Chemistry and Chemical Technology, Al-Farabi Kazakh National University, Almaty, Kazakhstan; A Y	4	442	104	111	http://dx.doi.org/10.32014/2020.2518 10.32014/2020.2518-149.71
Ms J P Suchitra, A Kala, S Sagadevan	SYNTHESIS AND CHARACTERIZATION OF BIS (2 METHYL-8-HYDROXYQUINOLINE) LEAD NANOPARTICLES FOR ORGANIC LIGHT EMITTING DIODE APPLICATIONS	2019	Digest Journal of Nanomaterials and Biostructures	Ms J P Suchitra, Physics, FACULTY OF ENGINEERING AND TECHNOLOGY, Dr.MGR Educational and Research Institute, Chennai, India; A Kala, Physics, Govt Arts College for Men, Govt Arts College for Men, Chennai, India; S Sagadevan, Nanotechnology &	14	2	285	290	http://www.chalcoen.ro/285_SuchitraP.pdf
S Kumaravelu, J R Rubesh, K Sarath Kumar, Arya Abhishek, Dr L Ramesh	Energy Usage and Stability Analysis of Industrial Feeder with ETAP	2019	Lecture Notes on Data Engineering and Communications Technologies	S Kumaravelu, R.M.K. Engineering College, R.M.K. Engineering College, Chennai, India; J R Rubesh, R.M.K. Engineering College, R.M.K. Engineering College, Chennai, India; K Sarath Kumar, R.M.K. Engineering College, R.M.K. Engineering College, Chennai, India; Arya	35		234	243	https://doi.org/10.1007/978-3-030-32150-5_25
A Nalini, E Sheeba Percis, R Shankar, J Jaya Rajan, T Jenish	Modelling and Simulation for Damping of Power System Network Oscillations by Meticulous Tuning of PSS Parameters Employed in DAVR of Practical Alternators	2019	Advances in Intelligent Systems and Computing	A Nalini, Electrical and Electronics Engineering, FACULTY OF ENGINEERING AND TECHNOLOGY, Dr.MGR Educational and Research Institute, Chennai, India; E Sheeba Percis, Electrical and Electronics Engineering, FACULTY OF ENGINEERING AND	1039		63	69	https://doi.org/10.1007/978-3-030-30465-2_8
S SUNDILVELAN, T M Selikhano, K Kh Ibrashveva, V S Yemelyanova, L R Sassykova, U N Dzhatkambayeva, T	CATALYTIC CRACKING OF VACUUM DISTILLATES ON COMPOSITE CATALYSTS	2020	Rasayan Journal of Chemistry	S SUNDILVELAN, Mechanical Engineering, FACULTY OF ENGINEERING AND TECHNOLOGY, Dr.MGR Educational and Research Institute, Chennai, India; T M Selikhano, GENERAL, Sh. Ualikhanov Kokshetau State University, Sh. Ualikhanov Kokshetau State University,	13	4	2370	2375	http://dx.doi.org/10.31788/RJC.2020.10.31788/RJC.2020.10.31788
B Nagarani, P Srilaxmi, A Lasmika	CP-ABE CIPHER TEXT POLICY ATTRIBUTE BASED ENCRYPTION/DATA ACCESS CONTROL FOR CLOUD STORAGE	2019	International Journal For Innovative Engineering and Management Research	B Nagarani, Electronics and Communication Engineering, SV University, SV University, Tirupati, India; P Srilaxmi, Electronics and Communication Engineering, SV University, SV University, Tirupati, India; A Lasmika, GENERAL, Dr.MGR Educational and Research	8	7	143	155	https://ijemr.org/admin-panel/papers/2212_approvedpaper.pdf
B Nagarani, P Srilaxmi, A Lasmika	IRIS –RETINAL HARM SCREENING THROUGH SINGLE BITSTREAMS USING LBT	2019	International Journal For Innovative Engineering and Management Research	B Nagarani, Electronics and Communication Engineering, SV University, SV University, Tirupati, India; P Srilaxmi, Electronics and Communication Engineering, SV University, SV University, Tirupati, India; A Lasmika, GENERAL, Dr.MGR Educational and Research	8	7			https://ijemr.org/admin-panel/papers/2199_approvedpaper.pdf
Sivaji Asha, Palaniyandi Thirunavukkarasu	Rapid green synthesis of silver nano particles from Ziziphus mauritiana and antibacterial activity against human pathogens	2019	Acta Scientiarum - Biological Sciences	Sivaji Asha, Biochemistry, D K M College for Women, D K M College for Women, Vellore, India; Palaniyandi Thirunavukkarasu., Biotechnology, FACULTY OF ENGINEERING AND TECHNOLOGY, Dr.MGR Educational and Research Institute, Chennai, India	41		1	8	http://periodicos.uem.br/ojs/index.php/10.4025/actasciobioci.v41i1.45262
Ray, Sathya Sekar, Barathidasan Rajamani, Thamilarasan	Correction to: Telmisartan Ameliorates Astroglial and Dopaminergic Functions in a Mouse Model of Chronic Parkinsonism	2019	Neurotoxicity Research	Sugumar Mani, Bharathiar University, Bharathiar University, Coimbatore, India; Abid Bhat, Pharmacology, JSS College of Pharmacy, JSS Academy of Higher Education and Research, Mysuru, India; Bipul Ray, Pharmacology, JSS College of Pharmacy, JSS Academy			1	4	https://link.springer.com/article/10.1007/s12640-019-00127-6

S Sreelal, K V Niranjan Sai, B Thanudas, Abhishek Chakraborty, B S Manoj	MACA-I: A Malware Detection Technique using Memory Management API Call Mining	2019	TENCON 2019 - 2019 IEEE Region 10 Conference	S Sreelal, Vikram Sarabhai Space Centre, Vikram Sarabhai Space Centre, Thiruvananthapuram, India; K V Niranjan Sai, Indian Institute of Space Science and Technology, Indian Institute of Space Science and Technology, Thiruvananthapuram,	527	532	https://ieeexplore.ieee.org/abstract/document/8929250	10.1109/TENCON.2019.8929250		
CV Senthil Nathan, Dr Jibi Paul, M Manoj Abraham, M Sasirekha	Efficacy of Low Level Laser Therapy Over Conventional Therapy on Diabetic Peripheral Neuropathy: A Pilot Study	2019	Indian Journal of Forensic Medicine and Pathology	CV Senthil Nathan, Physiotherapy, FACULTY OF PHYSIOTHERAPY, Dr.MGR Educational and Research Institute, Chennai, India; Dr Jibi Paul, PHYSIOTHERAPY, FACULTY OF PHYSIOTHERAPY, Dr.MGR Educational and Research Institute, Chennai, India; M Manoj	12	3	226	231	https://www.researchgate.net/profile/Manoj-Abraham	10.21088/ijfmp.0974.3383.12319.11
wanani varmani, jayson jayaraman, Rinku George, Jyotsna Rajan, Santhosh Kumar M P, Ahmed Elham	Role of nutrition in rehabilitation of patients following surgery for oral squamous cell carcinoma	2019	International Journal of Research in Pharmaceutical Sciences	Mahathi Neralla, Oncology, Saveetha Dental College and Hospital, Saveetha Dental College and Hospital, Chennai, India; Jones Jayabalan, Oral and Maxillofacial Surgery, Saveetha Dental College and Hospital, Saveetha Dental College and Hospital, Chennai,	10	4	3197	3203	https://pdfs.semanticscholar.org/47df/10.26452/ijrps.v10i4.1622	
C Andral, P Murugakoothan	Microhardness Studies on Nonlinear Optical Urea Salicylic Acid (USA) crystal	2019	International Journal of ChemTech Research	C Andral, Dr.MGR Educational and Research Institute, Dr.MGR Educational and Research Institute, Chennai, India; P Murugakoothan, Pachaiyappa's College, Pachaiyappa's College, Chennai, India	12	1	70	74	https://pdfs.semanticscholar.org/5662/10.20902/IJCTR.2019.120107	
istwaryya varonni Manonasekaran, V RAJALAXMI, K Varalakshmi, DR.MEENA SEKAR, DR. I. DEEPA, S Manivanan S, Madhavan J	A Study to Compare the Effectiveness of Sensorimotor Training and Balance Exercise in Subjects with Neck Pain	2020	Medico-Legal Update	istwaryya Vardhini Chandrasekaran, Department of Physiotherapy, FACULTY OF PHYSIOTHERAPY, Dr.MGR Educational and Research Institute, Chennai, India; V RAJALAXMI, Department of Physiotherapy, FACULTY OF PHYSIOTHERAPY, Dr.MGR	20	4	1405	1409	http://ijop.net/index.php/mlu/article/download/2026/1791	
E KAVITHA, KARNAN CHANDRAN, Manivanan S, Madhavan J	Synthesis, Crystal Structure, vibrational, optical, thermal and photoluminescence properties of dibromidobis[2-(2-chlorophenyl)methylidene]hydrazine-1-carbothioamide]	2020	Chemical Data Collections	E KAVITHA, Physics, FACULTY OF ENGINEERING AND TECHNOLOGY, Dr.MGR Educational and Research Institute, Chennai, India; KARNAN CHANDRAN, Physics, FACULTY OF ENGINEERING AND TECHNOLOGY, Dr.MGR Educational and Research Institute, Chennai,	31				http://dx.doi.org/10.1016/j.cdc.2020.10.1016/j.cdc.2020.100594	
Charulatha B S, A Neela Madheswari, Shanthi K, Chamundeswari Arumugam	Crucial Role of Data Analytics in the Prevention and Detection of Cyber Security Attacks	2020	Confluence of AI, Machine, and Deep Learning in Cyber Forensics	Charulatha B S, GENERAL, Rajalakshmi Engineering College, Rajalakshmi Engineering College, Chennai, India; A Neela Madheswari, GENERAL, Mahendra Engineering College, Mahendra Engineering College, Namakkal, India; Shanthi K, GENERAL, GENERAL, Dr.MGR	67	80			http://dx.doi.org/10.4018/978-1-7998-10.4018/978-1-7998-4900-1.ch004	
Annika Durve Gupta, E KAVITHA, Shikha Singh, Sivakumaran Karthikeyan	Toxicity mechanism of Cu ²⁺ ion individually and in combination with Zn ²⁺ ion in characterizing the molecular changes of Staphylococcus aureus studied using FTIR	2020	Journal of Biological Physics	Annika Durve Gupta, Biotechnology, B K Birla College, B K Birla College, Kalyan, India; E KAVITHA, Physics, FACULTY OF ENGINEERING AND TECHNOLOGY, Dr.MGR Educational and Research Institute, Chennai, India; Shikha Singh, Biotechnology, B K Birla College, B K	46	395	414		http://dx.doi.org/10.1007/s10867-020-1007/s10867-020-09560-7	
Ramesh kumarasekar, Anawani Kumar, Arunkumar Saravanan, Catna Nagaraj Hemalatha, Vijay Ravi Ranjan, Mutum Sangeeta Devi, J MANJU, Takhellambam Dhanapati Devi	Evaluation and Molecular Docking of Benzimidazole and its Derivatives as a Potent Antibacterial Agent	2019	Biomedical and Pharmacology Journal	Kamathi Chandrasekar, Biotechnology, The Oxford College of Science (TOCS), The Oxford College of Science (TOCS), Bangalore, India; Shawani Kumar, Biotechnology, FACULTY OF ENGINEERING AND TECHNOLOGY, Dr.MGR Educational and Research	12	4			https://bit.ly/2s0YKc	
Dr. C.Chrishantha Joybell, M Kawin Kumar	Close-kn marriage – An injustice to forthcoming generations	2020	Eastern Journal of Medical Sciences	Ravi Ranjan, Chennai, India; Mutum Sangeeta Devi, GENERAL, Madha Dental College and Hospital, Madha Dental College and Hospital, Chennai, India; J MANJU, Oral Medicine and Radiology, FACULTY OF DENTAL SURGERY, Dr.MGR Educational and Research	5	11	75	80	https://novyimir.net/gallery/nmj2646%20f.pdf	
Khadijah Mohideen, C Kriethika, Nadeem Jedly, r Bharathi, B Thayumanavan, s Leena Sankari	Meta-analysis on risk factors of squamous cell carcinoma of the tongue in young adults	2019	Journal of Oral and Maxillofacial Pathology	Dr.C.Chrishantha Joybell, Pedodontics and Preventive Dentistry, FACULTY OF DENTAL SURGERY, Dr.MGR Educational and Research Institute, Chennai, India; M Kawin Kumar, Anaesthesia, Sri Muthukumaran Medical College and Hospital, Sri Muthukumaran Medical	5	4	1	4	https://mansapublishers.com/EJMS/article/view/2619	
