

3.3.1 Number of research papers published per teacher in the Journals notified on UGC website during the last five years

Title of paper	Name of the author/s	Department of the teacher	Name of journal	Year of publication	ISSN number	Link to the recognition in UGC enlistment of the Journal /Digital Object Identifier (doi) number		
						Link to website of the Journal	Link to article / paper / abstract of the article	Is it listed in UGC Care List
Comparative study on seismic analysis and Retrofitting of an existing building	Mrs.Geetha K	Civil Engineering	IJRASET	2022	2321-9653	http://www.ijraset.com	https://www.ijraset.com/fileserve.php?FID=37005	NO
Comparative study on seismic analysis and Retrofitting of an existing building	Mr.Sunny K	Civil Engineering	IJRASET	2022	2321-9653	http://www.ijraset.com	https://www.ijraset.com/fileserve.php?FID=37005	NO
Study on dynamic analysis of Diagrid and utrigger structures subjected to seismic and wind load	Mr.Sunny K	Civil Engineering	IJRASET	2022	2321-9653	http://www.ijraset.com	https://www.ijraset.com/fileserve.php?FID=36975	NO
Wind and Seismic analysis of vertically irregular buldings with floating column	Mrs. Usha K N	Civil Engineering	IJRASET	2022	2319-8753	http://www.ijraset.com/	http://www.ijraset.com/upload/2021/august/23_Wind_NC.pdf	NO
Women Safety Smart Intelligent Security System	Dr. Suresh M B	ISE	International Journal of Advances in Engineering and Management (IJAEM)	2022	ISSN: 2395-5252	https://www.ijaem.net/	http://ijaem.net/issue_dcp/Women%20s%20Smart%20Intelligent%20Security%20System.pdf	YES
Utilizing A Local Binary Pattern, Statistical Feature-Based Classification Of Arthritis In Knee X-Ray Images	Dr. Suresh M B	ISE	International Journal of Advances in Engineering and Management (IJAEM)	2022	ISSN: 2395-5252	https://www.ijaem.net/	http://ijaem.net/issue_dcp/Utilizing%20A%20Local%20Binary%20Pattern,%20Statistical%20Feature%20Based%20Classification%20Of%20Arthritis%20In%20Knee%20X-Ray%20Images.pdf	YES
Convolution Neural Networks for Leaf Disease Detection	Dr. Suresh M B	ISE	International Journal of Advances in Engineering and Management (IJAEM)	2022	ISSN: 2395-5252	https://www.ijaem.net/	http://ijaem.net/issue_dcp/Women%20s%20Smart%20Intelligent%20Security%20System.pdf	YES
A Comparative Analysis and Prediction of Knee Osteoarthritis Symptoms	Dr. Suresh M B	ISE	International Journal of Engineering Research & Technology (IJERT)	2022	ISSN: 2278-0181	https://www.ijert.org	/a-comparative-analysis-and-prediction-of-knee-osteoarthritis-symptoms	No
IoT based Fire and Wild Animals detection using Deep Learning	Mrs. Shruthi T V	ISE	JETIR	2022	2349-5162	http://www.jetir.org/	http://www.jetir.org/view?paper=JETIR2207296	YES
Securing the text data by cryptographic algorithm with Block chain using SHA-256 algorithm	Mrs. Shruthi T V	ISE	IJRAR	2022	2349-5138	https://www.ijrar.org	https://www.ijrar.org/viewfull.php?&id=IJRAR22C1203	NO
Anytime Medicine Vending Machine	Mrs. Shruthi T V	ISE	IJRASET	2022	2321-9653	https://www.ijraset.com/	https://www.ijraset.com/best-journal/any-time-medicine-vending-machine	YES
Medical diagnostic ststem using artificial intelligence algorithms:principles and perspectives	Mrs.Smitha P	ISE	IJRASET	2022	2321-9653	https://www.ijraset.com	https://www.ijraset.com/best-journal/medical-diagnostic-systems-using-artificial-intelligence-algorithms-principles-and-perspectives	YES
Identifying Trolls and Determining Terror Awareness Level in Social Networks Using Data Mining	Mrs.Smitha P	ISE	IJAEM	2022	2395-5252	https://www.ijaem.net	http://ijaem.net/issue_dcp/Identifying%20Trolls%20and%20Determining%20Terror%20Awareness%20Level%20in%20Social%20Networks%20Using%20Data%20Mining.pdf	YES
ELECTRIC ENERGY METER	Mrs.Smitha P	ISE	IRJMETS	2022	2582-5208	https://www.irjmets.com	https://www.irjmets.com/uploadedfiles/paper/issue_7_july_2022/27563/final/fin_irjmets1656869977.pdf	YES
Deploying and Setting up Ci/Cd Pipeline for Web Development Project on Aws Using Jenkins	Mrs.Smitha P	ISE	IJAEM	2022	2395-5252	https://www.ijaem.net	http://ijaem.net/issue_dcp/Deploying%20and%20Setting%20Up%20Ci%20Cd%20Pipeline%20for%20Web%20Development%20Project%20on%20Aws%20Using%20Jenkins.pdf	YES
Wheelchair Controlled by Speech and Vision	Mrs.Smitha P	ISE	IJRASET	2022	2321-9653	https://www.ijraset.com	https://www.irjet.net/archives/V9/i7/IRJET-V9I7183.pdf	YES
Automatic Detection Of Traffic Accidents from Video using Deep Learning	Hemanth Kumar K	ISE	IRJET	2022	2395-0056	https://www.irjet.org	https://www.ijeast.com/search.php?search=Automatic%20Detection%20Of%20Traffic%20Accidents%20from%20Video%20using%20Deep%20Learning	YES
Clinical Decision Making using Machine Learning	Hemanth Kumar K	ISE	IJRASET	2022	2321-9653	https://www.ijraset.com	https://www.ijeast.com/search.php?search=Clinical%20Decision%20Making%20using%20Machine%20Learning	YES
IoT based Voting system with fingerprint verification	Dr Vidhya K	ISE	IJRESM	2022	2581-5792	https://www.ijresm.com	https://journals.resaim.com/ijresm/article/view/2198	YES
A novel deep learning based binary classification for Alzheimer's disease detection using Brain MRI images Using A Machine Learning Approach,	Dr Vidhya k	ISE	IJRESM	2022	2851-5792	https://www.ijresm.com	https://www.journals.resaim.com/ijresm/article/view/2140	YES
Keratoconus Severity Can Be Detected From Raw Data Such As Elevation, Topography And Pachymetry	Dr. Vidya K	ISE	IJAEM	2022	2395-5252	https://www.ijaem.net	http://www.ijaem.net/current-issue.php?issueid=43	YES
Forecasting and categorization of cardiac abnormal rythm using wireless sensor gadget	Dr. Vidhya K	ISE	IRJMETS	2022	2582-5208	https://www.irjmets.com	https://www.irjmets.com/uploadedfiles/paper/issue_7_july_2022/27933/final/fin_irjmets1657431429.pdf	YES

A Charging-Connected Electric Vehicles with privacy authentication using blockchain-based system	Dr. Vidhya K	ISE	IJAEM	2022	2395-5252	https://www.ijaem.net	http://www.ijaem.net/current-issue.php?issueid=43	YES
Profound Learning Approach for brain tumor detection and segmentation	Dr. Vidhya K	ISE	IJAEM	2022	2395-5252	https://www.ijaem.net	http://www.ijaem.net/current-issue.php?issueid=43	YES
An Analysis of Ethereum-Based Healthcare Applications Using Blockchain Network	Dr. Vidhya K	ISE	IJRASET	2022	2321-9653	https://www.ijraset.com/	https://www.ijraset.com/research-paper/analysis-of-ethereum-based-healthcare-applications	YES
Data sharing with fine-grained access control using blockchain technology	Mrs.Anjana.H.S	ISE	IRJMETS	2022	2582-5208	https://www.irjmets.com	https://www.irjmets.com/uploadedfiles/paper/issue_7_july_2022/28332/final/fin_irjmets1658023851.pdf	YES
Measurement of urea adulteration with impedance spectroscopy in cow milk	Mrs.Anjana.H.S	ISE	IJRASET	2022	2321-9653	https://www.ijraset.com/	https://doi.org/10.22214/ijraset.2022.44961	YES
Sewage environment and workers health monitoring system using IOT and ML	Mrs.Anjana.H.S	ISE	IJRASET	2022	2321-9653	https://www.ijraset.com/	https://doi.org/10.22214/ijraset.2022.45572	YES
Design of smart kitchen management system using internet of things	Ms.Pushpanjali M K	ISE	IRJMETS	2022	2582-5208	https://www.irjmets.com	https://www.irjmets.com/pastvolumeissue.php?p=0&keywor=design+of+smart+kitchen+management+system+	YES
Vision based banknote recognition system	Mrs.Rajeshwari S	ISE	IJRASET	2022	2321-9653	https://www.ijraset.com/	https://www.ijraset.com/best-journal/vision-based-banknote-recognition-system	YES
Creating a general-purpose procedural language for programming in kannada	Mrs.Rajeshwari S	ISE	IJRASET	2022	2321-9653	https://www.ijraset.com/	https://www.ijraset.com/best-journal/creating-a-general-purpose-procedural-language-for-programming-in-kannada	YES
Automatic detection of white blood cancer and lung cancer using machine learning	Mrs.Anusha S	ISE	IJRASET	2022	2321-9653	https://www.ijraset.com	https://www.ijeast.com/search.php?search=Automatic%20detection%20of%20white%20blood%20cancer%20and%20lung%20cancer%20using%20machine%20learning	YES
MULTI FUNCTIONAL BLIND STICK FOR VISUALLY IMPAIRED PEOPLE	Ms.Prakruthi G R	ISE	IJRASET	2022	2321-9653	https://www.ijraset.com	https://www.ijeast.com/search.php?search=MULTI%20FUNCTIONAL%20BLIND%20STICK%20FOR%20VISUALLY%20IMPAIRED%20PEOPLE	YES
GREEN LEAF DISEASE DETECTION USING RASPBERRY Pi	Ms.Prakruthi G R	ISE	IJAEM	2022	2395-5252	https://www.ijaem.net	https://www.ijeast.com/search.php?search=GREEN%20LEAF%20DISEASE%20DETECTION%20USING%20RASPBERRY%20Pi	YES
Mining Worker safety helmet using IOT	Mrs.Pushpalatha V	ISE	IRJMETS	2022	2582-5208	https://www.irjmets.com	https://www.irjmets.com/pastvolumeissue.php?p=0&keywor=mining+worker+safety+helmet+using+iot	YES