Chitathoor, Manisekhan A Brightton, Ekambareswaran K, Deepiha D,	Knowledge and Awareness about Nipah Virus Infection among Dentists and Dental Students in Chennai: A Cross Sectional Study.	2019	Indian Journal of Public Health Research and Development	Khadijah Mohideen, Oral Pathology and Microbiology, FACULTY OF DENTAL SURGERY, Dr.MGR Educational and Research Institute, Chennai, India; C Kriethika, Oral Medicine and Radiology, FACULTY OF DENTAL SURGERY, Dr.MGR Educational and Research Institute,	23	3	450	450	http://www.jomfp.in/article.asp?issn=10.4103/jomfp.JOMFP_118_19	
Dr. M. NARMATHA, KAVITHA S	Defluoridation of Water using Low Cost Adsorbents	2020	International Journal of Engineering and Advanced Technology	C Kriethika, Oral Medicine and Radiology, FACULTY OF DENTAL SURGERY, Dr.MGR Educational and Research Institute, Chennai, India; Sanjana M R, Oral Medicine and Radiology, FACULTY OF DENTAL SURGERY, Dr.MGR Educational and Research Institute,	10	12	93	99	http://dx.doi.org/10.37506/v10/i12/C267.10.37506/v10/i12/1919/ijehd/192201	
K RAJAN, M Rajaram Narayanan, K S Ashraf Ali, B Prasanna, Mohanavel Vinayagam	Analysis on the properties and emission characteristics of corn biodiesel subjected to improved transesterification	2020	International Journal of Ambient Energy	Dr. M. NARMATHA, Civil Engineering, FACULTY OF ENGINEERING AND TECHNOLOGY, Dr.MGR Educational and Research Institute, Chennai, India; KAVITHA S, Civil Engineering, ACS college of Engineering, ACS college of Engineering, Bangalore, India	9	3	2323	2326	http://dx.doi.org/10.35940/ijeat.C567.10.35940/ijeat.C5672.029320	
K RAJAN, M Rajaram Narayanan, S Suresh Kumar, R Parthasarathi, Vinayagam Mohanavel	A detailed study on improving the properties and performance aspects of biodiesel	2020	International Journal of Ambient Energy	K RAJAN, Mechanical Engineering, FACULTY OF ENGINEERING AND TECHNOLOGY, Dr.MGR Educational and Research Institute, Chennai, India; M Rajaram Narayanan, Mechanical Engineering, FACULTY OF ENGINEERING AND TECHNOLOGY, Dr.MGR	1	6			https://doi.org/10.1080/01430750.2020.1719888	
K RAJAN, Krishnan Ramachandran Senthil Kumar	Experimental study on diesel engine working characteristics using yellow oleander biodiesel with the effect of different injection timings	2020	Energy Sources, Part A: Recovery, Utilization, and Environmental Effect	K RAJAN, Mechanical Engineering, FACULTY OF ENGINEERING AND TECHNOLOGY, Dr.MGR Educational and Research Institute, Chennai, India; Krishnan Ramachandran Senthil Kumar, Mechanical Engineering, R.M.K Engineering College, R.M.K Engineering	1	17			https://doi.org/10.1080/15567036.2020.1722295	
M R WILSON JOHN, L R Ganapathy Subramanian	Thermodynamic analysis of a compression ignition engine with latent heat storage unit	2020	Applied Thermal Engineering	K RAJAN, Mechanical Engineering, FACULTY OF ENGINEERING AND TECHNOLOGY, Dr.MGR Educational and Research Institute, Chennai, India; Krishnan Ramachandran Senthil Kumar, Mechanical Engineering, R.M.K Engineering College, R.M.K Engineering	167	114697			https://dx.doi.org/10.1016/j.appltherm.2019.114697	
Asrafi, Padmavathy Selvaraj, Mohammed Jindha Saffi	GREEN LOGISTICS - A TOOL OF OPTIMIZING BENEFITS TO THE ENVIRONMENT	2019	International Journal of Advanced Science and Technology	M R WILSON JOHN, Mechanical Engineering, FACULTY OF ENGINEERING AND TECHNOLOGY, Dr.MGR Educational and Research Institute, Chennai, India; L R Ganapathy Subramanian, Aerospace Engineering, School of Mechanical Engineering, SRM Institute of	28	13	372	376	http://sersc.org/journals/index.php/IAST/article/view/2545/1769	
K SUATHA, V KARTHIKEYAN, V BALAJI, M P G BHAVANI, V SRIVIDHYA, R KRISHNAKUMAR, R SASEEKA	Emission Monitoring and Estimation in Hybrid Electric Vehicles using ANN(EMEHEVANN)	2019	International Journal of Vehicle Structures and Systems	Asrafi, Management Studies, FACULTY OF MANAGEMENT STUDIES, Dr.MGR Educational and Research Institute, Chennai, India; Padmavathy Selvaraj, Management Studies, FACULTY OF MANAGEMENT STUDIES, Dr.MGR Educational and Research Institute,	11	3	259	261	https://search.proquest.com/openview/10.4273/ijvss.11.3.06	
M Sasirekha, D Naveen Raj, V RAJALAXMI, Dr Jibi Paul, M Manoj Abraham	Head and Neck Anthropometric Measurements with Chronic Neck Pain, A Correlational Study	2020	International Journal of Pharmaceutical and Phytopharmacological Research	K SUATHA, Electrical and Electronics Engineering, FACULTY OF ENGINEERING AND TECHNOLOGY, Dr.MGR Educational and Research Institute, Chennai, India; V KARTHIKEYAN, Electrical and Electronics Engineering, FACULTY OF ENGINEERING AND	10	1	29	37	https://eijpr.com/en/article/head-and-neck-anthropometric-measurements-with	
G Mohan Kumar, Dr Jibi Paul, Sundaram M S, Mahendranath P, Dr C Priya, Premnathmargabandhu	IMPACT OF OCCUPATION AND LIFESTYLE ON PREVALENCE OF NON-SPECIFIC LOW BACK PAIN AMONG COMMON POPULATION – A CROSS-SECTIONAL STUDY	2019	Indian Journal of Public Health Research and Development	M Sasirekha, ACS medical college, and hospital, ACS medical college and hospital, Chennai, India; D Naveen Raj, Physiotherapy, TCS, TCS, Chennai, India; V RAJALAXMI, Physiotherapy, FACULTY OF PHYSIOTHERAPY, Dr.MGR Educational and Research Institute,	10	11	2118	2123	http://dx.doi.org/10.5958/0976-5506.10.5958/0976-5506.2019.03871.3	
Deepa Gurunathan, Joyson Moses, Shanmugaavel K Arunachalam	Knowledge, Attitude, and Practice of Mothers regarding Oral Hygiene of Primary School children in Chennai, Tamil Nadu, India	2018	INTERNATIONAL JOURNAL OF CLINICAL PEDIATRIC DENTISTRY	G Mohan Kumar, Physiotherapy, FACULTY OF PHYSIOTHERAPY, Dr.MGR Educational and Research Institute, Chennai, India; Dr Jibi Paul, PHYSIOTHERAPY, FACULTY OF PHYSIOTHERAPY, Dr.MGR Educational and Research Institute, Chennai, India; Sundaram	11	4	338	343	https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5005515/	
Kanchan A Katre, Vijayakumar Pushparaj, Dr Jibi Paul	Effect of Otago Exercise Program (OEP) and Strength Training Program (STP) on leg strength and risk of fall among bilateral knee osteoarthritis patients	2019	International journal of medical and exercise science	Deepa Gurunathan, Pedodontics, Saveetha Dental College Saveetha Institute of Medical and Technical Science, Saveetha University, Chennai, India; Joyson Moses, Pedodontics and Preventive Dentistry, FACULTY OF DENTAL SURGERY, Dr.MGR Educational and	5	1	536	551	https://doi.org/10.36678/ijmaes.2019.10.36678/ijmaes.2019.v05i01.004	
Manjunatha H, Dr Jibi Paul, Madan Mohan M R	Efficacy of selective trunk activity in improving trunk control in hemiplegic patients	2019	International Journal of medical and exercise science	Kanchan A Katre, Physiotherapy, P.E.S Modern college of Physiotherapy, P.E.S Modern college of Physiotherapy, PUNE, India; Vijayakumar Pushparaj, PHYSIOTHERAPY, Rajarajeswari College of Physiotherapy, Rajarajeswari College of Physiotherapy,	5	2	559	566	https://doi.org/10.36678/ijmaes.2019.10.36678/ijmaes.2019.v05i02.001	
				Manjunatha H, East Point College of Physiotherapy, East Point College of Physiotherapy, Bangalore, India; Dr Jibi Paul, PHYSIOTHERAPY, FACULTY OF PHYSIOTHERAPY, Dr.MGR Educational and Research Institute, Chennai, India; Madan Mohan M R, East Point College						

Sharmila M., P Rajakumar, Vivekanandan Umagathy, Shivani R., Gopala Krishnan, Gomathi G D SANKRITHA SRINIVASAN, KUZHANCHINATHAN MANIGANDAN, ANGAMBAKKAM RAJASEKARAN	Attitude of dental interns with malocclusion towards seeking orthodontic treatment	2019	International Dental Journal of Student Research	Sharmila M., Orthodontics, FACULTY OF DENTAL SURGERY, Dr.MGR Educational and Research Institute, Chennai, India; P Rajakumar, Orthodontics and Dental Orthopedics, FACULTY OF DENTAL SURGERY, Dr.MGR Educational and Research	7	4	107	112	http://doi.org/10.18231/j.ijdsr.2019.0.10.18231/j.ijdsr.2019.026
G Vaishnavi, S Reena Mary, S Shanthi Santhosh Kumari, R Deenu Priya, Archana R Menon., Clitty	Hereditary Disorders of Dentin -Dentinogenesis Imperfecta Type II and Dentin Dysplasia Type II	2020	Journal of Operative Dentistry and Endodontics	SANDHYA SHANMUGAM, Conservative Dentistry and Endodontics, FACULTY OF DENTAL SURGERY, Dr.MGR Educational and Research Institute, Chennai, India; KUZHANCHINATHAN MANIGANDAN, Conservative Dentistry and Endodontics, Sri	5	1	51	55	https://manuscript.scripsterszone.com/10.5005/jp-journals-10047-0091
Dr.s.asrafi, S A Sadhana, L Sai Ramesh, S Sebana	Correlation of Mobile Phone Addiction Scale (Mpas) with the Craniovertebral Angle and Beck's Depression Inventory in Bike Drivers andStudents	2020	Novjy mir	G Vaishnavi., Physiotherapy, FACULTY OF PHYSIOTHERAPY, Dr.MGR Educational and Research Institute, Chennai, India; S Reena Mary., Physiotherapy, FACULTY OF PHYSIOTHERAPY, Dr.MGR Educational and Research Institute, Chennai, India; S Shanthi	5	6	173	184	https://app.box.com/s/3mn4w4vmsi 16.10098.NMRJ.2020.V5i6.256342.1691
K Sheela Kumari, Dhanasekhar Kesavelu	Influencing the Digital Marketing through Recommender Systems	2020	Test Engineering and Management	Dr.s.asrafi., Management Studies, FACULTY OF MANAGEMENT STUDIES, Dr.MGR Educational and Research Institute, Chennai, India; S A Sadhana., IST, Anna university, Anna university, Chennai, India; L Sai Ramesh., IST, Anna university, Anna university,	83			19327	http://testmagazine.biz/index.php/testmagazine/article/view/10394/7962
Dr. K. Sujatha., Dr. S. Nallusamy, Senthilkumar P., Francis Panimathy., Silambarasan S	Overview and Preventive Strategies of Coronavirus Among Healthcare Communities	2020	International Journal of Current Research and Review	K Sheela Kumari., Prosthodontics, FACULTY OF DENTAL SURGERY, Dr.MGR Educational and Research Institute, Chennai, India; Dhanasekhar Kesavelu., Apollo Children Hospital, Apollo Children Hospital, Chennai, India	12	15	1	6	http://dx.doi.org/10.31782/IJCCR.2020.10.31782/IJCCR.2020.12155
Dr. K. Sujatha., Dr. S. Nallusamy, Senthilkumar P., Francis Panimathy., Silambarasan S	Study of mineral content available in the brain of ten fishes from two fish landing centres in Tamilnadu and Andhra Pradesh	2020	Materials Today: Proceedings	Dr. K. Sujatha., Chemical Engineering, FACULTY OF ENGINEERING AND TECHNOLOGY, Dr.MGR Educational and Research Institute, Chennai, India; Dr. S. Nallusamy., Mechanical Engineering, FACULTY OF ENGINEERING AND TECHNOLOGY, Dr.MGR Educational and					https://doi.org/10.1016/j.matpr.2020.10.1016/j.matpr.2020.05.831
V SINDHU, A G SRINIVASAN	Titanium dioxide coated with Rhodamine B dye for Solar Cell	2020	International Journal of Photonics and Optical Technology	V SINDHU., Physics, Velammal Institute of Technology, Velammal Institute of Technology, Chennai, India; A G SRINIVASAN., GENERAL, Dr.MGR Educational and Research Institute, Chennai, India	6	2	1	3	http://www.ijpot.org/papers/pdf/1591718563-6212.pdf
M PRABHAKAR, KATHIRVELLU BHASKAR, GOMATHI KANNAYIRAM, S SINDHULAN, S PRAKASH, S SINDHULAN, S PRAKASH, VELAM PRATHYUSHA, S VENKATESWAR, PRATHYUSHA KADIYALA	Influence of saturated fatty acid material composition in biodiesel on its performance in internal combustion engines	2020	Materials Today: Proceedings	M PRABHAKAR., Mechanical Engineering, Aarupada Veedu Institute of Technology, Vinayaka Missions Research Foundation - Deemed to be University, Chennai, India; KATHIRVELLU BHASKAR., Automobile Engineering, Rajalakshmi Engineering College,	33	1	1181	1186	https://doi.org/10.1016/j.matpr.2020.10.1016/j.matpr.2020.07.626
VELAM PRATHYUSHA, S VENKATESWAR, PRATHYUSHA KADIYALA	Role of colour doppler ultrasonography in the evaluation Of portal venous hypertension	2020	INDIAN JOURNAL OF APPLIED RESEARCH	VELAM PRATHYUSHA., Radiodiagnosis, Alluri Sita Ramaraju Academy of Medical Sciences, Alluri Sita Ramaraju Academy of Medical Sciences, West Godavari, India; S VENKATESWAR., Radiodiagnosis, Alluri Sita Ramaraju Academy of Medical Sciences, Alluri	10	2	54	56	https://www.worldwidejournals.com/indian-journal-of-applied-research-(IJAR)/
MALENAHALI CHANDRASHEKARAPPA, NARAYANA CHANDRASHEKARAPPA, K SHEELA, DHANASEKHAR KESAVELU., RATHIKA RAI, T RANJANI, MARY KURALI AYENI, J WASIM AKTHAR, K SUDHARSHAN, M KAMALAHASAN, GAYATHRI S., K APOORVA, B. SWAPNA, H	Determinants of Adolescents Attitude Towards Gender Equality in Urban, Rural, and Tribal Areas of the Southern Part of India	2020	Online Journal of Health and Allied Sciences	PRATHYUSHA KADIYALA., Community Medicine, FACULTY OF MEDICINE, Dr.MGR Educational and Research Institute, Chennai, India; SMITHA MALENAHALI CHANDRASHEKARAPPA., Community Medicine, JSS Medical College, JSS Medical College,	19	2	1	4	https://www.ojhas.org/issue74/2020-2-4.html
K SHEELA, DHANASEKHAR KESAVELU., RATHIKA RAI, T RANJANI, MARY KURALI AYENI, J WASIM AKTHAR, K SUDHARSHAN, M KAMALAHASAN, GAYATHRI S., K APOORVA, B. SWAPNA, H	Evaluation of Telemedicine among Healthcare Professionals and General Population- A cross sectional study	2020	NOVYI MIR	K SHEELA., Prosthodontics, FACULTY OF DENTAL SURGERY, Dr.MGR Educational and Research Institute, Chennai, India; DHANASEKHAR KESAVELU., Prosthodontics, FACULTY OF DENTAL SURGERY, Dr.MGR Educational and Research Institute, Chennai, India;	5	8	190	202	https://www.researchgate.net/publication/346228623_Evaluation_of_Telemedi
R DAS, B N TIWARY	ENHANCED BIOREMEDIATION OF PETROLEUM CONTAMINATED SITES: AN INTEGRATIVE APPROACH THROUGH MICROBIAL TECHNOLOGY	2020	International Journal of Agriculture and Biology	J WASIM AKTHAR., General, FACULTY OF ENGINEERING AND TECHNOLOGY, Dr.MGR Educational and Research Institute, Chennai, India; R SUDHARSHAN, General, FACULTY OF ENGINEERING AND TECHNOLOGY, Dr.MGR Educational and Research Institute, Chennai,	12	4	1607	1611	https://www.researchgate.net/public 10.5373/IARDCS/V12SP4/20201640
MUTUM SANGEETA DEVI., J MANJU, B RAHUL, VASANT M BHANUSHALI	DIAGNOSTIC IMPORTANCE OF SALIVA	2020	INTERNATIONAL JOURNAL OF SCIENTIFIC RESEARCH	R DAS., GENERAL, GENERAL, Dr.MGR Educational and Research Institute, Chennai, India; B N TIWARY., Biotechnology, Guru Ghasidas Vishwavidyalaya, Guru Ghasidas Vishwavidyalaya, Bilaspur, India	12	18	10199	10206	https://bioinpublication.org/pages/article.php?id=BIJA000599
MUTUM SANGEETA DEVI., J MANJU, B RAHUL, VASANT M BHANUSHALI	ADJUVANT THERAPY FOR ORAL SUBMUCOSUS FIBROSIS	2020	INTERNATIONAL JOURNAL OF ORAL HEALTH DENTISTRY	MUTUM SANGEETA DEVI., Madha Dental College and Hospital, Madha Dental College and Hospital, Chennai, India; J MANJU, GENERAL, GENERAL, Dr.MGR Educational and Research Institute, Chennai, India; B RAHUL, GENERAL, GENERAL, Dr.MGR Educational and Research Institute, Chennai, India; VASANT M BHANUSHALI, GENERAL, GENERAL, Dr.MGR Educational and Research Institute, Chennai, India; MANJU J., Oral Medicine and Radiology, FACULTY OF DENTAL SURGERY, Dr.MGR Educational and Research Institute,	6	2	78	80	https://www.ijohd.org/journal-article-10.18231/j.ijohd.2020.018
RAHUL RAJAPURCHIT., KRUMKUCHAM SOPHIA, BINITA PRADEEPKUMAR, KALHURUPADA PITTY., CHANDRASEKAR LAKSHMI KRITHIKA, S P NEHRU ANAND, DR. P C SANKRITHA	Topical Curcumin and Triamcinolone Acetonide in Recurrent Minor Aphthous Ulcers: A Pilot Trial	2020	Journal of Contemporary Dental Practice	MUTUM SANGEETA DEVI., Oral Medicine and Radiology, Madha Dental College and Hospital, Madha Dental College and Hospital, Chennai, India; MANJU J., Oral Medicine and Radiology, FACULTY OF DENTAL SURGERY, Dr.MGR Educational and Research Institute,	21	8	884	890	https://www.thejcdp.com/doi/10.5005/jp-journals-10024-2901
KEERTHI NARAYAN. V., GRACE SONIA, PARIKSHITA SRESTHA, GIRISH HEMADALA PRADEEP KAWALHANDRAN., ANGAMBAKKAM RAJASEKARAN PRADEEPKUMAR., PERIASAMY S. SURESH KANNAN G	A Comparative Study of Mast Cells Count in Different Histological Grades of Oral Squamous Cell Carcinoma by Using Toluidine Blue Stain	2020	Cureus	PRAVEENA RAMAN., Oral Medicine and Radiology, Sathyabama Dental College and Hospital, Sathyabama Dental College and Hospital, Chennai, India; RAGHURAM PITTY., Oral Medicine and Radiology, SRM Dental College, SRM Dental College, Ramapuram,	12	9	1	6	https://doi.org/10.7759/cureus.10626
ANGAMBAKKAM RAJASEKARAN PRADEEPKUMAR., PERIASAMY S. SURESH KANNAN G, A MOHAMED AFFIR., THANGAMANI M, S JAFAR ALI IBRAHIM., Dr. S. NALLUSAMY	in vivo strain alterations in mandibular molars after root canal procedures	2020	Journal of Endodontics	KEERTHI NARAYAN. V., Oral and Maxillofacial Pathology and Microbiology, FACULTY OF DENTAL SURGERY, Dr.MGR Educational and Research Institute, Chennai, India; GRACE SONIA., Oral and Maxillofacial Pathology and Microbiology, FACULTY OF DENTAL SURGERY, Dr.MGR Educational and Research Institute, Chennai, India; PRADEEP RAMACHANDRAN., Conservative Dentistry and Endodontics, FACULTY OF DENTAL SURGERY, Dr.MGR Educational and Research Institute, Chennai, India; ANGAMBAKKAM RAJASEKARAN PRADEEPKUMAR., Conservative Dentistry and	46	12	1849	1855	https://www.jendodon.com/article/50.10.1016/j.joen.2020.07.021
SEETHA SUBHA PRIYA P., NANDHINIDEVI S., THANGAMANI S., Dr. S. NALLUSAMY	Compound Feature Generation and Boosting Model for Cancer Gene Classification	2020	International Journal of Engineering Trends and Technology	A MOHAMED AFFIR., R&D, Holeyteq, R&D, Holeyteq, Doha, Qatar; THANGAMANI M., Information Technology, Kongu Engineering College, Kongu Engineering College, Erode, India; S JAFAR ALI IBRAHIM., Information Technology, QIS College of Engineering and	68	10	48	58	https://dx.doi.org/10.14445/22315381/10.14445/22315381/IJEFT-V68I10P208
Dr. K. Sujatha., Tanmayee Panigrahi., FRANCIS PANIMATHY., VIMALA B	A Review on Exploring the Deep Learning Concepts and Applications for Medical Diagnosis	2020	International Journal of Engineering Trends and Technology	SEETHA SUBHA PRIYA P., School of Computer Technology & Applications, Kongu Engineering College, Erode, India; NANDHINIDEVI S., School of Computer Technology & Applications, Kongu Engineering College, Erode, India; THANGAMANI S., School of	68	10	63	66	https://ijettjournal.org/Volume-68/Iss 10.14445/22315381/IJEFT-V68I10P211
Dr. K. Sujatha., Tanmayee Panigrahi., FRANCIS PANIMATHY., VIMALA B	Determination of Heavy Metal Concentrations in Water, Sediment and Fish from Different Locations	2020	Journal of Architecture or Architecture/Journal of X'an University of Architecture And	Dr. K. Sujatha., Chemical Engineering, FACULTY OF ENGINEERING AND TECHNOLOGY, Dr.MGR Educational and Research Institute, Chennai, India; Tanmayee Panigrahi., Chemical Engineering, FACULTY OF ENGINEERING AND TECHNOLOGY, Dr.MGR	12	4	4419	4425	http://www.xajzjdx.cn/gallery/436-april2020.pdf
D SOBYA, S K MURUGANANDHAM, Dr S NALLUSAMY., P S Chakraborty	A PROPOSED MODEL FOR SMART FARMING IN RURAL AREAS USING IoT ADVANCED TECHNOLOGIES	2018	International Journal on Recent Researches in Science, Engineering & Technology	Dr. K. Sujatha., Chemical Engineering, FACULTY OF ENGINEERING AND TECHNOLOGY, Dr.MGR Educational and Research Institute, Chennai, India; Tanmayee Panigrahi., Chemical Engineering, FACULTY OF ENGINEERING AND TECHNOLOGY, Dr.MGR	6	1	61	67	http://www.jrset.com/2018/volume6issue1/paper9.pdf
Dr S NALLUSAMY., DULAL KRISHNA MANDAL., PARTHA, SARATHI	Study on mobile adhoc networks routing protocols to enhance the end-user experience	2018	INTERNATIONAL JOURNAL ON RECENT RESEARCHES IN SCIENCE, ENGINEERING & TECHNOLOGY	MURUGANANDHAM S K., Adult and Continuation Education and Extension, Jadavpur University, Jadavpur University, Kolkata, India; SOBYA D., Adult and Continuation Education and Extension, Jadavpur University, Jadavpur University, Kolkata, India; Dr S	5	1	54	60	http://www.jrset.com/2018/volume6issue1/paper8.pdf