Detection of disease and adulteration in fruits using machine learning	Mrs.Sanjitha S	ISE	IRJMETS	2022	2582-5208	https://www.irjmets.com	https://www.ijeast.com/search.php?search=Detection%20of%20disease%20and%20adulteration%20in%20fruits%20using%20machine%20learning	YES
Associated Sensors, Innovative Sensor Deployment furthermore, Intelligent Data Analysis for Online Water Quality	Ms. Pooja naik	ISE	IJRASET	2022	2321-9653	https://www.ijraset.com	https://www.ijeast.com/search.php?search=Associated%20Sensors,%20Innovative%20Sensor%20Deployment%20furthermore,%20Intelligent%20Data%20Analysis%20for%20Online%20Water%20Quality	YES
FAKE PRODUCT REVIEW MONITORING SYSTEM USING MACHINE LEARNING	Mrs. Veena N Iter	ISE	IRJMETS	2022	2582-5208	https://www.irjmets.com	https://www.ijeast.com/search.php?search=FAKE%20PRODUCT%20REVIEW%20MONITORING%20SYSTEM%20USING%20MACHINE%20LEARNING	YES
User Classification and Stock market-Based Recommendation Engine Based on Machine Learning and Twitter Analysis	Dr. Achyutha Prasad N	CSE	Hindawi, Mathematical Problems in Engineering,	2022		https://www.hindawi.com/	https://doi.org/10.1155/2022/4644855	Yes
Real time COVID-19 facemask detection using deep learning	Dr. Achyutha Prasad N	CSE	International Journal of Health Sciences	2022	1446-1462	https://sciencescholar.us/journal/index.php/ijhs	https://doi.org/10.53730/ijhs.v6nS4.6231	Yes
Heart health prediction using web application	Dr. Achyutha Prasad N	CSE	International Journal of Health Sciences	2022	5571-5578.	https://sciencescholar.us/journal/index.php/ijhs	https://doi.org/10.53730/ijhs.v6nS2.6479	Yes
Recognition efficiency enhancement of control chart pattern using ensemble MLP neural network	Dr. Achyutha Prasad N	CSE	International Journal of Health Sciences	2022	4295-4306	https://sciencescholar.us/journal/index.php/ijhs	https://doi.org/10.53730/ijhs.v6nS3.6851	Yes
Business analysis and modelling of flight delays using artificial intelligence	Dr. Achyutha Prasad N	CSE	International Journal of Health Sciences	2022	7897-7908	https://sciencescholar.us/journal/index.php/ijhs	https://doi.org/10.53730/ijhs.v6nS1.6735	Yes
A survey on automated medical image classification using deep learning	Dr. Achyutha Prasad N	CSE	International Journal of Health Sciences	2022	7850-7865	https://sciencescholar.us/journal/index.php/ijhs	https://doi.org/10.53730/ijhs.v6nS1.6791	Yes
Automated Registration of Multiangle SAR Images Using Artificial Intelligence	Dr. Achyutha Prasad N	CSE	International Journal of Health Sciences	2022		https://sciencescholar.us/journal/index.php/ijhs	https://doi.org/10.1155/2022/4545139	Yes
Automated Medical Image Classification using Deep Learning	Dr. Achyutha Prasad N	CSE	International Journal of Health Sciences	2022	1650-1667.	https://sciencescholar.us/journal/index.php/ijhs	https://doi.org/10.53730/ijhs.v6nS5.9153	Yes
A Survey on Blockchain Security for Cloud and IoT Environment	Dr. Achyutha Prasad N	CSE	International Journal of Health Sciences	2022	28-43	https://sciencescholar.us/journal/index.php/ijhs	https://doi.org/10.53730/ijhs.v6n7.10692	Yes

A Survey on Blockchain Security for Cloud and IoT Environment	Usha M	CSE	International Journal of Health Sciences	2022	28-43	https://sciencescholar.us/journal/index.php/ijhs	https://doi.org/10.53730/ijhs.v6n7.10692	Yes
A Survey on Blockchain Security for Cloud and IoT Environment	Nalini B M	CSE	International Journal of Health Sciences	2022	28-43	https://sciencescholar.us/journal/index.php/ijhs	https://doi.org/10.53730/ijhs.v6n7.10692	Yes
A Survey on Blockchain Security for Cloud and IoT Environment	Ramya I M	CSE	International Journal of Health Sciences	2022	28-43	https://sciencescholar.us/journal/index.php/ijhs	https://doi.org/10.53730/ijhs.v6n7.10692	Yes
A Survey on Blockchain Security for Cloud and IoT Environment	Chethana Srinivas	CSE	International Journal of Health Sciences	2022	28-43	https://sciencescholar.us/journal/index.php/ijhs	https://doi.org/10.53730/ijhs.v6n7.10692	Yes
Implementation of Blockchain security for Cloud and IOT Environment	Dr. Achyutha Prasad N	CSE	International Journal of Health Sciences	2022	28-43	https://www.neuroquantology.com/	https://doi:10.14704/nq.2022.20.6.NQ22755	Yes
A survey on automated medical image classification using deep learning	Dr. Achyutha Prasad N	CSE	International Journal of Health Sciences	2022		https://sciencescholar.us/journal/index.php/ijhs	https://doi.org/10.1155/2022/4545139	Yes
IoT Based Medicinal Plant forming using wireless sensor network	Babitha S. Ullal	ECE	IJRESM	2022	Vols No. 6 PP 244-246	https://www.journals.resaim.com	https://www.journals.resaim.com/ijresm/article/view/2211/2149	No
High Performance on Truncated MAC Units of Digital Filtering in the Residue Number	Babitha S. Ullal	ECE	IJRESM	2022	VOL. 5 NO. 6	IJRESM, vol. 5, no. 6, pp. 178–184, Jun. 2022.	https://www.journals.resaim.com/ijresm/article/view/2192	No
Sensor Based Waste Water Monitoring and Pesticide Sprinkler for Agriculture Using IoT	Babitha S. Ullal	ECE	IJRESM	2022	Volume 5, Issue 6, June 2022	ISSN (Online): 2581-5792	https://www.journals.resaim.com/ijresm/article/view/2145	No
Implementation and Analysis of Wallace Tree Multiplier Using Kogge Stone Adder and Sklansky Adder	B. B. Manjula	ECE	IJRESM	2022	Vol. 5 No. 6 (2022)	IJRESM, vol. 5, no. 6, pp. 45–49, Jun. 2022.	https://www.journals.resaim.com/ijresm/article/view/2150	No
Real- Time Cloud Computing Based Face And Speech Recognition For Access Control Devices	B. B. Manjula	ECE	IJREEICE	2022	Vol. 10, Issue 5, May 2022	DOI: 10.17148/IJREEICE.2022.10558	https://ijreeice.com/papers/real-time-cloud-computing-based-face-and-speech-recognition-for-access-control-devices/	No
Intelligent Water Distribution and Rain Water Harvesting	B. B. Manjula	ECE	IJRESM	2022	VOL. 5 NO. 6 (2022)	IJRESM, vol. 5, no. 6, pp. 127–131, Jun. 2022.	https://www.journals.resaim.com/ijresm/article/view/2174	No
Implementation of Internet of Things (IoT) Testbed with Distributed Denial of Services (DDoS) Attack Using Cyber Security	B. N. Divya	ECE	IJRESM	2022	VOL. 5 NO. 6 (2022)	IJRESM, vol. 5, no. 6, pp. 50–54, Jun. 2022.	https://www.journals.resaim.com/ijresm/article/view/2151	No
Fire and Gas Leakage Detection Robotic System Using NI myRIO	S. Manasa	ECE	IJRESM	2022	VOL. 5 NO. 5 (2022)	IJRESM, vol. 5, no. 5, pp. 266–269, Jun. 2022.	https://www.journals.resaim.com/ijresm/article/view/2123	No
A Smart Menu Using Video Processing for Restaurants	Anand M	ECE	PICES	2022	ISSN: 2566-932X, Special Issue- June 2022	pp. 32-35, Jun. 2022.	http://pices-journal.com/ojs/index.php/pices/article/view/361	No
Lesion Based Diagnosis of Early Gastric Cancer Using Convolutional Neural Network	S. G. Hiremath	ECE	IJRESM	2022	VOL. 5 NO. 6 (2022)	IJRESM, vol. 5, no. 6, pp. 77–81, Jun. 2022.	https://www.journals.resaim.com/ijresm/article/view/2160	No
Computational Intelligence model for analysis of Intricate	Babitha S ullal	ECE	IJHS	2022	9521-9527	www.ijhs.net	https://doi.org/10.53730/ijhs	Yes
Robust Iris Recognition algorithm using EMD and Suoport Vector Machine	Dr.Anitha T G	ECE	Journal of Positive School Psychology	2022	2717-7564	http://www.journalppw.com	http://www.journalppw.com/index.php/jpsp/article/view/4105/2687	Yes
A Comprehensive study of Dispersion Compensation in Long haul Optical Fiber Transmission System	Dr.Srinivas Babu P	ECE	Scopus indexed Science Scholar Publication : International Journal of Health Sciences	2022	2550-6978	https://sciencescholar.us/journal/index.php/ijhs	https://sciencescholar.us/journal/index.php/ijhs	yes
Charging Station for E- Vehicle using Solar IoT	Dr.Srinivas Babu P	ECE	IJRESM Journal	2022	2581-5792	https://www.journals.resaim.com/ijresm/issue/view/52	https://www.journals.resaim.com/ijresm/issue/view/52	No
Face feature extractor for emotion analysis and behavior of a Prisoner	Dr.Srinivas Babu P	ECE	IRJMETS Journal	2022	2582-5208	https://www.irjmets.com/pastvolumeissue.php?p=49	https://www.irjmets.com/pastvolumeissue.php?p=49	No
Drinking water quality monitoring system by using IoT	Dr.Srinivas Babu P	ECE	IRJMETS Journal	2022	2582-5208	https://www.irjmets.com/pastvolumeissue.php?p=49	https://www.irjmets.com/pastvolumeissue.php?p=49	No
Literature Survey on different methodology used to design MAC unit for deep learning	Manjula B B	ECE	GRADIVA REVIEW Journal An UGC CARE Approved group II Journal, Web of Science	2022	0363-8057	http://grandivaraview.com	DOI:10.37897/GRJ	YES
Ordered properties in Semirings	A RAJESWARI	Mathematics	International Journal of Science and Research	2022	2319-7064	https://www.ijsr.net	https://www.ijsr.net/archive/v11i8/SR22719154204.pdf	yes
Facile green synthesis of iron(III)oxide nanoparticles using Centella Asiatica plant: Its photocatalytic and antibacterial properties	C.R Ravikumar	Chemistry	Sensor International	2022	2666-3511	Sensors International Journal ScienceDirect.com by Elsevier	https://doi.org/10.1016/j.sintl.2021.100153	Yes