D SOBYA, Dr S NALLUSAMY., PARTHA SARATHI CHAKRABORTY	A proposed remote monitoring system by global system for mobile communication and internet technology	2017	International Journal on Recent Researches in Science, Engineering & Technology	MURUGANANDHAM S K., Adult and Continuation Education and Extension, Jadavpur University, Jadavpur University, Kolkata, India; SOBYA D., Adult and Continuation Education and Extension, Jadavpur University, Jadavpur University, Kolkata, India; Dr S	5	11	7	12	http://drmgdu.researchgate.com/AuthorDocument/Publication/1282336.pdf
MANIKANDA PRABU N., Dr S NALLUSAMY., SURESH KANNAN G	Investigation of Heat Transfer Enhancement Effect on Normal and Nano Coated Wick Structure Heat Pipes-A Comparative Assessment	2020	International Journal of Engineering Research in Africa	MANIKANDA PRABU N., MECHANICAL ENGINEERING, presidency university, presidency university, Bangalore, India; Dr S NALLUSAMY., MECHANICAL ENGINEERING, FACULTY OF ENGINEERING AND TECHNOLOGY, Dr.MGR Educational and Research Institute, Chennai,	51			191	https://doi.org/10.4028/www.scientific.net/JERA.51.191

Dr T RADHIKA, NADEEM JEDDY, NITHYA S., Deepu George Mathew, A V SRIKANATH	PERCEPTIONS AND PRACTICES ABOUT HIV/AIDS AMONG MEDICAL AND NURSING INTERNS: A CROSS-SECTIONAL STUDY	2020	NOVYI MIR Research Journal	Dr T RADHIKA, Oral Pathology and Microbiology, FACULTY OF DENTAL SURGERY, Dr.MGR Educational and Research Institute, Chennai, India; NADEEM JEDDY, Oral Pathology and Microbiology, FACULTY OF DENTAL SURGERY, Dr.MGR Educational and Research Institute,	5	11	157	169	http://drmgrdu.researchgate.com/AuthorDocument/Publication/1282357.pdf
PREETHA MARY GEORGE, PRINCY SERA RAJAN, LJA ARUN, GEENU PAUL	A Quantitative Determination of Different Optical Loss Mechanisms in Long Haul Telecommunications	2020	Solid State Technology	PREETHA MARY GEORGE, Physics, FACULTY OF HUMANITIES AND SCIENCES, Dr.MGR Educational and Research Institute, Chennai, India; PRINCY SERA RAJAN, ECE, Basileos Mathew II college of engineering, Basileos Mathew II college of engineering,	63	5	4267	4276	http://solidstatetechnology.us/index.php/JSST/article/view/5307
CHANDRASEKARAN, POONGUZHALI GOPINATH, VANANTHAN, Dr. S. NALLUSAMY, N ETHRAJ	TCF 712 Gene Variant Rs7903146 Affects the Risk of Type 2 Diabetes by Modulating Incretin Secretion	2019	International Journal of Clinical Chemistry and Laboratory Medicine	SHANMUGAPRIYA CHANDRASEKARAN, Biochemistry, Government Medical College, Government Medical College, Triplicane, India; POONGUZHALI GOPINATH, Biochemistry, Government Villupuram Medical College, Government Villupuram Medical College,,	5	1	7	16	http://dx.doi.org/10.20431/2455-7153/10.20431/2455-7153.0501002
LOGESHWARAN J., NACHIAPPAN R M., Dr. S. NALLUSAMY, N ETHRAJ	A review on development of effectiveness evaluation in the manufacturing system	2020	International Journal of Engineering Trends and Technology	LOGESHWARAN J., Manufacturing Engineering, Annamalai University, Annamalai University, Chithambaram, India; NACHIAPPAN R M., Manufacturing Engineering, Annamalai University, Annamalai University, Chithambaram, India; Dr. S. NALLUSAMY,,	68	11	129	136	https://ijettjournal.org/archive/ijett-v6-i10-14445/22315381/IJETT-V6811P217
KOTHANDARAMAN SIVAPRAKASAM, UMAMAHESWARI K,SELVAM	Human Exposure to Lead, Mechanism of Toxicity and Treatment Strategy- A Review	2020	Journal of Clinical and Diagnostic Research	DR. SRIDEVI SANGEETHA KOTHANDARAMAN SIVAPRAKASAM, Pharmacology, FACULTY OF ALLIED HEALTH SCIENCES, Dr.MGR Educational and Research Institute, Chennai, India; UMAMAHESWARI S., Pharmacology, Faculty of Pharmacy, Sri Ramachandra Institute of	14	12	LE1	LE5	https://www.jcdr.net/articles/PDF/14/10.7860/JCDR/2020/45615.14345
N KEERTHANA, VIJI VINOD, SUDHAKAR SENAN	A NOVEL METHOD FOR MULTI-DIMENSIONAL CLUSTER TO IDENTIFY THE MALICIOUS USERS ON ONLINE SOCIAL NETWORKS	2020	Journal of Engineering Science and Technology	N KEERTHANA, Computer Applications, FACULTY OF COMPUTER APPLICATIONS, Dr.MGR Educational and Research Institute, Chennai, India; VIJI VINOD, Computer Applications, FACULTY OF COMPUTER APPLICATIONS, Dr.MGR Educational and Research Institute,	15	6	4107	4122	http://jstec.taylorss.edu.my/vol%2015%20issue%206%20December%202020/11
Kamatichikaviraja, Jaiganesh G., Tharani G., Yuvarani G., V Rajalaxmi, G Mohan Kumar, Kaviraja N	Comparative Study on Effect of Vestibular Stimulation and Tactile Stimulation along with Kinaesthetic Stimulation on Neuromuscular Development of Premature Infants	2020	International Journal of Life Science and Pharma Research	Kamatichikaviraja,, Physiotherapy, FACULTY OF PHYSIOTHERAPY, Dr.MGR Educational and Research Institute, Chennai, India; Jaiganesh G., Physiotherapy, FACULTY OF PHYSIOTHERAPY, Dr.MGR Educational and Research Institute, Chennai, India; Tharani G.,	10	5	74	78	https://doi.org/10.22376/ijpbs/lpr.2020.10.5.174-78
CHANDRAKALA T., NIRMALA SUGIRTHA RAJINI, DHARMA RAJAN K., K.SELVAM	DEVELOPMENT OF CRIME AND FRAUD PREDICTION USING DATA MINING APPROACHES	2020	International Journal of Advanced Research in Engineering and Technology	CHANDRAKALA T., Computer Applications, FACULTY OF COMPUTER APPLICATIONS, Dr.MGR Educational and Research Institute, Chennai, India; NIRMALA SUGIRTHA RAJINI,, Computer Applications, FACULTY OF COMPUTER APPLICATIONS, Dr.MGR Educational and Research Institute, Chennai, India; DHARMA RAJAN K., Computer Applications, Jawahar Science College, Jawahar Science	11	12	1450	1470	https://doi.org/10.34218/IJARET.11.12.10.34218/IJARET.11.12.2020.136
Chandra kala T., NIRMALA SUGIRTHA RAJINI	An Analysis of Outlier Detection through clustering method	2020	International journal of advanced engineering, management and science	Chandra kala T., Computer Applications, Jawahar Science College, Jawahar Science College, Neyveli, India; NIRMALA SUGIRTHA RAJINI,, Computer Applications, FACULTY OF COMPUTER APPLICATIONS, Dr.MGR Educational and Research Institute, Chennai, India;	6	12	571	576	https://dx.doi.org/10.22161/ijams.61
A GHOSH, PARTHA SARATHI CHAKRABORTY., Dr. S. NALLUSAMY, K BALAKANNAN	Impact of Natural Gas Combined Cycle Power Plant on Gomati River, Tripura	2020	Journal of Green Engineering	A GHOSH, Adult, Jadavpur University, Jadavpur University, Kolkata, India; PARTHA SARATHI CHAKRABORTY., Adult, Jadavpur University, Jadavpur University, Kolkata, India; Dr. S. NALLUSAMY,, MECHANICAL ENGINEERING, FACULTY OF ENGINEERING AND	10	11	11853	11871	http://www.jgenng.com/wp-content/uploads/2020/13/volume10-issue11-125.p
ABEETHA S., DR SUMA SUKUMARAN, SADHANA SUDHAKARAN, DRINDA S. SOMUITRA SINGH, PARTHA SARATHI CHAKRABORTY., BALAKANNAN K., Dr. S. NALLUSAMY	Prevalence of nomophobia and its association with stress, anxiety and depression among medical students	2020	Biomedicine	SUREKA VARALAKSHMI, Physiology, FACULTY OF MEDICINE, Dr.MGR Educational and Research Institute, Chennai, India; DR. ABEETHA S., Physiology, FACULTY OF MEDICINE, Dr.MGR Educational and Research Institute, Chennai, India; DR. SUMA SUKUMARAN,,	40	4	522	525	https://doi.org/10.51248/v404.333
RM NARAYANAN, RADHIKA K., VIJAYALAKSHMI A., NIRANJANA V	Process Analysis on Large Scale Manufacturing Industry for Performance and Sustainable Development	2020	Journal of Green Engineering	SOMUITRA SINGH,, Adult, Jadavpur University, Jadavpur University, Kolkata, India; PARTHA SARATHI CHAKRABORTY., Adult, Jadavpur University, Jadavpur University, Kolkata, India; BALAKANNAN K., Adhparasakthi College of Engineering, Adhparasakthi	12	1	312737	312752	http://www.jgenng.com/wp-content/uploads/2020/15/volume10-issue11-03.pd
M Thangamani, R Vijayalakshmi, Ganthimathi M., M Ranjitha, Malarikodi P., Dr. S. Nallusamy	Efficient Classification of Heart Disease using K-Means Clustering Algorithm	2020	International Journal of Engineering Trends and Technology	M Thangamani,, Computer Science and Engineering, Kongu Engineering College, Kongu Engineering College, Erode, India; R Vijayalakshmi,, Computer Science and Engineering, Velammal College of Engineering and Technology, Velammal College of Engineering and	68	2	48	53	https://ijettjournal.org/archive/ijett-v68i2p209
Thiagarajan R., Mohan L, A Maheswari, Karthikeyan H., V Balajivijayan	Intrusion Detection System Model Using Hierarchical Hybrid Algorithms And Ensemble Techniques In Networking	2020	Solid State Technology	Thiagarajan R., Computer Science and Engineering, Prathyusha engineering college, Prathyusha engineering college, Tiru Village, India; Mohan L., Computer Science and Engineering, Prathyusha engineering college, Prathyusha engineering college, Tiru	63	6	5857	5866	http://solidstatetechnology.us/index.php/JSST/article/view/4155#:text=Abstr
PADMANABHAN K., JIBI PAUL, SUDHAKAR S., RAMACHANDRAN S., SATHISH KUMAR, JALAKANNATHAN	Conservative Management of Plantar fasciitis Using Low Level Laser Therapy Versus Cryotherapy Coupled with Ultrasound Among Industrial Workers	2020	NOVYI MIR Research Journal	VEENAKRITHIKA S., GENERAL, FACULTY OF PHYSIOTHERAPY, Dr.MGR Educational and Research Institute, Chennai, India; KEERTHANA B., GENERAL, FACULTY OF PHYSIOTHERAPY, Dr.MGR Educational and Research Institute, Chennai, India;	5	12	97	106	http://novymir.net/gallery/nmrj%202675%20of.pdf
RM NARAYANAN, RADHIKA K., VIJAYALAKSHMI A., NIRANJANA V	GIS Applications for Water Resources Conservation Through Hydrographic Surveys in Chikarayapuram and Pammal Abandoned Quarries	2020	IOP Conference Series: Materials Science and Engineering	RM NARAYANAN,, Civil Engineering, FACULTY OF ENGINEERING AND TECHNOLOGY, Dr.MGR Educational and Research Institute, Chennai, India; RADHIKA K., Civil Engineering, St. Peters Engineering College, St. Peters Engineering College, Chennai, India;	993	012045	1	15	https://doi.org/10.1088/1757-899x/993/1/012045
D HEMALATHA, RM NARAYANAN, S SANCHITHA	Removal of Zinc and Chromium from industrial wastewater using water hyacinth (E. crassipes) petiole, leaves and root powder: Equilibrium study	2020	Materials Today: Proceedings	D HEMALATHA,, National Centre for Coastal Research, National Centre for Coastal Research, Chennai, India; RM NARAYANAN,, Civil Engineering, FACULTY OF ENGINEERING AND TECHNOLOGY, Dr.MGR Educational and Research Institute, Chennai, India; S					https://doi.org/10.1016/j.matpr.2020.10.1016/j.matpr.2020.10.725
P.Sindhuja, C R Rathish, N.A.Natraj, G MANIKANDAN	An Energy Efficient Distributed Route Selection Approach For Minimizing Delay in WSNs	2020	Solid State Technology	P.Sindhuja,, Computer Science and Engineering, United Institute of Technology, United Institute of Technology, Coimbatore, India; C R Rathish, Electronics and Communication Engineering, United Institute of Technology, United Institute of Technology, Coimbatore,	63	6	201637	201646	http://solidstatetechnology.us/index.php/JSST/article/view/8796
R ARUNA, R HEMA VATHY	A TRIPLED FIXED POINT THEOREM IN G- CONE METRIC SPACES USING C-DISTANCE UNDER WEAK CONTRACTIONS	2020	Journal of Critical Reviews	R ARUNA,, GENERAL, FACULTY OF ENGINEERING AND TECHNOLOGY, Dr.MGR Educational and Research Institute, Chennai, India; R HEMA VATHY,, Mathematics, Queen Mary's College, University of Madras, Chennai, India	7	12	2867	2872	http://www.jcreview.com/fulltext/197-1597479042.pdf?1612429420
Dr.JOHNSON LEONOLINE EBENEZER, GUNAPRIYA R., K RANGANATHAN, R VIJAYARAGHAVAN, A PADMARAJ	Dermal test of Sepia pharaoensis ink extract proves to be safe in albino rabbits	2020	Drug Invention Today	Dr.JOHNSON LEONOLINE EBENEZER,, ANATOMY, FACULTY OF MEDICINE, Dr.MGR Educational and Research Institute, Chennai, India; GUNAPRIYA R., ANATOMY, Saveetha Medical College, Saveetha University, Chennai, India; K RANGANATHAN,, Oral Pathology,	14	2	31	34	https://jpr solutions.info/files/final-file-5f38aa44763a6.69789895.pdf
Dr.JOHNSON LEONOLINE EBENEZER, GUNAPRIYA R., RANGANATHAN K., KARTHIK GANESH M	Biologically active compounds in Sepia pharaoensis fish (Ehrenberg, 1831) ink extract from Chennai seacoast isolated by gc chromatography	2020	Drug Invention Today	Dr.JOHNSON LEONOLINE EBENEZER,, ANATOMY, FACULTY OF MEDICINE, Dr.MGR Educational and Research Institute, Chennai, India; GUNAPRIYA R., ANATOMY, Saveetha Medical College, Saveetha University, Chennai, India; RANGANATHAN K., Oral Pathology,	13	1	90	93	https://jpr solutions.info/files/ms-file-5e3a5426913e73.27810461.pdf
Dr.JOHNSON LEONOLINE EBENEZER, M SASIREKHA, KARTHIK GANESH M, ASHOK VARDHAN N., YUVARAJ M., M	Dermatologic study using recent technique in hypertensive individuals of both sexes in South Indian population	2020	Drug Invention Today	Dr.JOHNSON LEONOLINE EBENEZER,, ANATOMY, FACULTY OF MEDICINE, Dr.MGR Educational and Research Institute, Chennai, India; M SASIREKHA,, Anatomy, FACULTY OF MEDICINE, Dr.MGR Educational and Research Institute, Chennai, India; KARTHIK GANESH	13	2	208	213	https://jpr solutions.info/files/final-file-5e788021806205.38608246.pdf
P VALUAYANTHIMALA, J LEONOLINE EBENEZER, M MAHIMA SOPHIA, M SASIREKHA, S KAMALAKANNAN	Perception of Students Towards Anatomy Internal Assessment in Competency based Undergraduate Curriculum.	2020	Indian Journal of Public Health Research & Development	P VALUAYANTHIMALA,, Anatomy, FACULTY OF MEDICINE, Dr.MGR Educational and Research Institute, Chennai, India; J LEONOLINE EBENEZER,, Anatomy, FACULTY OF MEDICINE, Dr.MGR Educational and Research Institute, Chennai, India; M MAHIMA	11	12	95	98	http://medicopublication.com/index.p
PAVAI ILANGO, T ASIRAMI, VASANTH AYSWARYA VUMMIDI, V. Paucar, S. Munive, V. Nuñez, G.e. Marcelo, J.c. Alvarez, Dr. S. Nallusamy	Evaluation of Antibacterial Activity of Nigella sativa Seed Extract against Porphyromonas gingivalis and Prevotella intermedia	2020	Journal of Interdisciplinary Dentistry	KOWSALYA SENTHINATHAN,, Periodontology and Oral Implantology, Priyadarshini Dental College and Hospital, Priyadarshini Dental College and Hospital, Thiruvallur, India; PAAVAI ILANGO,, Periodontology and Oral Implantology, Priyadarshini Dental College and	10	2	51	55	https://www.jidonline.com/article.asp?doi=10.4103/jid.jid_62_19
	Development of a Lean Manufacturing and SLP-based System for a Footwear Company	2020	2020 IEEE International Conference on Industrial Engineering and Engineering Management (IEEM)	V. Paucar,, Industrial Engineering, Universidad Peruana de Ciencias Aplicadas, Universidad Peruana de Ciencias Aplicadas, Lima, Peru; S. Munive,, Industrial Engineering, Universidad Peruana de Ciencias Aplicadas, Universidad Peruana de Ciencias Aplicadas, Lima, Peru; V.					https://doi.org/10.1109/IEEM45057.2020.9309667

Ankita Bist., A Savitha, Kashinath M Gumma	Efficacy of valacyclovir and famciclovir in herpes zoster: A comparative study	2020	Indian Journal of Pharmacology	Ankita Bist., Pharmacology, FACULTY OF MEDICINE, Dr.MGR Educational and Research Institute, Chennai, India; A Savitha, Pharmacology, Bidar Institute of Medical Sciences, Bidar Institute of Medical Sciences, Bidar, India; Kashinath M Gumma, Pharmacology,	52	472	475	https://doi.org/10.4103/ijp.iip_555_18	10.4103/ijp.iip_555_18
R Pradeep Kumar, Venkatnagaraj Viswanath, Kama Singh, Kuzhanchinathan Manigandan,	Effect of two desensitizing agents on dentin hypersensitivity: A randomized split-mouth clinical trial	2020	Journal of Conservative Dentistry	A R Pradeep Kumar, Conservative Dentistry and Endodontics, FACULTY OF DENTAL SURGERY, Dr.MGR Educational and Research Institute, Chennai, India; Venkatnagaraj Viswanath, Conservative Dentistry and Endodontics, FACULTY OF DENTAL SURGERY,	22	6	522	https://doi.org/10.4103/JCD.JCD_22_20	10.4103/JCD.JCD_22_20
N Keerthana, Viji Vinod, Sengan Sudhakar	Slicing, Tokenization, and Encryption Based Combinational Approach to Protect Data-at-Rest in Cloud Using TF-Sec Model	2020	Journal of Computational and Theoretical Nanoscience	N Keerthana, Computer Applications, FACULTY OF COMPUTER APPLICATIONS, Dr.MGR Educational and Research Institute, Chennai, India; Viji Vinod, Computer Applications, FACULTY OF COMPUTER APPLICATIONS, Dr.MGR Educational and Research Institute,	17	12	5296	https://doi.org/10.1166/jctn.2020.942	10.1166/jctn.2020.9421
Deepa Gurunathan, Nivedhitha M S, Joyson Moses, Mebin George Mathew, Mahesh Ramakrishnan	Herbal Remedies for Sleep Bruxism in Children	2020	JOURNAL OF COMPLEMENTARY MEDICINE RESEARCH	DEEPA GURUNATHAN, Pediatric and Preventive Dentistry, Saveetha Dental College and Hospitals, Saveetha University, Chennai, India; NIVEDHITHA M S, Conservative Dentistry and Endodontics, Saveetha Dental College and Hospitals, Saveetha University, Chennai, DEEPA GURUNATHAN, Pedodontics, Saveetha Dental College and Hospitals, Saveetha University, Chennai, India; NIVEDHITHA M S, Conservative Dentistry and Endodontics, Saveetha Dental College and Hospitals, Saveetha University, Chennai, India; JOYSON	11	5	137	https://www.ncbi.nlm.nih.gov/pmc/articles/PMC7111111/	10.1166/jcmr.2020.1105137
Deepa Gurunathan, Nivedhitha M S, Joyson Moses, Mahesh Ramakrishnan	Influence of Different Educational Syllabus on Occurrence of Bruxism In 4 To 9 Years Old Children in Chennai	2020	Journal of Contemporary Issues in Business and Government	DEEPA GURUNATHAN, Pedodontics, Saveetha Dental College and Hospitals, Saveetha University, Chennai, India; NIVEDHITHA M S, Conservative Dentistry and Endodontics, Saveetha Dental College and Hospitals, Saveetha University, Chennai, India; JOYSON	26	2	1155	https://doi.org/10.47750/cibg.2020.26	10.47750/cibg.2020.26.02.161
Deepa Gurunathan, Nivedhitha M S, Joyson Moses, Mebin George Mathew, Mahesh Ramakrishnan	Does Parental Work from Home Influence Development of Sleep Bruxism in Children	2020	Journal of Contemporary Issues in Business and Government	DEEPA GURUNATHAN, Pedodontics, Saveetha Dental College and Hospitals, Saveetha University, Chennai, India; NIVEDHITHA M S, Conservative Dentistry and Endodontics, Saveetha Dental College and Hospitals, Saveetha University, Chennai, India; JOYSON	26	2	1148	http://dx.doi.org/10.47750/cibg.2020.26	10.47750/cibg.2020.26.02.160
Deepa Gurunathan, Nivedhitha M S, Joyson Moses, Mebin George Mathew, Mahesh Ramakrishnan	Can The "New Normal" Cause Sleep Bruxism in Children-A Review	2020	Journal of Contemporary Issues in Business and Government	DEEPA GURUNATHAN, Pedodontics, Saveetha Dental College and Hospital, Saveetha University, Chennai, India; NIVEDHITHA M S, Conservative Dentistry and Endodontics, Saveetha Dental College and Hospital, Saveetha University, Chennai, India; JOYSON	26	2	1042	https://doi.org/10.47750/cibg.2020.26	10.47750/cibg.2020.26.02.159
Ponsekhar Abraham Anandapandian, Manoharan P S	Competency Based Education – Better late than never!	2020	Journal of Clinical Prosthodontics and Implantology	PONSEKHAR ABRAHAM Anandapandian, PROSTHODONTICS, FACULTY OF DENTAL SURGERY, Dr.MGR Educational and Research Institute, Chennai, India; MANOHARAN P S, Prosthodontics and Crown & Bridge, Indira Gandhi Institute of Dental Sciences, Indira				https://img1.wsimg.com/blobby/go/938150dc-9caf-45ed-bdca-c8ab15f50ffa/dor	
APRAJITA RAIZADA, SHRUTHY K M, RAMNATH TAKIAR, S BHUVANESH	CHANGES IN QUADRICEPS ANGLE (Q-ANGLE) WITH REGARD TO GENDER AND DIFFERENT ANTHROPOMETRIC PARAMETERS	2019	International Journal of Anatomy and Research	APRAJITA RAIZADA, Anatomy, FACULTY OF MEDICINE, Dr.MGR Educational and Research Institute, Chennai, India; SHRUTHY K M, Anatomy, FACULTY OF MEDICINE, Dr.MGR Educational and Research Institute, Chennai, India; RAMNATH TAKIAR, National Cancer	7	3	6756	https://www.researchgate.net/profile	10.16965/ijar.2019.218
DR.SUREKA VARALAKSHMI V, DR.ABEEETHA S, DR.SUMA SUKUMARAN, SADHANA	Prevalence of nomophobia and its association with stress, anxiety and depression among students	2020	Biomedicine	DR. SUREKA VARALAKSHMI V, Physiology, FACULTY OF MEDICINE, Dr.MGR Educational and Research Institute, Chennai, India; DR. ABEETHA S, Physiology, FACULTY OF MEDICINE, Dr.MGR Educational and Research Institute, Chennai, India; DR.SUMA	40	4	522	https://doi.org/10.51248/v40i4.333	10.51248/v40i4.333
DR. KRISHNASWAMY B., DEEPA S, D THANGAM	A Study on the Role of Inflammation in Healthy Aging and Nutritional Status in Older Persons	2020	Journal of the Indian Academy of Geriatrics	DR. KRISHNASWAMY B., General Medicine, FACULTY OF MEDICINE, Dr.MGR Educational and Research Institute, Chennai, India; DEEPA S., Geriatric Medicine, Madras Medical College, Madras Medical College, Chennai, India; D THANGAM., Government Mohan	16		151	https://doi.org/10.4103/ijag.ijag_14_20	10.4103/ijag.ijag_14_20