Photodynamic therapy with nanomaterials to combat microbial infections	Ravikumar C.R	Chemistry	Emerging Nanomaterials and Nano-based Drug Delivery Approaches to Combat Antimicrobial Resistance	2022	9780323-998109	https://www.elsevier.com/books/emerging-nanomaterials-and-nano-based-drug-delivery-approaches-to-combat-antimicrobial-resistance	10.1016/B978-0-323-90792-7.00016-6	yes
Enhanced electrochemical sensor and photodegradation of industrial wastewater by Almond gum assisted	Surendra B.S	Chemistry	Sensors International	2022	2666-3511	https://www.sciencedirect.com/journal/sensors-international	10.1016/j.sintl.2022.100193	yes
Electrochemical Analysis Of Cobalt-Doped GdAlO3	Ravikumar C.R	Chemistry	Materials Today: Proceedings	2022	2214-7853	https://www.scopus.com/mward/record.uri?eid=2-s2.0-85131605333&doi=10.1016%2fj.mater.2022.05.202	10.1016/j.matpr.2022.05.202	yes
Probe Sonicated synthesis of Bismuth oxide (Bi ₂ O ₃) nanoparticles: Photocatalytic application and Electrochemical sensing of Ascorbic acid	C.R Ravikumar	Chemistry	Journal of Nanomaterials	2022	1687-4129	https://www.hindawi.com/	https://doi.org/10.1155/2022/3256611	Yes
Low temperature synthesized MgAl ₂ O ₄ :Eu ³⁺ nanophosphors and its structural validations using DFT: Photoluminescent, Photocatalytic and Electrochemical Properties of multifunctional	C.R. Ravikumar	Chemistry	The Journal of Biological and Chemical Luminescence	2022	1522-7243	Luminescence - Wiley Online Library	https://doi.org/10.1002/bio.4246	Yes
Low temperature synthesized MgAl ₂ O ₄ :Eu ³⁺ nanophosphors and its structural validations using DFT: Photoluminescent, Photocatalytic and Electrochemical Properties of multifunctional	B.S. Surendra	Chemistry	The Journal of Biological and Chemical Luminescence	2022	1522-7243	Luminescence - Wiley Online Library	https://doi.org/10.1002/bio.4246	Yes
Development of clay ferrite nanocomposite: electrochemical, sensors and photocatalytic studies.	HP Nagaswarupa	Chemistry	Chem Phys Mater	2022	2772-5715	https://www.sciencedirect.com/journal/chemphysmater	https://doi.org/10.1016/j.apsadv.2021.100103	Yes
Development of clay ferrite nanocomposite: electrochemical, sensors and photocatalytic studies.	B S Surendra	Chemistry	Chem Phys Mater	2022	2772-5715	https://www.sciencedirect.com/journal/chemphysmater	https://doi.org/10.1016/j.apsadv.2021.100103	Yes
Development of clay ferrite nanocomposite: electrochemical, sensors and photocatalytic studies.	C R Ravikumar	Chemistry	Chem Phys Mater	2022	2772-5715	https://www.sciencedirect.com/journal/chemphysmater	https://doi.org/10.1016/j.apsadv.2021.100103	Yes
Development of clay ferrite nanocomposite: electrochemical, sensors and photocatalytic studies.	MR Anil Kumar	Chemistry	Chem Phys Mater	2022	2772-5715	https://www.sciencedirect.com/journal/chemphysmater	https://doi.org/10.1016/j.apsadv.2021.100103	Yes
Enhanced electrochemical sensor and photodegradation of industrial wastewater by Almond gum assisted	B.S.Surendra	Chemistry	Sensors International	2022	2666-3511	https://www.sciencedirect.com/journal/sensors-international	https://doi.org/10.1016/j.chphma.2022.04.010	Yes
Comparative analysis of electrochemical performance and photocatalysis of SiO ₂ coated CaTiO ₃ :RE ³⁺ (Dy, Sm), Li ⁺ core shell nano	C.R. Ravikumar	Chemistry	Chemosphere	2022	0045-6535	Chemosphere Journal ScienceDirect.com by Elsevier	https://doi.org/10.1016/j.matpr.2021.04.621	yes
Green Synthesis of Ni-Cu-Zn Based Nanosized Metal Oxides for Photocatalytic and Sensor Applications	C.R. Ravikumar	Chemistry	Journal of Physics and Chemistry of Solids	2022	0022-3697	Journal of Physics and Chemistry of Solids - Journals Elsevier	https://doi.org/10.14233/ajchem.2021.23439	yes
Green Synthesis of Ni-Cu-Zn Based Nanosized Metal Oxides for Photocatalytic and Sensor Applications	M.R. Anil Kumar	Chemistry	Journal of Physics and Chemistry of Solids	2022	0022-3697	Journal of Physics and Chemistry of Solids - Journals Elsevier	https://doi.org/10.14233/ajchem.2021.23439	yes
Probe Sonicated synthesis of Bismuth Oxide (Bi ₂ O ₃): Photocatalytic Application and Electrochemical Sensing	C.R. Ravikumar	Chemistry	Sensors International	2022	1424-8220	Sensors International Journal ScienceDirect.com by Elsevier	https://doi.org/10.3390/cryst11121467	yes
Lanthanum oxide nanoparticles as chemical sensor for direct detection of carboxymethyl cellulose in eye drops [*] .	C.R. Ravikumar	Chemistry	Applied Surface Science Advances	2022	2666-5239	Applied Surface Science Advances - Journals Elsevier	https://doi.org/10.1155/2022/3256611	yes
Lanthanum oxide nanoparticles as chemical sensor for direct detection of carboxymethyl cellulose in eye drops [*] .	Vinutha K	Chemistry	Applied Surface Science Advances	2022	2666-5239	Applied Surface Science Advances - Journals Elsevier	https://doi.org/10.1155/2022/3256611	yes
Biogenic synthesis of magnetic Nanoparticles Using Leaf Extract of Thymus schimperi and Their Application	C.R. Ravikumar	Chemistry	Hindawi Journal of Nanomaterials	2022	1687-4110	Table of Contents - Page 4 Journal of Nanomaterials Hindawi	https://doi.org/10.1155/2022/8440756	yes
“Electrochemical, photoluminescence and intensity parameters of LaOCl: Dy ³⁺ for sensors and white light-emitting diode applications [*] ”.	C.R. Ravikumar	Chemistry	Bioinorganic Chemistry and Applications	2022	1565-3633	Bioinorganic Chemistry and Applications Hindawi	https://doi.org/10.1080/24701556.2022.2055575	yes
Low temperature-synthesized MgAl ₂ O ₄ :Eu ³⁺ nanophosphors and their structural validations using density	C.R. Ravikumar	Chemistry	Hindawi Journal of Nanomaterials	2022	1687-4129	Applied Surface Science Advances - Journals Elsevier	https://doi.org/10.1016/j.apsadv.2022.100253	yes
Synthesis of ZnO nanoparticles mediated by natural products of <i>Acanthos semi</i> leaf extract for electrochemical sensing and photocatalytic applications: a comparative study of column ratios	C.R. Ravikumar	Chemistry	Applied Surface Science Advances	2022	2666-5239	Research Journal of Chemistry and Environment - Scimago	https://worldresearchersassociations.com/chemcurrentissue/2.pdf	yes
Enhanced electrochemical sensor and photodegradation of industrial wastewater by Almond gum assisted	Surendra B.S.	Chemistry	Sensors International	2022	2666-3511	https://www.sciencedirect.com/journal/sensors-international	10.1016/j.sintl.2022.100193	yes
Electrochemical Analysis Of Cobalt-Doped GdAlO3	C.R. Ravikumar	Chemistry	Materials Today: Proceedings	2022	2214-7853	https://www.scopus.com/mward/record.uri?eid=2-s2.0-85131605333&doi=10.1016%2fj.mater.2022.05.202	10.1016/j.matpr.2022.05.202	yes
Al ₂ O ₃ barbaensis yam leaf gel assisted combustion synthesized ZnO:Ni ²⁺ : Electrochemical sensor for ascorbic acid	Dr. A. Naveen Kumar	Physics	Inorganic Chemistry Communications	2022	109760	10.1016/j.inoche.2022.109760	https://www.scopus.com/mward/record.uri?eid=2-s2.0-85135386748&doi=10.1016%2fj.inoche.2022.109760&partnerID=40&md5=26b9889394e4fc4da55aa977059	YES
Comparative study on photocatalytic degradation and sensor properties of Chonomorpha fragrans leaf extract	Dr. A. Naveen Kumar	Physics	Inorganic Chemistry Communications	2022	109827	10.1016/j.inoche.2022.109827	https://www.scopus.com/mward/record.uri?eid=2-s2.0-85135877772&doi=10.1016%2fj.inoche.2022.109827&partnerID=40&md5=d5e9ee2f24f361c6e27386680d	YES

Facile green synthesis of irioyobdenum oxide nanoparticles using Centella asiatica plant: Its photocatalytic and electrochemical sensing of Ascorbic acid	Dr. A. Naveen Kumar	Physics	Sensor International	2022	2666-3511	Sensors International Journal ScienceDirect.com by Elsevier	https://doi.org/10.1016/j.sintl.2021.100153	Yes
Probe Sonicated synthesis of Bismuth oxide (Bi ₂ O ₃) nanoparticles: Photocatalytic application and Electrochemical sensing of Ascorbic acid	Dr. A. Naveen Kumar	Physics	Journal of Nanomaterials	2022	1687-4129	https://www.hindawi.com/	https://doi.org/10.1155/2022/3256611	Yes
Low temperature synthesized MgAl ₂ O ₄ :Eu ³⁺ nanophosphors and its structural validations using DFT: Photoluminescent, Photocatalytic and Electrochemical Luminescence of multifunctional	Dr. A. Naveen Kumar	Physics	The Journal of Biological and Chemical Luminescence	2022	1522-7243	Luminescence - Wiley Online Library	https://doi.org/10.1002/bio.4246	Yes
Development of clay ferrite nanocomposite: electrochemical, sensors and photocatalytic studies.	Dr. N. Basavaraju	Physics	Chem Phys Mater	2022	2772-5715	https://www.sciencedirect.com/journal/chemphysmater	https://doi.org/10.1016/j.apsadv.2021.100103	Yes
Enhanced electrochemical sensor and photodegradation of industrial wastewater by Almond gum assisted	Dr. N. Basavaraju	Physics	Sensors International	2022	2666-3511	https://www.sciencedirect.com/journal/sensors-international	https://doi.org/10.1016/j.chphma.2022.04.010	Yes