RUCHI YOGESH KHANDHAR, SATHYA P, Dr.Jibi Paul	Comparative effect of trunk balance exercise over conventional back care exercise in patients with chronic back pain,	2020	Indian Journal of Public Health Research and Development	RUCHI YOGESH KHANDHAR, Kinesiotherapy and Physical Diagnosis, School of Physiotherapy, D.Y.Patil Deemed to be University, Neru, India; SATHYA P., Kinesiotherapy and Physical Diagnosis, School of Physiotherapy, D.Y.Patil Deemed to be University, Neru,	11	6	775	https://doi.org/10.37506/ijphrd.v11i6	10.37506/ijphrd.v11i6.9880
L. Ramesh, N. Chakraborty	Optimal Allocation of Transformer and Its Effects on Distribution System Loss Minimization	2019	Russian Electrical Engineering	L.Ramesh, Electrical and Electronics Engineering, FACULTY OF ENGINEERING AND TECHNOLOGY, Dr.MGR Educational and Research Institute, Chennai, India; N. Chakraborty, Power Engineering, Jadavpur University, Kolkata, India	90	3	285	https://link.springer.com/article/10.3103/S1068371219030143	10.3103/S1068371219030143
V. Mohana Sruthi, B. Thanudas, S. Sreelal, Abhishek Chakraborty, B. S. Manoj	ACTM: API Call Transition Matrix-based Malware Detection Method	2019	IEEE International Conference on Advanced Networks and Telecommunications Systems (ANTS)	V. Mohana Sruthi, Indian Institute of Space Science and Technology, Indian Institute of Space Science and Technology, Thiruvananthapuram, India; B. Thanudas, Dr. MGR Educational and Research Institute, Chennai, India; S. Sreelal, Vikram Sarabhai Space	-	-	-	https://ieeexplore.ieee.org/abstract/	10.1109/ANTS.2018.8710081
B. Thanudas, S. Sreelal, V. Cyril Raj, Anugolu Purnesh Sairam, Vinay Gajmotti, Palash Joshi	A novel architecture for an integrated enterprise network security system	2019	International Journal of Security and Networks	B. Thanudas, Dr. MGR Educational and Research Institute, Chennai, India; S. Sreelal, Vikram Sarabhai Space centre, Trivandrum, India; V. Cyril Raj, Dr.MGR Educational and Research Institute, Chennai, India; Anugolu Purnesh Sairam, Indian Institute of space	14	1	-	https://www.inderscienceonline.com/	10.1504/ISN.2019.098919
Jerine S. Peter, Shalini M., Giridharan R., Kadar S. Basha, Udhaya B. Lavinya, Sabina Evan	Administration of coenzyme Q10 to a diabetic rat model: changes in biochemical, antioxidant, and histopathological indicators	2020	International Journal of Diabetes in Developing Countries	Jerine S. Peter, School of Biosciences and Technology, Vellore Institute of Technology, Vellore, India; Shalini M., Dr.MGR Educational and Research Institute, Chennai, India; Giridharan R., School of Biosciences and Technology, Vellore Institute of Technology,	-	-	1	https://link.springer.com/article/10.1007/s13410-019-00752-z	10.1007/s13410-019-00752-z
S Asha, P Thirunavukarasu, G Taju	Curcumin pretreated hepatoprotectivity against antimalarial drug chloroquine induced hepatotoxicity in albino rats	2019	Eurasian Journal of Biosciences	S Asha, Biochemistry, DKM College for women, DKM College for women, Vellore, India; P Thirunavukarasu, Biotechnology, FACULTY OF ENGINEERING AND TECHNOLOGY, Dr.MGR Educational and Research Institute, Chennai, India; G Taju, Biotechnology, C	13	1	41	http://www.ejbiosci.org/article/curcumin-pretreated-hepatoprotectivity-against	
LR Sassykova, YA Aubaikrov, S Sendilvelan, Zh Kh Tashmukhambetova, NK Zhakirova,	Studying the Mechanisms of Nitro Compounds Reduction	2019	ORIENTAL JOURNAL OF CHEMISTRY	LR Sassykova, Al-Farabi Kazakh National University, Almaty, Kazakhstan; YA Aubaikrov, Al-Farabi Kazakh National University, Almaty, Kazakhstan; S Sendilvelan, Mechanical Engineering, FACULTY OF ENGINEERING AND TECHNOLOGY, Dr.MGR Educational and	35	1	22	http://www.orientjchem.org/vol35no1	10.13005/ojcc/350103
R Mukesh, P Soma, V Karthikeyan, P Sindhu	Prediction of ionospheric vertical total electron content from GPS data using ordinary kriging-based surrogate model	2019	Astrophysics and Space Science	R Mukesh, Aerospace Engineering, ACS College of Engineering, ACS College of Engineering, Bangalore, India; P Soma, Aeronautical Engineering, ACS College of Engineering, ACS College of Engineering, Bangalore, India; V Karthikeyan, Electronics and	364	1	-	https://link.springer.com/article/10.1007/s10509-019-3502-7	
K Sujatha, K SenthilKumar, V Balaji, R Krishnakumar, Nallamilil PG Bhavani	An Approach to Wireless Sensor Networks for Healthcare Scrutiny in Hospitals	2019	Lecture Notes in Networks and Systems	K Sujatha, Dr.MGR Educational and Research Institute, Chennai, India; K SenthilKumar, Electronics and Communication Engineering, FACULTY OF ENGINEERING AND TECHNOLOGY, Dr.MGR Educational and Research Institute, Chennai, India; V Balaji,	-	-	341	https://link.springer.com/chapter/10.1007/978-981-13-0586-3_35	
Suneetha Racharla, KR Senthil Kumar, K Rajan, M Rajaram Narayanan	Experimental studies on efficiency enhancement of the parabolic solar collector combined with mirrors using the artificial neural network	2019	International Journal of Ambient Energy	Suneetha Racharla, Mechanical Engineering, St.Peter's University, Chennai, India; KR Senthil Kumar, Mechanical Engineering, RMK Engineering College, RMK Engineering College, Chennai, India; K Rajan, Mechanical Engineering, FACULTY OF ENGINEERING AND	-	-	1	https://www.tandfonline.com/doi/abs	10.1080/01430750.2019.1566176
S Jayalakshmi, V Balaji, K Sujatha, Nallamilil PG Bhavani	Foetal Heartbeat and Volume Detection Using Spherical Harmonics Shape Model for Level Set Segmentation	2019	Lecture Notes in Networks and Systems	S Jayalakshmi, EEE, Ramachandra College of Engineering, Ramachandra College of Engineering, Eluru, India; V Balaji, Electrical Engineering, Bahir Dar Institute of Technology, Bahir Dar University, Ethiopia; K Sujatha, Electrical and Electronics	40	-	351	https://link.springer.com/chapter/10.1007/978-981-13-0586-3_36	
Praveena Raman, Ponnusamy Subramani Gayathri	Dentist's Delay or Dexterity to Diagnose the Deadly: A Clinico-radiological Series of Oral Malignancies Exhibiting Varied Presentations in the Tamil Nadu Rural Belt	2019	Cureus	Praveena Raman, ORAL Medicine and Maxillofacial Radiology, Sathyabama Dental College and Hospital, Sathyabama Dental College and Hospital, Chennai, India; Ponnusamy Subramani Gayathri, Oral Medicine and Radiology, FACULTY OF DENTAL SURGERY,	11	2	-	https://www.cureus.com/articles/175/	10.7759/cureus.4051
M SaravanaKumar, M Prabhahar, S Sendilvelan, Sanjay Singh, R Venkatesh, K Bhaskar	Combustion, performance and emission analysis of a diesel engine fueled with methyl esters of Jatropha and fish oil with exhaust gas recirculation	2019	Energy Procedia	M SaravanaKumar, Aarupadai Veedu Institute of Technology, Aarupadai Veedu Institute of Technology, Chennai, India; M Prabhahar, Aarupadai Veedu Institute of Technology, Aarupadai Veedu Institute of Technology, Chennai, India; S Sendilvelan, Dr.MGR	160	-	404	https://www.sciencedirect.com/scienceDirect	10.1016/j.egypro.2019.02.174
Tejashwini K, Aruna Bhushan, Suma S, Rajendrakumar Katte	Drug utilization pattern and adverse drug reactions in patients on antidepressants	2018	National Journal of Physiology, Pharmacy and Pharmacology	Tejashwini K, Pharmacology, FACULTY OF MEDICINE, Dr.MGR Educational and Research Institute, Chennai, India; Aruna Bhushan, Pharmacology, Belagavi Institute of Medical Sciences, Belagavi Institute of Medical Sciences, Belagavi, India; Suma S, Physiology,	9	1	4	https://search.proquest.com/openview	10.5455/njppp.2019.9.103222910102018

S Prakash, M Prabhakar, S Sendilvelan, R Venkatesh, Sanjay Singh, K Bhaskar	Experimental studies on the performance and emission characteristics of an automobile engine fueled with fish oil methyl ester to reduce environmental pollution	2019	Energy Procedia	S Prakash, Aarupadai Veedu Institute of Technology, Aarupadai Veedu Institute of Technology, Chennai, India; M Prabhakar, Aarupadai Veedu Institute of Technology, Aarupadai Veedu Institute of Technology, Chennai, India; S Sendilvelan, Dr.MGR	160	-	412	419	https://www.sciencedirect.com/science/article/pii/S1876610219300175	10.1016/j.egypro.2019.02.175
K Sivakumar, K Rajan	Experimental Investigation of Heat transfer and Friction Factor Characteristics with Triangular-cut Twisted Tape (TCTT) Inserts	2020	Proceedings of the National Academy of Sciences, India Section A: Physical Sciences	K Sivakumar, Mechanical Engineering, Bharath Institute of Higher Education and Research, Bharath Institute of Higher Education and Research, Chennai, India; K Rajan, Mechanical Engineering, FACULTY OF ENGINEERING AND TECHNOLOGY, Dr.MGR	-	-	1	5	https://link.springer.com/article/10.1007/s40010-018-0573-8	
KN Jiji, S Gejalakshmi, P Muralidharan, M Prasanth	Ameliorative effect of hydroalcoholic extract of Caryota urens (Arecaceae) on streptozotocin-induced Alzheimer's model in mice	2018	Drug Invention Today	KN Jiji, Pharmacology, C. L. Baid Metha College of Pharmacy, C. L. Baid Metha College of Pharmacy, Chennai, India; S Gejalakshmi, Pharmaceutical Chemistry, FACULTY OF PHARMACY, Dr.MGR Educational and Research Institute, Chennai, India; P Muralidharan, Dr.MGR Educational and Research Institute, Chennai, India	11	1	201	205	http://jprsolutions.info/files/final-file-5c3c2588b19a1.51887939.pdf	
S Sendilvelan, K Bhaskar	Experimental Analysis of Partially Premixed Charge in a Diesel Engine with Jatropa Oil Methyl Ester and Diesel Blends	2019	Distributed Generation & Alternative Energy Journal	S Sendilvelan, Mechanical Engineering, FACULTY OF ENGINEERING AND TECHNOLOGY, Dr.MGR Educational and Research Institute, Chennai, India; K Bhaskar, Automobile Engineering, Rajalakhshmi Engineering College, Rajalakhshmi Engineering College, Chennai, India; M. Kirithiga, Pedodontics and Preventive Dentistry, Sri Ramachandra University, Chennai, India; M. S. Muthu, Pedodontics and Preventive Dentistry, Sri Ramachandra University, Chennai, India; G. Kayalvizhi, Pedodontics and Preventive Dentistry, Indira Gandhi	34	1	47	60	https://www.tandfonline.com/doi/abs/10.1080/21563306.2019.12054397	
M. Kirithiga, M. S. Muthu, G. Kayalvizhi, C. Kirithika	Proposed classification for interproximal contacts of primary molars using CBCT: a pilot study	2019	RESEARCH ARTICLE	M. Kirithiga, Pedodontics and Preventive Dentistry, Sri Ramachandra University, Chennai, India; M. S. Muthu, Pedodontics and Preventive Dentistry, Sri Ramachandra University, Chennai, India; G. Kayalvizhi, Pedodontics and Preventive Dentistry, Indira Gandhi	-	-	1	11	https://d212y8ha88k086.cloudfront.net/10.12688/wellcomeopenres.14713.2	
Padmanabhan K., Jibi Paul, Sudhakar S., Senthil Selvam P., Sathya Priya V., Veena Kirthika S	Which is more prevalent among the female population - Osteopenia or Osteoporosis? A cross sectional study	2019	Research Journal of Pharmacy and Technology	Padmanabhan K., Dr.MGR Educational and Research Institute, Chennai, India; Jibi Paul, Dr.MGR Educational and Research Institute, Chennai, India; Sudhakar S., Meenakshi College of Physiotherapy, Chennai, India; Senthil Selvam P., Vels Institute of Science,	12	3	1163	1168	http://rjptonline.org/AbstractView.aspx?doi=10.5958/0974-360X.2019.00192.6	
F. Fareeza, Chunchu Rambabu, S. Krishnaveni, Abel Chernet Kabiso	Automation of DMPS Manufacturing by Using LabViewand PLC	2018	International Journal of Electrical and Computer Engineering	F. Fareeza, Dr.MGR Educational and Research Institute, Chennai, India; Chunchu Rambabu, Arba Minch University, Ethiopia; S. Krishnaveni, Dr.MGR Educational and Research Institute, Chennai, India; Abel Chernet Kabiso, Arba Minch University, Ethiopia	8	6	5484	5494	https://search.proquest.com/openview/10.11591/ijece.v8i6	
K Rajan, KR Senthil Kumar, M Rajaram Narayanan, V Mohanavel	Impact of nozzle opening pressure on the performance and emission behaviors of CI engine using Yellow Oleander Biodiesel	2019	International Journal of Ambient Energy	K Rajan, Mechanical Engineering, FACULTY OF ENGINEERING AND TECHNOLOGY, Dr.MGR Educational and Research Institute, Chennai, India; KR Senthil Kumar, Mechanical Engineering, RMK Engineering College, Chennai, India; M Rajaram Narayanan, Mechanical Engineering, Rajalakhshmi Engineering College, Rajalakhshmi Engineering College, Chennai, India; V Mohanavel, Department of Mechanical Engineering, Kingston Engineering College, Vellore, Tamil Nadu, India; Rajan K., Department of Mechanical Engineering, Dr.MGR Educational and Research Institute, Chennai, Tamil Nadu, India; Sureshkumar S., Faculty of Engineering, Vellore, Tamil Nadu, India; Rajan K., Department of Mechanical Engineering, Dr.MGR Educational and Research Institute, Chennai, Tamil Nadu, India; Sureshkumar S., Faculty of Engineering, Vellore, Tamil Nadu, India	-	-	1	24	https://www.tandfonline.com/doi/abs/10.1080/01430750.2019.1611642	
A Kishen, A.K. Praveenkumar, H. Shemesh, C V Lovreen, S. Jothilatha, F. Shireen, R. S. Veena Kirthika, Jibi Paul, S. Sudhakar, P. Senthil Selvam, V. Sathya Priya	Impact of apical extent of root canal filling on vertical root fracture: A case-control study	2019	International Endodontic Journal	A Kishen, Endodontics, University of Toronto, Toronto, Canada; A.R. Pradeepkumar, Conservative Dentistry and Endodontics, FACULTY OF DENTAL SURGERY, Dr.MGR Educational and Research Institute, Chennai, India; H. Shemesh, Endodontology, Chennai, India	-	-	-	-	https://onlinelibrary.wiley.com/doi/abs/10.1111/iej.13134	
S. Veena Kirthika, Jibi Paul, S. Sudhakar, P. Senthil Selvam, V. Sathya Priya	Polycystic ovarian syndrome-Interventions for the emerging public health challenge: A scoping review	2019	Drug Invention Today	S. Veena Kirthika, Physiotherapy, FACULTY OF PHYSIOTHERAPY, Dr.MGR Educational and Research Institute, Chennai, India; Jibi Paul, Physiotherapy, FACULTY OF PHYSIOTHERAPY, Dr.MGR Educational and Research Institute, Chennai, India; S. Sudhakar, Physiotherapy, Dr.MGR Educational and Research Institute, Chennai, India; S. Sathya Priya, Physiotherapy, Dr.MGR Educational and Research Institute, Chennai, India	12	3	398	401	http://jprsolutions.info/files/final-file-5c94eef9b143.50618636.pdf	
S. Veena Kirthika, Jibi Paul, S. Sudhakar, P. Senthil Selvam, V. Sathya Priya	Correlation between hormonal level and depression in subjects with polycystic ovarian syndrome.	2019	Drug Invention Today	S. Veena Kirthika, Physiotherapy, FACULTY OF PHYSIOTHERAPY, Dr.MGR Educational and Research Institute, Chennai, India; Jibi Paul, Physiotherapy, FACULTY OF PHYSIOTHERAPY, Dr.MGR Educational and Research Institute, Chennai, India; S. Sudhakar, Physiotherapy, Dr.MGR Educational and Research Institute, Chennai, India; S. Sathya Priya, Physiotherapy, Dr.MGR Educational and Research Institute, Chennai, India	12	3	393	397	http://jprsolutions.info/files/final-file-5c94ec03df196.45653341.pdf	
Lokeshwaran N., Suresh T., Booneshwaran P., Thirunavukkarasu V., Gnanasekaran M., Nallusamy S.	Enhancement of productivity in textile industries through weavers ergonomic factors	2018	International Journal of Mechanical Engineering and Technology	Lokeshwaran N., Department of Mechanical Engineering, Sri Balaji Chockalingam Engineering College, Arni, Tamilnadu, 623117, India; Suresh T., Department of Mechanical Engineering, Sri Balaji Chockalingam Engineering College, Arni, Tamilnadu,	9	12	585	595		
Sujatha K., Pommagal R.S., Saravanan G., Bhavani N.P.G.	Estimation of Microwave Dielectric Constant Using Artificial Neural Networks	2019	Advances in Intelligent Systems and Computing	Sujatha K., Department of EEE/CSE, Dr. MGR Educational and Research Institute, Chennai, India; Department of ECE, Sri Sai Ram Institute of Technology, Chennai, India; Pommagal R.S., Department of EEE/CSE, Dr. MGR Educational & Research Institute, Chennai, India;	841	-	41	46	https://doi.org/10.1007/978-981-13-2100-7_978-981-13-2285-3_5	
Sathiyamoorthy J., Shyamundar V., Babu N.A., Shanmugam S., Mani J.G., Chinnaiyan P., Hari R.	Evaluation of serum toll-like receptor 4 and nuclear factor- κ Bp65 proteins in oral squamous cell carcinoma	2018	Asian Journal of Pharmaceutical and Clinical Research	Sathiyamoorthy J., Department of Biotechnology, Dr. M.G.R. Educational and Research Institute, Chennai, Tamil Nadu, India; Shyamundar V., Department of Oral Pathology and Microbiology Centre of Oral Cancer Prevention and Research, Sree Balaji Dental College	11	12	179	182	https://doi.org/10.22159/ajpcr.2018.v11i12.28234	
Sendilvelan S., Bhaskar K.	Experimental analysis of PCCI in a diesel engine with different fuel blends	2018	WORLD JOURNAL OF ENGINEERING	Sendilvelan S., Dr.M.G.R.Educational and Research InstituteTamil Nadu, India; Bhaskar, K., Rajalakhshmi Engineering CollegeTamil Nadu, India	15	5	567	574	https://doi.org/10.1108/WJE-09-2017-10.1108/WJE-09-2017-0300	
Srinath R., Sendilvelan S.	Alcohol perception and its economic impact - A study among males in rural areas	2018	Pertanika Journal of Social Sciences and Humanities	Srinath R., World Health Organization (WHO), Calicut, Kerala, 673001, India; Sendilvelan S., Dr.M.G.R. Educational and Research Institute, Maduravoyal, Chennai, Tamil Nadu, 600095, India	26	4	2613	2626		
Racharla S., Rajan K., Rajaram Narayanan M., Senthil Kumar K.R.	Experimental investigation on efficiency enhancement of the solar panels with mirrors and parabolic platform using fuzzy logic	2018	International Journal of Mechanical Engineering and Technology	Racharla S., Department of Mechanical Engineering, St.Peter's Institute of Higher Education and Research, Chennai-54, India; Rajan K., Dr.M.G.R.Educational and Research Institute, Chennai-95, India; Rajaram Narayanan M., Dr.M.G.R.Educational and Research Institute, Chennai-95, India; Rajan K., Department of Mechanical Engineering, Dr.MGR Educational and Research Institute, Chennai, Tamil Nadu, India; Sureshkumar S., Faculty of Engineering, Vellore, Tamil Nadu, India	9	11	360	369		
Mohanavel V., Rajan K., Sureshkumar S., Praveenkumar R.	Experimental investigation on mechanical and tribological properties of SiC particles reinforced aluminum matrix composites	2018	International Journal of Mechanical and Production Engineering Research and Development	Mohanavel V., Department of Mechanical Engineering, Kingston Engineering College, Vellore, Tamil Nadu, India; Rajan K., Department of Mechanical Engineering, Dr.MGR Educational and Research Institute, Chennai, Tamil Nadu, India; Sureshkumar S., Faculty of Engineering, Vellore, Tamil Nadu, India	2018	Special Issue	459	464		
Adithiyaa T., Jabaraj D.B., Periyasamy P., Vijaya Kumar K.R.	Fabrication of AA2219 alloy with silicon nitride metal matrix composites and its characterization	2018	International Journal of Mechanical and Production Engineering Research and Development	Adithiyaa T., Department of Mechanical Engineering, St. Peter's Institute of Higher Education and Research, Chennai, Tamil Nadu, India; Jabaraj D.B., Department of Mechanical Engineering, Dr.MGR Educational and Research Institute, Chennai, Tamil Nadu, India	2018	Special Issue	417	421		
Srinivasan R., Devi S.P., Manivannan S., Ethiraj N.	Fraudulent claims detection in automobile industry using predictive data analytics	2018	International Journal of Mechanical Engineering and Technology	Srinivasan R., Mechanical Engineering Department, Dr. M.G.R. Educational and Research Institute, India; Devi S.P., Department of Computer Science and Engineering, SRM University, India; Manivannan S., Dr.MGR Educational and Research Institute University,	9	11	1447	1452		
Nagarathinam R., Parvathi N.	Grundy number of some chordal graphs	2018	International Journal of Engineering and Technology(UAE)	Nagarathinam R., Department of Mathematics, SRM Institute of science and Technology, Kattankulathur, Chennai, India, Department of Mathematics Dr.MGR Educational and Research Institute, Chennai-95, India; Parvathi N., Department of Mathematics, SRM Saravana Babu, C., Department of Pharmacology, JSS College of Pharmacy, JSS Academy of Higher Education and Research, SS Nagar, Mysore, KA, India; Mahadevan, M., Department of Sirappu Maruthuvam, National Institute of Siddha, An Autonomous Body	7	4	64	66	https://doi.org/10.14419/ijet.v7i4.10.2	10.14419/ijet.v7i4.10.20708