Inorganic synthesis of magnetic Nanoparticles Using Leaf Extract of Thymus schimperi and Their Application	Dr. ravikumar cr	chemistry	Hindawi Journal of Nanomaterials	2022	1687-4110	Table of Contents - Page 4 Journal of Nanomaterials Hindawi	https://doi.org/10.1155/2022/8440756	yes
Effect of carbon concentration on structural, morphology, optical properties of Zinc-Nickel ferrite nanoparticles	Dr. Prashanth S.C.	Physics	Materials Letters: X	2022	2590-1508	https://www.sciencedirect.com/journal/materials-letters-x	10.1016/j.mblux.2022.100156	yes
Electrochemical Analysis Of Cobalt-Doped GdAlO ₃	Dr. Prashanth S.C.	Physics	Materials Today: Proceedings	2022	2214-7853	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85131605333&doi=10.1016%2fj.matpr.2022.05.202	10.1016/j.matpr.2022.05.202	yes
Rod shaped zirconium titanate nanoparticles: Synthesis, comparison and systematic investigation of structural, vibrational, photodegradation of 2,4-dichlorophenol using nanostructured NaBiS ₂ : Kinetics, cytotoxicity,	Dr. Prashanth S.C.	Physics	Ceramics International	2022	0272-8842	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85131230780&doi=10.1016%2fj.ceramint.2022.05.254	10.1016/j.ceramint.2022.05.254	yes
Facile hydrothermal synthesis of cerium oxide/rGO nanocomposite for photocatalytic and supercapacitor	C.R. Ravikumar	Chemistry	Chemosphere	2022	0045-6535	https://drive.google.com/file/d/1Y9MBJcqhLTgKV0Ah2hGZffDpRBMc0-J/view	https://doi.org/10.1016/j.chemosphere.2021.132174	yes
Facile hydrothermal synthesis of cerium oxide/rGO nanocomposite for photocatalytic and supercapacitor	C.R. Ravikumar	Chemistry	Applied Surface Science Advances	2022	2666-5239	https://www.sciencedirect.com/science/article/pii/S2666523922000976	https://doi.org/10.1016/j.apsadv.2022.100307	yes
Facile hydrothermal synthesis of cerium oxide/rGO nanocomposite for photocatalytic and supercapacitor	A.Naveen Kumar	Physics	Applied Surface Science Advances	2022	2666-5239	https://www.sciencedirect.com/science/article/pii/S2666523922000976	https://doi.org/10.1016/j.apsadv.2022.100307	yes
Solanum tuberosum leaf extract templated synthesis of Co3O4 nanoparticles for electrochemical sensor	C.R. Ravikumar	Chemistry	Bioinorganic Chemistry and Applications	2022	15653633, 1687479X	https://www.hindawi.com/journals/bca/2022/8440756/	https://doi.org/10.1016/j.apsadv.2022.100304	yes
A Comparative cyclic voltametric study on Rare Earth (Eu, Sm, Dy, and Tb) Ions Doped La10Si6O27 Nanophosphors for	A.Naveen Kumar	Physics	Advances in Materials Science and Engineering	2022	1687-8442	https://www.hindawi.com/journals/amse/2022/7429133/	https://doi.org/10.1016/j.apsadv.2022.100304	yes
A Comparative cyclic voltametric study on Rare Earth (Eu, Sm, Dy, and Tb) Ions Doped La10Si6O27 Nanophosphors for	C.R. Ravikumar	Chemistry	Advances in Materials Science and Engineering	2022	1687-8442	https://www.hindawi.com/journals/amse/2022/7429133/	https://doi.org/10.1016/j.apsadv.2022.100304	yes
A Comparative cyclic voltametric study on Rare Earth (Eu, Sm, Dy, and Tb) Ions Doped La10Si6O27 Nanophosphors for	M.R.Anil Kumar	Chemistry	Advances in Materials Science and Engineering	2022	1687-8442	https://www.hindawi.com/journals/amse/2022/7429133/	https://doi.org/10.1016/j.apsadv.2022.100304	yes
A Comparative cyclic voltametric study on Rare Earth (Eu, Sm, Dy, and Tb) Ions Doped La10Si6O27 Nanophosphors for	S.C.Prashantha	Physics	Advances in Materials Science and Engineering	2022	1687-8442	https://www.hindawi.com/journals/amse/2022/7429133/	https://doi.org/10.1016/j.apsadv.2022.100304	yes
Photocatalytic degradation of Irimonyene Blue and electrochemical sensing of paracetamol using Cerium oxide	C.R. Ravikumar	Chemistry	Applied Surface Science Advances	2022	2666-5239	https://www.sciencedirect.com/science/article/pii/S2666523922000940?via%3Dihub	https://doi.org/10.1016/j.apsadv.2022.100304	yes
Photocatalytic degradation of Irimonyene Blue and electrochemical sensing of paracetamol using Cerium oxide	M.A. Shilpa Amulya	Chemistry	Applied Surface Science Advances	2022	2666-5239	https://www.sciencedirect.com/science/article/pii/S2666523922000940?via%3Dihub	https://doi.org/10.1016/j.apsadv.2022.100304	yes
Photocatalytic degradation of Irimonyene Blue and electrochemical sensing of paracetamol using Cerium oxide	H.P.Nagaswaroop	Chemistry	Applied Surface Science Advances	2022	2666-5239	https://www.sciencedirect.com/science/article/pii/S2666523922000940?via%3Dihub	https://doi.org/10.1016/j.apsadv.2022.100304	yes
Photocatalytic degradation of Irimonyene Blue and electrochemical sensing of paracetamol using Cerium oxide	M.R.Anil Kumar	Chemistry	Applied Surface Science Advances	2022	2666-5239	https://www.sciencedirect.com/science/article/pii/S2666523922000940?via%3Dihub	https://doi.org/10.1016/j.apsadv.2022.100304	yes
Photocatalytic degradation of Irimonyene Blue and electrochemical sensing of paracetamol using Cerium oxide	T.R.Shashishekhar	Civil Engineering	Applied Surface Science Advances	2022	2666-5239	https://www.sciencedirect.com/science/article/pii/S2666523922000940?via%3Dihub	https://doi.org/10.1016/j.apsadv.2022.100304	yes
Synthesis of ZrO ₂ : Dy ³⁺ Nanoparticles: Photoluminescent, Photocatalytic, and Electrochemical Sensor Studies	C.R. Ravikumar	Chemistry	Adsorption Science & Technology	2022	2636174	https://www.hindawi.com/journals/ast/2022/5664344/	https://doi.org/10.1155/2022/5664344	yes
Synthesis of ZrO ₂ : Dy ³⁺ Nanoparticles: Photoluminescent, Photocatalytic, and Electrochemical Sensor Studies	B.S.Surendra	Chemistry	Adsorption Science & Technology	2022	2636174	https://www.hindawi.com/journals/ast/2022/5664344/	https://doi.org/10.1155/2022/5664344	yes
Facile green synthesis of titanium oxide nanoparticles using Centella asiatica and Tridax plants:	C.R. Ravikumar	Chemistry	Applied Surface Science Advances	2022	2666-5239.	https://www.sciencedirect.com/science/article/pii/S2666523922000022	https://doi.org/10.1016/j.apsadv.2022.100210	yes

Facile green synthesis of lanthanum oxide nanoparticles using Centella asiatica and Tridax plants:	M.R.Anil Kumar	Chemistry	Applied Surface Science Advances	2022	2666-5239.	https://www.sciencedirect.com/science/article/pii/S2666523922000022	https://doi.org/10.1016/j.apsadv.2022.100210	yes
Facile green synthesis of lanthanum oxide nanoparticles using Centella asiatica and Tridax plants:	A.Naveen Kumar	Physics	Applied Surface Science Advances	2022	2666-5239.	https://www.sciencedirect.com/science/article/pii/S2666523922000022	https://doi.org/10.1016/j.apsadv.2022.100210	yes
Preparation and characterization of multifunctional Li ⁺ co-doped LaOCl: Eu ³⁺ for sensor, phosphor and catalytic	C.R. Ravikumar	Chemistry	Inorganic Chemistry Communications	2022	1387-7003	https://doi.org/10.1016/j.inoche.2022.109402	https://doi.org/10.1016/j.inoche.2022.109402	yes
Photocatalytic degradation of direct green & fast orange red dyes: Electrochemical sensor of lead using	C.R. Ravikumar	Chemistry	Sensors International	2022	1424-8220	https://www.sciencedirect.com/science/article/pii/S2666351122000493	https://doi.org/10.1016/j.sintl.2022.100204	yes
doped Fe ₂ O ₃ NPs: Structural analysis, electrochemical sensing, and optical applications	Basavaraju.N	Physics	ChemPhysMater	2022		https://www.sciencedirect.com/science/article/pii/S2772571522000328	https://doi.org/10.1016/j.chphma.2022.04.010	yes
A Study on Perception of IT Employees towards investment in stock market with reference to Bengaluru city	Dr Prathap B N	MBA	Kanpur Philosophers	2022	2348-8301	https://searchkanpur.com	https://drive.google.com/file/d/14Wn1IO3H9ZJ3gBduDRi2jwrsYu7t-QVO/view?usp=sharing	YES
A Study on Impact of Financial Literacy on Savings and Investments among Karnataka state	Dr Prathap B N	MBA	Shodhsamhita	2022	2277-7067	https://www.iirmsdt.org/p/journals.html	https://drive.google.com/file/d/1NarPK3SGP0MiybmSOtUJ-7ucPxrF8LJq/view?usp=sharing	YES
Personal and Psychological problems faced by Doctors during Covid-19- An Empirical study at Bengaluru	Dr Prathap B N	MBA	Shodhsamhita	2022	2277-7067	https://www.iirmsdt.org/p/journals.html	https://drive.google.com/file/d/1NarPK3SGP0MiybmSOtUJ-7ucPxrF8LJq/view?usp=sharing	YES
Relevance of Ratios in Z-score Model for Predicting Bankruptcy- Study of Nifty PSES	Sharma K R S	MBA	International Journal of Mechanical Engineering	2022	0974-5823	https://kalaharijournals.com/ijme.php	https://kalaharijournals.com/ijme.php	YES
Application of digital marketing strategies through digital analytics- A case study of UCAM Pvt Ltd Bengaluru	Sharma K R S	MBA	Turkish Journal of Physiotherapy and Rehabilitation	2022	2651-4451	https://turkijphysiotherrehabill.org/	https://turkijphysiotherrehabill.org/	YES