Saravana Babu M., Manaseevan M., Srinivasa Rao B., Ranju V., Bipul R., Bhat A., Chethan N., Toufif A.H., Sathya Priya V., Veena Kirthika S., Lekshmana R., Padmanaban S., Mahajan S.B., Ramachandaramurthy V.K., Holm-Nielsen J.B.	Management of Huntington's disease: Perspectives from the Siddha system of medicine	2018	Food for Huntington's Disease	Saravana Babu M., Department of Pharmacology, JSS College of Pharmacy, JSS Academy of Higher Education and Research, SS Nagar, Mysore, KA, India; Mahadevan, M., Department of Sirappu Maruthuvam, National Institute of Siddha, An Autonomous Body	-	-	159	180		
Lekshmana R., GREEN 9 (Energy Efficiency Research Group), Department of Electrical and Electronics Engineering, Dr. M.G.R. Educational and Research Institute University, Chennai, 600095, India; Padmanaban S., Center for Bio-energy and Green Engineering, Manikandan G., Department of ECE, St. Peter's University, St. Peter's Institute of Higher Education and Research, Avadi, Chennai, India; Anand, M., Department of ECE, Dr. M.G.R. Educational and Research Institute University, Maduravoyal, Chennai, India	Meter placement in power system network: a comprehensive review, analysis and methodology	2018	Electronics (Switzerland)	Lekshmana R., GREEN 9 (Energy Efficiency Research Group), Department of Electrical and Electronics Engineering, Dr. M.G.R. Educational and Research Institute University, Chennai, 600095, India; Padmanaban S., Center for Bio-energy and Green Engineering, Manikandan G., Department of ECE, St. Peter's University, St. Peter's Institute of Higher Education and Research, Avadi, Chennai, India; Anand, M., Department of ECE, Dr. M.G.R. Educational and Research Institute University, Maduravoyal, Chennai, India	7	11	-	-	https://doi.org/10.3390/electronics7110329	10.3390/electronics7110329
Manikandan G., Anand M.	Mixed radix 4 & 8 based SDF-SDC FFT using MBSLs for efficient area reduction	2018	Indian Journal of Public Health Research and Development	Manikandan G., Department of ECE, St. Peter's University, St. Peter's Institute of Higher Education and Research, Avadi, Chennai, India; Anand, M., Department of ECE, Dr. M.G.R. Educational and Research Institute University, Maduravoyal, Chennai, India	9	10	1117	1120	https://doi.org/10.5958/0976-5506.2018.01287.1	10.5958/0976-5506.2018.01287.1
Sugumar M., Sevanan M., Sekar S.	Neuroprotective effect of naringenin against MPTP-induced oxidative stress	2019	International Journal of Neuroscience	Sugumar M., Research and Development Centre, Bharathiar University, Tamil Nadu, Coimbatore, India; Sevanan M., Department of Biotechnology, Karunya Institute of Technology and Sciences, Karunya Nagar, Coimbatore, Tamil Nadu, India; Sekar S.,	-	-	-	-	https://doi.org/10.1080/00207454.2018.1545772	10.1080/00207454.2018.1545772

Frederick Gnanaraj F., Vijaya Kumar K.R.	Analysis of vibration detection using active controller in the smart cantilever composite beam with LQR and fuzzy techniques	2018	International Journal of Mechanical and Production Engineering Research and Development	Frederick Gnanaraj, F., Department of Mechanical Engineering, St. Peter's Institute of Higher Education and Research, Chennai, Tamil Nadu, India; Vijaya Kumar, K.R., Department of Mechanical Engineering, Dr. M. G. R. Educational and Research Institute,	8	5	67	76	https://doi.org/10.24247/ijmperdoct12	10.24247/ijmperdoct20189
Maithili K., Vinothkumar V., Latha P.	Analyzing the security mechanisms to prevent unauthorized access in cloud and network security	2018	Journal of Computational and Theoretical Nanoscience	Maithili, K., CSE, Kingston Engineering College, Katpadi, 632059, India; Vinothkumar, V., Dr. M.G.R. Educational and Research Institute, Chennai, 600095, India; Latha, P., CSE, Kingston Engineering College, Katpadi, 632059, India	15	43623	2059	2063	https://doi.org/10.1166/jctn.2018.740	10.1166/jctn.2018.7407
Mohanavel V., Rajan K., Ravichandran M., Suresh Kumar S., Balamurugan M., Jayasekar C.	Physical and tribological behaviour of dual particles reinforced metal matrix composites	2019	Lecture Notes in Mechanical Engineering	Mohanavel, V., Department of Mechanical Engineering, Kingston Engineering College, Vellore, India; Rajan, K., Department of Mechanical Engineering, Dr. MGR Educational and Research Institute University, Chennai, India; Ravichandran, M., Department of	-	-	339	347	https://doi.org/10.1007/978-981-13-2110-1_10	10.1007/978-981-13-2718-6_31
Sudhakar U., Ramakrishnan T., Parthiban S., Keerthida G., Navina., Shanmugapriya., Gomathy	Prevalence of rom levels (IN GCF/SALIVA, PLASMA) in smokers and non-smokers with chronic periodontitis	2018	International Journal of Clinical Dentistry	Sudhakar, U., Department of Periodontics, Thai Moogambigai Dental College, Chennai, India; Ramakrishnan, T., Department of Periodontics, Adi Parasakthi Dental College, Melmaravathur, India; Parthiban, S., Department of Periodontics, Madha Dental College,	11	1	53	60		
Mahender G., Ananda Kumar L., Balaji Singh M., Brethis	Study of suicidal deaths at Rajiv Gandhi institute of medical sciences, Kadapa, Andhra Pradesh	2018	Indian Journal of Forensic Medicine and Toxicology	Mahender, G., Department of Forensic Medicine & Toxicology, A.C.S Medical College and Hospital, Velapanchavdi, Chennai, India; Ananda Kumar, L., Department of Forensic Medicine & Toxicology, Rajiv Gandhi Institute of Medical Sciences, Kadapa, Andhra	12	4	50	53	https://doi.org/10.5958/0973-9130.2018.00194.9	
Sreeja V.S., Josephine M.S., Jeyabala Raja V.	Survey on biometric identification system	2018	International Journal of Pharmaceutical Research	Sreeja, V.S., Department of BCA & IT, Vels University, Pallavaram, Chennai, India; Josephine, M.S., Department of MCA, Dr MGR University Madhuravayal, Chennai, India; Jeyabala Raja, V., Deptment of Computer Science and Engineering, Velammal Engineering	10	4	223	226	https://doi.org/10.31838/ijpr/2018.10	10.31838/ijpr/2018.10.04.050
Sujatha K., Srividhya V., Karthikeyan V.	Versatile inertial weight based PSO for estimation of quality ripening of fruits	2018	Journal of Advanced Research in Dynamical and Control Systems	Sujatha, K., Dept of EEE, Center for Electronics, Automation and Industrial Research (CEAIR), Dr. M.G.R. Educational & Research Institute, Maduravoyal, Chennai, Tamil Nadu, India; Srividhya, V., Dept of EEE, Center for Electronics, Automation and Industrial	10	1 Special Iss.	924	939		
Kavitha E., Shiny Febena A., Subaranjani R., Madhavan J.	Vibrational and Homo-Lumo Analysis of L - Aspararginium Tartrate by Density Functional Theory	2018	IOP Conference Series: Materials Science and Engineering	Kavitha, E., Department of Physics, Dr. M. G. R University, Chennai, 95, India; Shiny Febena, A., Department of Physics, Loyola College, Chennai, 34, India; Subaranjani, R., Department of Physics, Loyola College, Chennai, 34, India; Madhavan, J., Department of	360	1	-	-	https://doi.org/10.1088/1757-899X/360/1/012047	10.1088/1757-899X/360/1/012047
Shalini A., Jayasuruthi L., Vinothkumar V.	Voice recognition robot control using Android device	2018	Journal of Computational and Theoretical Nanoscience	Shalini, A., Department of Computer Science and Engineering, Kingston Engineering College, 632059, India; Jayasuruthi, L., Department of Computer Science and Engineering, Kingston Engineering College, 632059, India; Vinothkumar, V., Dr. M.G.R. Educational and	15	43623	2197	2201	https://doi.org/10.1166/jctn.2018.743	10.1166/jctn.2018.7436
Praveena, N. M.; Maragathavalli, Gopla	Carcinoma of the Maxillary Antrum: A Case Report	2018	Cureus	[Praveena, N. M.] Thai Moogambigai Dent Coll & Hosp, Oral Med & Radiol, Madras, Tamil Nadu, India; [Maragathavalli, Gopla] Saveetha Univ, Saveetha Dent Coll & Hosp, Oral Med & Radiol, Madras, Tamil Nadu, India	10	5	-	-	https://doi.org/10.7759/cureus.2614	10.7759/cureus.2614
Usha D., Rameshkumar K., Baiju B.V.	Association Rule Construction from Crime Pattern Through Novelty Approach	2019	Advances in Intelligent Systems and Computing	Usha, D., Dr. M.G.R. Educational and Research Institute, Chennai, India; Rameshkumar, K., Hindustan Institute of Technology and Science, Chennai, India; Baiju, B.V., Hindustan Institute of Technology and Science, Chennai, India	750	-	241	250	https://doi.org/10.1007/978-981-13-1110-1_10	10.1007/978-981-13-1882-5_22
Rakesh D.R., Kavitha S., Felix Kala T.	Comparative study on seismic performance of bamboo and steel using shake table	2018	International Journal of Innovative Technology and Exploring Engineering	Rakesh, D.R., ACS College of Engineering, Bengaluru, Karnataka, India; Kavitha, S., ACS College of Engineering, Bengaluru, Karnataka, India; Felix Kala, T., Dr. M. G. R. Educational and Research Institute University, Chennai, Tamil Nadu, India	8	2	21	26		
Sivasankari T., Ramakrishnan T., Aruna B., Kanathasan K., Sudhakar U., Ram S., Mathew D., Parthiban S.	Co-relation of the disease severity between rheumatoid arthritis and chronic periodontitis in South Indian population	2018	International Journal of Clinical Dentistry	Sivasankari, T., Department of Periodontics, Thai Moogambigai Dental College, India; Ramakrishnan, T., Department of Periodontics, Adi Parasakthi Dental College, India; Aruna, B., Department of Periodontics, Madha Dental College, India; Kanathasan, K.,	11	1	29	38		
Sukasini S., Bhargav Iyer M.	Cytotoxic activity of a medicinal mangrove plant ceriops decandra (Griff.) ding hou leaves on human breast adenocarcinoma cell line mcf-7	2018	Asian Journal of Pharmaceutical and Clinical Research	Sukasini, S., Department of Pharmacology, SRM Institute of Pharmacy, SRM Institute of Science and Technology, Kattankulathur, Tamil Nadu, India; Bhargav Iyer, M., Department of Pharmacology, Sri Ramakrishna College of Pharmacy, Dr. M. G. R. Medical University,	11	12	296	301	https://doi.org/10.22159/ajpcr.2018.v10i1112.25635	10.22159/ajpcr.2018.v10i1112.25635