Seven Pillars of Inclusive Ecosystem - Transforming Healthcare Special reference to MSME & SME sectors	Sharma K R S	MBA	International Journal of Case Studies in Business, IT, and Education	2022	2581-6942	https://doi.org/10.47992/IJCSBE.2581.6942.0162	https://doi.org/10.47992/IJCSBE.2581.6942.0162	NO
Impact of sustainable finance on MSMEs and other Companies to Promote Green Growth and Sustainable Development	Sharma K R S	MBA	International Journal of Applied Engineering and Management	2022	2581-7000	https://doi.org/10.47992/IJAEML.2581.7000.0120	https://doi.org/10.47992/IJAEML.2581.7000.0120	NO
2021								
A Study of Enhancement of Expansive Soil Alone and by Adding Admixture Lime Powder and GGBS	Dr. M S Nagaraja Gupta	Civil	IJERT	2021	ISSN: 2278-0181	https://www.ijert.org/	https://www.ijert.org/a-study-of-enhancement-of-expansive-soil-alone-and-by-adding-admixture-lime-powder-and-ggbs	NO
Impact of Decadal change in Basin Morphometry due to urbanization – Bengaluru, India	Dr.Radhika K N	Civil	Journal of ecology, environment and conservation	2021	ISSN 0971–765X	http://www.envirobiotechjournals.com/journal_details.php?jid=3	http://www.envirobiotechjournals.com/article_abstract.php?aid=11472&iid=331&jid=3	NO
Study on Rainfall Trends and water requirements for crops in Bellary District of Karnataka, India.	Mrs. Sreedevi R	Civil Engineering	Sustainability Trends and Challenges in Civil Engineering	2021	978-981-16-2825-2	https://link.springer.com/	https://doi.org/10.1007/978-981-16-2826-9_44	YES
Structural and optical properties of MgNb ₂ O ₆ NPs: Its potential application in photocatalytic and pharmaceutical industries as sensor.	Shashi Shekhar T R	Civil Engineering	Environmental Nanotechnology, Monitoring & Management	2021	2215-1532	https://www.sciencedirect.com/journal/environmental-nanotechnology-monitoring-and-management	https://doi.org/10.1016/j.enmm.2021.100581	Yes
Microwave assisted Biginelli cyclocondensation for the synthesis of dihydropyrimidinones catalysed by H ₂ SO ₄ -Clay NPs and their applications	Shashi Shekhar T R	Civil Engineering	Journal of Photochemistry and Photobiology	2021	0047-2670	https://www.sciencedirect.com/journal/journal-of-photochemistry-and-phot	https://doi.org/10.1016/j.jpap.2021.100063	YES
Facile Chemical Synthesis of Ca ₃ MgAl ₁₀ O ₁₇ Nanomaterials for Photocatalytic and Non-Enzymatic Sensor applications and Non-Enzymatic Sensor applications	Shashi Shekhar T R	Civil Engineering	Sensors International	2021	2666-3511	https://www.sciencedirect.com/journal/sensors-international	https://doi.org/10.1016/j.sintl.2021.100082	Yes
Photoluminescence, Photocatalytic and Electrochemical Performance of La ₁₀ Si ₆ O ₂₇ :Sm ³⁺ nanophosphor: It's applications in Display	Shashi Shekhar T R	Civil Engineering	Applied Surface Science Advances	2021		https://www.sciencedirect.com/science/article/pii/S2666523921000167	https://doi.org/10.1016/j.apsadv.2021.100070	Yes
Electrochemical sensor structures and Optical Analysis of Developed Clay based	Shashi Shekhar T R	Civil Engineering	Sensors International	2021	2666-3511	sciencedirect.com/science/article/pii/S2666351121000048?via%3Dihub	https://doi.org/10.1016/j.sintl.2021.100083	Yes
Synthesis of BMA NPs using aloe vera gel for their electrochemical, biological and photocatalytic studies	Shashi Shekhar T R	Civil Engineering	Journal of Photochemistry and Photobiology	2021	2666-4690	https://www.sciencedirect.com/science/article/pii/S2666469021000026?via%3Dihub	https://doi.org/10.1016/j.jpap.2021.100017	Yes

Luminescent and thermal properties of novel orange-red emitting MgNb ₂ O ₆ :Sm ³⁺ phosphors for displays photo catalytic	Shashi Shekhar T R	Civil Engineering	Springer Series in Wireless Technology	2021	2365-4139	https://link.springer.com/article/10.1007/s42452-020-04095-x	https://doi.org/10.1007/s42452-020-04095-x	Yes
La ₁₀ Si ₆ O ₂₇ :Tb ³⁺ nanomaterial; Its Photocatalytic and Electrochemical Sensor Activities on Disperse Orange and Fast Blue dyes, Sensors	Shashi Shekhar T R	Civil Engineering	Sensors International	2021	2666-3511	https://www.sciencedirect.com/science/article/pii/S2666351120300760?via%3Dihub	https://doi.org/10.1016/j.sintl.2020.100076	Yes
Enhanced photoluminescence, electrochemical and photocatalytic activity of combustion synthesized La ₁₀ Si ₆ O ₂₇ :Tb ³⁺ nanomaterials	Shashi Shekhar T R	Civil Engineering	Ceramics International	2021	2468-2179	https://www.sciencedirect.com/science/article/pii/S2468217920300897?via%3Dihub	https://doi.org/10.1016/j.ceramint.2020.11.077	Yes
Intelligent and Innovative Shopping Cart for Smart Cities Using Internet of Things (IOT)	Dr. Suresh M B	ISE	International Journal of Innovative Research in Technology (IJIRT)	2021	2349-6002	http://ijirt.org	http://ijirt.org/Article?manuscript=152279	Yes
Insect Detection Using SVM Techniques of Image Processing	Dr. Suresh M B	ISE	International Journal of Engineering Research & Technology (IJERT)	2021	2278-0181	https://www.ijert.org	https://www.ijert.org/insect-detection-using-svm-techniques-of-image-processing	Yes
Plants Disease Detection using Image Processing Techniques	Dr. Suresh M B	ISE	International Journal of Computer Trends and Technology - IJCTT	2021	ISSN: 2231-2803	https://www.ijcttjournal.org/	https://www.ijcttjournal.org/2021/Volume-69%20Issue-7/IJCTT-V69I7P102.pdf	Yes
Automatic Messaging System for Vehicle Tracking and Accident Spot Detection	Dr. Suresh M B	ISE	International Journal for Scientific Research and Development (IJSRD)	2021	ISSN: 2321-0613	http://ijsrd.com/	http://ijsrd.com/Article.php?manuscript=IJSRDV9I50100	Yes
Analysis and prediction of road accident using machine learning	Ms.Pushpanjali M K	ISE	IJIRT	2021	2349-6002	https://ijirt.org/	https://ijirt.org/master/publishedpaper/IJIRT152517_PAPER.pdf	YES
Security Data-in-Transit using Data-in-Transit Defender Architecture for Cloud Communication	Dr. Suresh M B	ISE	Springer-Soft Computing-An International Journal Of Fusion Technologies	2021	SPRINGER	www.springerprofessional.de	https://www.springerprofessional.de/en/securing-data-in-transit-using-data-in-transit-defender-architec/19249506	YES
Virtual Assistance for Visually Impaired	Mrs. Shruthi T V	ISE	Journal of Chengdu University Of Technology	2021	ISSN-NO: 1671-9727	http://cdjournal.com	http://cdjournal.com/index.php/vol26num11/	YES
Curis:Diseases Predictor	Mrs. Shruthi T V	ISE	Journal of Chengdu University Of Technology	2021	ISSN-NO: 1671-9727	http://cdjournal.com	http://cdjournal.com/index.php/vol26num11/	YES
Fake Image and Face Detection using Capsule Network	Mrs. Smitha P	ISE	IJIRT	2021	ISSN:2349-6002	https://ijirt.org	https://ijirt.org/master/publishedpaper/IJIRT152145_PAPER.pdf	YES
A Real Time Sign Language Recognition System Using Hand Tracking	Mrs. Smitha P	ISE	IJIREECE	2021	ISSN-2321-5526	https://ijireece.com	https://ijireece.com/wp-content/uploads/2021/07/IJIREECE.2021.9719.pdf	YES
Android Based Wireless Controller for Military Robot in 360 degree border safety	Mr. Hemanth Kumar K	ISE	IJIREECE	2021	ISSN:2321-2004	https://ijireece.com	https://ijireece.com/issues/volume-9-issue-7-july-2021/	YES
ATM With Eye Tracker Password Authentication	Mrs. Anu D	ISE	IJIREECE	2021	ISSN-2321-5526	https://ijireece.com	https://ijireece.com/wp-content/uploads/2021/07/IJIREECE.2021.9710.pdf	YES
Tensor Flow-Based Automatic Personality Recognition used in Asynchronous Video Interviews	Mrs. Anu D	ISE	IJIREECE	2021	ISSN-2321-5526	https://ijireece.com	https://ijireece.com/wp-content/uploads/2021/07/IJIREECE.2021.9713.pdf	YES
Displaying And Foreseeing Cyber Hacking Ruptures Using Machine Learning Techniques	Prof.Kiran M	CSE	International Journal for Science and Advance Research In Technology	2021	2395-1052	www.ijart.com	http://ijsart.com/Home/IssueDetail?id=37932	No
Sybil Attack Detection in Vehicular Ad-hoc Networks using Direct Trust Calculation	Prof.Sunil Kumar V	CSE	Innovative Technology and Exploring Engineering	2021	2278-3075	www.ijitee.com	https://www.ijitee.org/wp-content/uploads/papers/v9i10/IJ3920891020.pdf	No
Cognitive radio IOT networks with adaptive sensing of the spectrum	Dr S.G Hiremath	ECE	Design Engineering, international journal	2021	ISSN 0011-9342, Issue-8, 2021, pages 499-513	DOI:10.37897/GRJ	http://grandivaraview.com	yes
Implementation of Five classes of automated ECG arrhythmia classification using KNN	Dr S.G Hiremath	ECE	IJCRT	2021	ISSN: 2320-2882 Volume 9, Issue 2 February 2021	https://www.ijert.org/	https://ijert.org/papers/IJCRT2102076.pdf	NO
Smart motion detection surveillance rover with night patrolling for women's safety and monitoring	Divya BN	ECE	IJRESM	2021	ISSN: 2581-5782	https://www.ijresm.com	https://www.journals.resaim.com/ijresm/article/view/1016	NO
Effective channel allocation for Cognitive Radio Internet Of Things	Dr S.G Hiremath	ECE	Turkish journal of computer and mathematics education	2021	Vol -12, No:10(2021) 3476-3482	DOI: https://doi.org/10.17762/turcomat.v12i10.5026	https://www.turcomat.org/index.php/turkbilmat/article/view/5026	Yes
Improved Image Denoising scheme based on wavelet Thresholding	Prof. Anand M	ECE	IJIREECE	2021	IJIREECE, volume 9, issue 10, October 2021	DOI: 10.17148/IJIREECE.2021.91005	https://ijireece.com/papers/improved-image-denoising-scheme-based-on-wavelet-thresholding/	Yes
Satellite image matching and Registration using Affine Transformation and Hybrid Feature Descriptors	Prof. Anil N S	ECE	IJAIP	Jan-21	Int. J. Advanced Intelligence Paradigms, Vol. X, No. X, 2021	DOI:10.1504/IJAIP.2021.10035732	https://www.researchgate.net/publication/349418463_Satellite_Image_Matching_and_Registration_using_Affine_Transformation_and_Hybrid_Feature_Descriptors	Yes

Design and Implementation of voice controlled multifaceted robot	Prof. Bhagya	ECE	IJRESM	2021	ISSN: 2581-5782	https://www.ijresm.com	https://www.journals.resaim.com/ijresm/article/view/906	NO
Design and Implementation of Master-slave Interface in AMBA AHB Protocol	Prof.Hema C	ECE	IJRESM	2021	ISSN: 2581-5782 Volume 4, Issue 7, July 2021	https://www.ijresm.com	https://www.journals.resaim.com/ijresm/article/view/994	NO
Non-Contact Advanced ATM Security through Eye based Password Input for Enhanced Security	Prof.Hema C	ECE	IJRESM	2021	ISSN: 2581-5782 Volume 4, Issue 7, July 2021	https://www.ijresm.com	https://www.journals.resaim.com/ijresm/article/view/1015	NO
Employee's Health Monitoring System using IoT	Prof.Hema C	ECE	IJRESM	2021	ISSN: 2581-5782 Volume 4, Issue 7, July 2021	https://www.ijresm.com	https://www.journals.resaim.com/ijresm/article/view/1031	NO
Fault Detection Mechanism using Improved Watchdog Timer for Safety Application	Prof.Manjula B B	ECE	IJRESM	2021	ISSN: 2581-5782 Volume 4, Issue 7, July 2021	https://www.ijresm.com	https://www.journals.resaim.com/ijresm/article/view/1034	NO
Microwave assisted Brønsted catalysis for the synthesis of dihydropyrimidinones catalysed by H ₂ SO ₄	Surendra B.S	Chemistry	Journal of Photochemistry and Photobiology	2021	1010-6030	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85133149143&doi=10.1016%2fj.jpap.2021.100063	10.1016/j.jpap.2021.100063	yes
Microwave assisted Brønsted catalysis for the synthesis of dihydropyrimidinones catalysed by H ₂ SO ₄	Rudresha K.	Chemistry	Journal of Photochemistry and Photobiology	2021	1010-6030	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85133149143&doi=10.1016%2fj.jpap.2021.100063	10.1016/j.jpap.2021.100063	yes
Hydrothermal synthesis and electrochemical characterization of (V1/2Sb1/2Sn)O ₄ and (V1/2Sb1/2S)O ₄	Anil Kumar M.R	Chemistry	AIP Conference Proceedings	2021	1551-7616	https://www.scopus.com/record/display.uri?eid=2-s2.0-85116829166&doi=10.1063%2f5.0.061746.1	10.1063/5.0061746	yes
Mechanical and Wear Characterization of Ceramic Boron Carbide-Reinforced Al2024 Alloy Metal Composites	Anilkumar M.R.	Chemistry	Journal of Bio- and Tribo-Corrosion	2021	21984220, 21984239	https://www.springer.com/journal/40735	10.1007/s40735-020-00454-8	yes
Photocatalytic and superior ascorbic acid sensor activities of PVA/Zn-FEMn ternary oxide nanocomposite	C.R.Ravikumar	Chemistry	Journal of Inorganic Chemistry Communications	2021	1387-7003	Inorganic Chemistry Communications Journal ScienceDirect.com by Elsevier	https://doi.org/10.1016/j.inoche.2020.108343	Yes
Photoluminescence, Photocatalytic and Electrochemical Performance of La ₁₀ Si ₆ O ₂₇ :Sm ³⁺ nanophosphor: It's applications in Display, photocatalytic and Electrochemical Sensor	C.R. Ravikumar	Chemistry	Applied Surface Science Advances	2021	0169-4332	Applied Surface Science Advances - Journal - Elsevier	https://doi.org/10.1016/j.apsadv.2021.100070	Yes
Photoluminescence, Photocatalytic and Electrochemical Performance of La ₁₀ Si ₆ O ₂₇ :Sm ³⁺ nanophosphor: It's applications in Display, photocatalytic and Electrochemical Sensor	M.R. Anil Kumar	Chemistry	Applied Surface Science Advances	2021	0169-4332	Applied Surface Science Advances - Journal - Elsevier	https://doi.org/10.1016/j.apsadv.2021.100070	Yes
La ₁₀ Si ₆ O ₂₇ :Tb ³⁺ nanomaterial: Its Photocatalytic and Electrochemical Sensor Activities on Disperse Orange and Fast Blue dyes	C.R Ravi kumar	Chemistry	Sensor International	2021	2666-3511	Sensors International Journal ScienceDirect.com by Elsevier	https://www.sciencedirect.com/science/article/pii/S2666351120300760	Yes
La ₁₀ Si ₆ O ₂₇ :Tb ³⁺ nanomaterial: Its Photocatalytic and Electrochemical Sensor Activities on Disperse Orange and Fast Blue dyes	M.R Anil kumar	Chemistry	Sensor International	2021	2666-3511	Sensors International Journal ScienceDirect.com by Elsevier	https://www.sciencedirect.com/science/article/pii/S2666351120300760	Yes
Luminescent and thermal properties of novel orange-red emitting MgNb ₂ O ₇ :Sm ³⁺ phosphors for displays, photocatalytic and sensor applications	C. R. Ravikumar	Chemistry	SN Applied Sciences	2021	2523-3971	SN Applied Sciences Home (springer.com)	https://doi.org/10.1007/s42452-020-04095-x	Yes
Luminescent and thermal properties of novel orange-red emitting MgNb ₂ O ₇ :Sm ³⁺ phosphors for displays, photocatalytic and sensor applications	M. R. Anil Kumar	Chemistry	SN Applied Sciences	2021	2523-3971	SN Applied Sciences Home (springer.com)	https://doi.org/10.1007/s42452-020-04095-x	Yes
Luminescent and thermal properties of novel orange-red emitting MgNb ₂ O ₇ :Sm ³⁺ phosphors for displays, photocatalytic and sensor applications	B. S. Surendra	Chemistry	SN Applied Sciences	2021	2523-3971	SN Applied Sciences Home (springer.com)	https://doi.org/10.1007/s42452-020-04095-x	Yes
Luminescent and thermal properties of novel orange-red emitting MgNb ₂ O ₇ :Sm ³⁺ phosphors for displays, photocatalytic and sensor applications	H. P. Nagaswarupa	Chemistry	SN Applied Sciences	2021	2523-3971	SN Applied Sciences Home (springer.com)	https://doi.org/10.1007/s42452-020-04095-x	Yes
Structure, morphology and electrochemical properties of SrTiO ₃ perovskite: Photocatalytic and supercapacitor applications	C.R. Ravikumar	Chemistry	Environmental Chemistry and Ecotoxicology	2021	2590-1826	Environmental Chemistry and Ecotoxicology Journal ScienceDirect.com by Elsevier	https://doi.org/10.1016/j.encco.2021.07.001	Yes
Structure, morphology and electrochemical properties of SrTiO ₃ perovskite: Photocatalytic and supercapacitor applications	M.R. Anil Kumar	Chemistry	Environmental Chemistry and Ecotoxicology	2021	2590-1826	Environmental Chemistry and Ecotoxicology Journal ScienceDirect.com by Elsevier	https://doi.org/10.1016/j.encco.2021.07.001	Yes
Synthesis and Characterization of Nickel Cobalt Vanadate (NiCo ₂ V ₂ O ₈) Nanostructures: Photocatalytic and Supercapacitor Applications	C.R Ravikumar	Chemistry	Asian Journal of Chemistry	2021	0970-7077	Asian Journal of Chemistry ::	https://doi.org/10.14233/ajchem.2021.23416	Yes
Synthesis and Characterization of Nickel Cobalt Vanadate (NiCo ₂ V ₂ O ₈) Nanostructures: Photocatalytic and Supercapacitor Applications	K. Vinutha	Chemistry	Asian Journal of Chemistry	2021	0970-7077	Asian Journal of Chemistry ::	https://doi.org/10.14233/ajchem.2021.23416	Yes
Silver doped Polyaniline Graphene Based Barium Ferrite Composite as Humidity Sensor and Photocatalyst	C.R Ravikumar	Chemistry	Asian Journal of Chemistry	2021	0970-7077	Asian Journal of Chemistry (researchgate.net)	https://doi.org/10.14233/ajchem.2021.23439	Yes
sonochemical synthesis of MnFe ₂ O ₄ nanoparticles and their electrochemical and photocatalytic	M.A. Shilpa Amulya	Chemistry	Journal of Physics and Chemistry of Solids	2021	0022-3697	https://www.journals.elsevier.com/journal-of-physics-and-chemistry-of-solids	https://doi.org/10.1016/j.jpss.2020.109661	Yes
sonochemical synthesis of MnFe ₂ O ₄ nanoparticles and their electrochemical and photocatalytic	M.R.AnilKumar	Chemistry	Journal of Physics and Chemistry of Solids	2021	0022-3697	https://www.journals.elsevier.com/journal-of-physics-and-chemistry-of-solids	https://doi.org/10.1016/j.jpss.2020.109661	Yes

Sonochemical synthesis of MnFe ₂ O ₄ nanoparticles and their electrochemical and photocatalytic applications.	C.R.Ravikumar	Chemistry	Journal of Physics and Chemistry of Solids	2021	0022-3697	https://www.journals.elsevier.com/journal-of-physics-and-chemistry-of-solids	https://doi.org/10.1016/j.jpms.2020.109661	Yes
Evaluation of bifunctional applications of CuFe ₂ O ₄ nanoparticles synthesized by a sonochemical method	M.A. Shilpa Amulya	Chemistry	Journal of Physics and Chemistry of Solids	2021	0022-3697	https://www.journals.elsevier.com/journal-of-physics-and-chemistry-of-solids	https://doi.org/10.1016/j.jpms.2020.109756	Yes
Evaluation of bifunctional applications of CuFe ₂ O ₄ nanoparticles synthesized by a sonochemical method	M.R.AnilKumar	Chemistry	Journal of Physics and Chemistry of Solids	2021	0022-3697	https://www.journals.elsevier.com/journal-of-physics-and-chemistry-of-solids	https://doi.org/10.1016/j.jpms.2020.109756	Yes
Evaluation of bifunctional applications of CuFe ₂ O ₄ nanoparticles synthesized by a sonochemical method	C.R.Ravikumar	Chemistry	Journal of Physics and Chemistry of Solids	2021	0022-3697	https://www.journals.elsevier.com/journal-of-physics-and-chemistry-of-solids	https://doi.org/10.1016/j.jpms.2020.109756	Yes
Mg _{1-x} Ni _x O ₃ :Dy ³⁺ nanoparticles: A facile preparation, down conversion photoluminescence and UV driven	Ravikumar,C.R.	Chemistry	Ceramics.International	2021	0272-8842	https://www.sciencedirect.com/journal/ceramics-international	https://doi.org/10.1016/j.ceramint.2020.10.186	Yes
Mg _{1-x} Ni _x O ₃ :Dy ³⁺ nanoparticles: A facile preparation, down conversion photoluminescence and UV driven	Anil Kumar,M.R.	Chemistry	Ceramics.International	2021	0272-8842	https://www.sciencedirect.com/journal/ceramics-international	https://doi.org/10.1016/j.ceramint.2020.10.186	Yes
Mg _{1-x} Ni _x O ₃ :Dy ³⁺ nanoparticles: A facile preparation, down conversion photoluminescence and UV driven	Surendra,B.S.	Chemistry	Ceramics.International	2021	0272-8842	https://www.sciencedirect.com/journal/ceramics-international	https://doi.org/10.1016/j.ceramint.2020.10.186	Yes
Mg _{1-x} Ni _x O ₃ :Dy ³⁺ nanoparticles: A facile preparation, down conversion photoluminescence and UV driven	Nagaswarupa,H.P.,	Chemistry	Ceramics.International	2021	0272-8842	https://www.sciencedirect.com/journal/ceramics-international	https://doi.org/10.1016/j.ceramint.2020.10.186	Yes
Microwave assisted Biginelli cyclocondensation for the synthesis of dihydropyrimidinones catalysed by H ₂ SO ₄ Clay NPs and their applications	K.Gurushanth	Chemistry	Journal of Photochemistry and Photobiology	2021	2666-4690	https://www.sciencedirect.com/journal/journal-of-photochemistry-and-photobiology	https://doi.org/10.1016/j.jpap.2021.100063	Yes
Structural and optical properties of Mg/Nb ₂ O ₅ NPs: Its potential application in photocatalytic and pharmaceutical industries as sensor.	B.S.Surendra	Chemistry	Environmental Nanotechnology, Monitoring & Management.	2021	2215-1532	https://www.sciencedirect.com/journal/environmental-nanotechnology-monitoring-and-management	https://doi.org/10.1016/j.enmm.2021.100581	Yes
Structural and optical properties of Mg/Nb ₂ O ₅ NPs: Its potential application in photocatalytic and pharmaceutical industries as sensor.	M.R.AnilKumar	Chemistry	Environmental Nanotechnology, Monitoring & Management.	2021	2215-1532	https://www.sciencedirect.com/journal/environmental-nanotechnology-monitoring-and-management	https://doi.org/10.1016/j.enmm.2021.100581	Yes
Structural and optical properties of Mg/Nb ₂ O ₅ NPs: Its potential application in photocatalytic and pharmaceutical industries as sensor.	C.R.Ravikumar	Chemistry	Environmental Nanotechnology, Monitoring & Management.	2021	2215-1532	https://www.sciencedirect.com/journal/environmental-nanotechnology-monitoring-and-management	https://doi.org/10.1016/j.enmm.2021.100581	Yes
Synthesis of BMA NPs using aloe vera gel for their electrochemical, biological and photocatalytic studies.	Nagaswarupa,H.P.	Chemistry	J.Photo chemistry and Photo biology.	2021	2666-4690	https://www.sciencedirect.com/journal/journal-of-photochemistry-and-photobiology	https://doi.org/10.1016/j.jpap.2021.100017	Yes
Synthesis of BMA NPs using aloe vera gel for their electrochemical, biological and photocatalytic studies.	Surendra,B.S.	Chemistry	J.Photo chemistry and Photo biology.	2021	2666-4690	https://www.sciencedirect.com/journal/journal-of-photochemistry-and-photobiology	https://doi.org/10.1016/j.jpap.2021.100017	Yes
Synthesis of BMA NPs using aloe vera gel for their electrochemical, biological and photocatalytic studies.	Ravikumar,C.R.,	Chemistry	J.Photo chemistry and Photo biology.	2021	2666-4690	https://www.sciencedirect.com/journal/journal-of-photochemistry-and-photobiology	https://doi.org/10.1016/j.jpap.2021.100017	Yes
Almond gum assisted synthesis of Mg doped Fe ₃ O ₄ NPs: Structural analysis, electrochemical sensing, and optical applications.	Surendra	Chemistry	Chem Phys Mater	2021	2772-5715	https://www.sciencedirect.com/journal/chemphysmater	https://doi.org/10.1016/j.chphma.2022.04.010	Yes
Evaluation of bifunctional applications of CuFe ₂ O ₄ nanoparticles synthesized by a sonochemical method	Nagaswarupa, M.R.	Chemistry	Journal of Physics and Chemistry of Solids	2021	0022-3697	Journal of Physics and Chemistry of Solids - Journals Elsevier	https://doi.org/10.1016/j.jpms.2020.109661	yes
Rapid photocatalytic degradation of cationic organic dyes using Li-doped Ni/NiO nanocomposites and their electrochemical performance"	C.R. Ravikumar	Chemistry	Inorganic Chemistry Communications	2021	1387-7003	Inorganic Chemistry Communications Journal	https://doi.org/10.1016/j.jpms.2020.109661	yes
Evaluation of Corrosion Properties of Al ₂ O ₃ and SiC Reinforced Aluminium Metal Matrix Composites Using Tensile Test	C.R. Ravikumar	Chemistry	Applied Surface Science Advances	2021	2666-5239	Applied Surface Science Advances - Journals Elsevier	https://doi.org/10.1007/s42452-020-04095-x	yes
Facile chemical synthesis of Ca ₃ MgAl ₁₀ O ₁₇ nanomaterials for photocatalytic and non-enzymatic sensor applications".	C.R. Ravikumar	Chemistry	New Journal of Chemistry	2021	1144-0546	New Journal of Chemistry - RSC Publishing	DOI: 10.37398/JSR.2021.650132	yes
Facile chemical synthesis of Ca ₃ MgAl ₁₀ O ₁₇ nanomaterials for photocatalytic and non-enzymatic sensor applications".	Nagaswarupa, M.R.	Chemistry	New Journal of Chemistry	2021	1144-0546	New Journal of Chemistry - RSC Publishing	DOI: 10.37398/JSR.2021.650132	yes
Facile chemical synthesis of Ca ₃ MgAl ₁₀ O ₁₇ nanomaterials for photocatalytic and non-enzymatic sensor applications".	M.R. Anil Kumar,	Chemistry	New Journal of Chemistry	2021	1144-0546	New Journal of Chemistry - RSC Publishing	DOI: 10.37398/JSR.2021.650132	yes
Facile chemical synthesis of Ca ₃ MgAl ₁₀ O ₁₇ nanomaterials for photocatalytic and non-enzymatic sensor applications".	Surendra,B.S.	Chemistry	New Journal of Chemistry	2021	1144-0546	New Journal of Chemistry - RSC Publishing	DOI: 10.37398/JSR.2021.650132	yes
Electrochemical sensor studies and optical analysis of developed clay based CoFe ₂ O ₄ ferrite NPs".	C.R. Ravikumar	Chemistry	Journal of Scientific Research	2021	2356-8372	JOURNAL OF SCIENTIFIC RESEARCH, BHU, Varanasi	https://doi.org/10.1016/j.jpap.2021.100017	yes
Electrochemical sensor studies and optical analysis of developed clay based CoFe ₂ O ₄ ferrite NPs".	M.R. Anil Kumar,	Chemistry	Journal of Scientific Research	2021	2356-8372	JOURNAL OF SCIENTIFIC RESEARCH, BHU, Varanasi	https://doi.org/10.1016/j.jpap.2021.100017	yes

Electrochemical sensor studies and optical analysis of developed clay based CoFe ₂ O ₄ ferrite NPs”,	Surendra,B.S.	Chemistry	Journal of Scientific Research	2021	2356-8372	JOURNAL OF SCIENTIFIC RESEARCH, BHU, Varanasi	https://doi.org/10.1016/j.jpap.2021.100017	yes
Electrochemical sensor studies and optical analysis of developed clay based CoFe ₂ O ₄ ferrite NPs”,	H.P. Nagaswarupa	Chemistry	Journal of Scientific Research	2021	2356-8372	JOURNAL OF SCIENTIFIC RESEARCH, BHU, Varanasi	https://doi.org/10.1016/j.jpap.2021.100017	yes
Enhanced photoluminescence, electrochemical and photocatalytic activity of combustion synthesized La ₁₀ Si ₆ O ₂₇ :Dy ³⁺ nanophosphors”,	C.R. Ravikumar	Chemistry	Sensors International	2021	1424-8220	Sensors International Journal ScienceDirect.com by Elsevier	https://doi.org/10.1016/j.sintl.2021.100083	yes
Enhanced photoluminescence, electrochemical and photocatalytic activity of combustion synthesized La ₁₀ Si ₆ O ₂₇ :Dy ³⁺ nanophosphors”,	M.R. Anil Kumar	Chemistry	Sensors International	2021	1424-8220	Sensors International Journal ScienceDirect.com by Elsevier	https://doi.org/10.1016/j.sintl.2021.100083	yes
Fabrication of carbonized flakes epoxy electrode using lemon rind for supercapacitor applications	H.P. Nagaswarupa	Chemistry	Sensors International	2021	1424-8220	Sensors International Journal ScienceDirect.com by Elsevier	https://doi.org/10.1016/j.apsadv.2021.100070	yes
Fabrication of carbonized flakes epoxy electrode using lemon rind for supercapacitor applications	C.R. Ravi Kumar	Chemistry	Sensors International	2021	1424-8220	Sensors International Journal ScienceDirect.com by Elsevier	https://doi.org/10.1016/j.apsadv.2021.100070	yes
Fabrication of carbonized flakes epoxy electrode using lemon rind for supercapacitor applications	M.R. Anil Kumar,	Chemistry	Sensors International	2021	1424-8220	Sensors International Journal ScienceDirect.com by Elsevier	https://doi.org/10.1016/j.apsadv.2021.100070	yes
Harnessing ZnO nanoparticles for antimicrobial and photocatalytic activities”,	C.R. Ravikumar	Chemistry	Applied Surface Science Advances	2021	100070	Applied Surface Science Advances - Journals Elsevier	https://doi.org/10.1016/j.jsamd.2020.10.001	yes
Harnessing ZnO nanoparticles for antimicrobial and photocatalytic activities”,	M.R. Anil Kumar	Chemistry	Applied Surface Science Advances	2021	100070	Applied Surface Science Advances - Journals Elsevier	https://doi.org/10.1016/j.jsamd.2020.10.001	yes
Harnessing ZnO nanoparticles for antimicrobial and photocatalytic activities”,	H.P. Nagaswarupa	Chemistry	Applied Surface Science Advances	2021	100070	Applied Surface Science Advances - Journals Elsevier	https://doi.org/10.1016/j.jsamd.2020.10.001	yes
Electrochemical Sensor and luminescence applications of <i>Chonemorpha fragrans</i> leaf extract mediated ZnO/Ag nanostructures”,	C.R. Ravikumar	Chemistry	Advanced Materials and Devices	2021	2468-2179	https://www.journals.elsevier.com/Advanced-Materials-and-Devices	https://doi.org/10.1016/j.csccc.2021.100090	yes
“A novel poly (vinyl alcohol)-aided ZnO/Fe ₂ O ₃ nanocomposite as an ascorbic acid sensor	C.R. Ravikumar	Chemistry	Case Studies in Chemical and Environmental Engineering	2021	2666-0164	Case Studies in Chemical and Environmental Engineering	https://doi.org/10.1016/j.jpap.2021.100021	yes
Graphene-supported nanomaterials as electrochemical sensors: A mini review	C.R. Ravikumar	Chemistry	Applied Surface Science Advances	2021	2666-5239	Applied Surface Science Advances - Journals Elsevier	https://doi.org/10.1007/s10854-021-05497-2	yes
Graphene-supported nanomaterials as electrochemical sensors: A mini review	H.P. Nagaswarupa	Chemistry	Applied Surface Science Advances	2021	2666-5239	Applied Surface Science Advances - Journals Elsevier	https://doi.org/10.1007/s10854-021-05497-2	yes
Enhanced multifunctionality of CuO nanoparticles synthesized using aqueous leaf extract of Vernonia amygdalina plant	C.R. Ravikumar	Chemistry	J Mater Sci: Mater Electron	2021	7778–7790	Journal of Materials Science: Materials in Electronics - Springer	https://doi.org/10.1016/j.ceramint.2020.10.186	yes
Enhanced multifunctionality of CuO nanoparticles synthesized using aqueous leaf extract of Vernonia amygdalina plant	M. R. Anil Kumar	Chemistry	J Mater Sci: Mater Electron	2021	7778–7790	Journal of Materials Science: Materials in Electronics - Springer	https://doi.org/10.1016/j.ceramint.2020.10.186	yes
Development of clay ferrite nanocomposite: Electrochemical, sensors and photocatalytic studies”,	C.R. Ravikumar	Chemistry	Ceramics International	2021	10370-10380.	Ceramics International - Journals Elsevier	https://doi.org/10.1016/j.rechem.2021.100131	yes
Development of clay ferrite nanocomposite: Electrochemical, sensors and photocatalytic studies”,	M. R. Anil Kumar	Chemistry	Ceramics International	2021	10370-10380.	Ceramics International - Journals Elsevier	https://doi.org/10.1016/j.rechem.2021.100131	yes
Development of clay ferrite nanocomposite: Electrochemical, sensors and photocatalytic studies”,	B.S. Surendra	Chemistry	Ceramics International	2021	10370-10380.	Ceramics International - Journals Elsevier	https://doi.org/10.1016/j.rechem.2021.100131	yes
Development of clay ferrite nanocomposite: Electrochemical, sensors and photocatalytic studies”,	H.P. Nagaswarupa	Chemistry	Ceramics International	2021	10370-10380.	Ceramics International - Journals Elsevier	https://doi.org/10.1016/j.rechem.2021.100131	yes
Green Synthesis of CuO Nanostructures using Syzygium guineense (Willd.) DC Plant Leaf Extract and Their Applications”,	H.P. Nagaswarupa	Chemistry	A mini review”, Results in Chemistry	2021	1570-193X	Mini-Reviews in Organic Chemistry- Impact Score, Overall ...	https://doi.org/10.1016/j.rechem.2021.100141	yes

Green Synthesis of CuO Nanostructures using <i>Syzygium guineense</i> (Willd.) DC Plant Leaf Extract and Their Applications”,	C.R. Ravikumar	Chemistry	A mini review”, Results in Chemistry	2021	1570-193X	Mini-Reviews in Organic Chemistry- Impact Score, Overall ...	https://doi.org/10.1016/j.rchem.2021.100141	yes
Early-stage culprit in protein mistorting diseases investigated using electrochemical parameters: New insights	C.R. Ravikumar	Chemistry	Results in Chemistry	2021		Results in Chemistry - Journals Elsevier	https://doi.org/10.1016/j.apsadv.2021.100103	yes
MoO ₃ nanoparticles-based electrodes as novel electrochemical sensors for the detection of H ₂ O ₂	C.R. Ravikumar	Chemistry	J. Nanostruct	2021	2251-7871	Journal of Nanostructures	https://doi.org/10.1016/j.biopha.2021.111964	yes
MoO ₃ nanoparticles-based electrodes as novel electrochemical sensors for the detection of H ₂ O ₂	K . Gurushantha	Chemistry	J. Nanostruct	2021	2251-7871	Journal of Nanostructures	https://doi.org/10.1016/j.biopha.2021.111964	yes
Structural, photocatalytic and electrochemical studies on facile combustion synthesized low-cost nano chromium (III) doped polycrystalline magnesium aluminate spinels”	C.R. Ravikumar	Chemistry	Biomedicine & Pharmacotherapy	2021	0753-3322	Biomedicine & Pharmacotherapy Journal - ScienceDirect.com	http://dx.doi.org/10.1016/j.enecce.2021.07.001	yes
Structural, photocatalytic and electrochemical studies on facile combustion synthesized low-cost nano chromium (III) doped polycrystalline magnesium aluminate spinels”	M.R. Anil Kumar	Chemistry	Biomedicine & Pharmacotherapy	2021	0753-3322	Biomedicine & Pharmacotherapy Journal - ScienceDirect.com	http://dx.doi.org/10.1016/j.enecce.2021.07.001	yes
Centella asiatica and its carbonaceous composites as novel materials for photocatalytic and electrochemical applications”	C.R. Ravikumar	Chemistry	Environmental Chemistry and Ecotoxicology	2021	2141-226X	Environmental Chemistry and Ecotoxicology Journal	https://doi.org/10.1016/j.matpr.2020.09.161	yes
Centella asiatica and its carbonaceous composites as novel materials for photocatalytic and electrochemical applications”	M.R. Anil Kumar	Chemistry	Environmental Chemistry and Ecotoxicology	2021	2141-226X	Environmental Chemistry and Ecotoxicology Journal	https://doi.org/10.1016/j.matpr.2020.09.161	yes
Centella asiatica and its carbonaceous composites as novel materials for photocatalytic and electrochemical applications”	H.P. Nagaswarupa	Chemistry	Environmental Chemistry and Ecotoxicology	2021	2141-226X	Environmental Chemistry and Ecotoxicology Journal	https://doi.org/10.1016/j.matpr.2020.09.161	yes
Centella asiatica and its carbonaceous composites as novel materials for photocatalytic and electrochemical applications”	K . Gurushantha	Chemistry	Environmental Chemistry and Ecotoxicology	2021	2141-226X	Environmental Chemistry and Ecotoxicology Journal	https://doi.org/10.1016/j.matpr.2020.09.161	yes
Ternary alkali metal chalcogenide engineered reduced graphene oxide (rGO) as a new class of composite (NaFeS ₂ -rGO) and its electrochemical performance	C.R. Ravikumar	Chemistry	Materials Today: Proceedings	2021	5931-5935	Materials Today: Proceedings - Journals Elsevier	https://doi.org/10.1016/j.jsamd.2021.05.009	yes
Ternary alkali metal chalcogenide engineered reduced graphene oxide (rGO) as a new class of composite (NaFeS ₂ -rGO) and its electrochemical performance	C.R. Ravikumar	Chemistry	Materials Today: Proceedings	2021	5931-5935	Materials Today: Proceedings - Journals Elsevier	https://doi.org/10.1016/j.jsamd.2021.05.009	yes
Visible light photodegradation of 2,4-dichlorophenol using nanostructured NaBiS ₂ : Kinetics, cytotoxicity, antimicrobial and electrochemical studies of the photocatalyst	C.R. Ravikumar	Chemistry	Journal of Science: Advanced Materials and Devices	2021	2468-2179	Journal of Science: Advanced Materials and Devices	https://doi.org/10.1016/j.matpr.2020.09.266	yes
Studies on redox and axial ligand properties of Meso-Mn(III) porphyrin by cyclic voltammetry and UV-Visible spectrophotometry”	C.R. Ravikumar	Chemistry	Materials Today: Proceedings	2021	5936-5941	Materials Today: Proceedings - Journals Elsevier	https://doi.org/10.1016/j.sintl.2021.100125	yes
Bio-fabrication of multifunctional quasi-spherical green α -Fe ₂ O ₃ nanostructures for paracetamol sensing and biomedical applications	C.R. Ravikumar	Chemistry	Materials Today: Proceedings	2021	5936-5941	Materials Today: Proceedings - Journals Elsevier	https://doi.org/10.1016/j.enmm.2021.100581	yes
study of cobalt doped GdAlO ₃ for electrochemical application	C.R. Ravikumar	Chemistry	Environmental Nanotechnology, Monitoring & Management 16	2021	2215-1532 - Elsevier	Environmental Nanotechnology, Monitoring and Management	https://doi.org/10.1016/j.inoche.2021.108960	yes
Synthesis and Characterization of Nickel Cobalt Vanadate (NiCo ₂ V ₂ O ₈) Nanostructures: Photocatalytic and Supercapacitor Applications	C.R. Ravikumar	Chemistry	Inorganic Chemistry Communications	2021	1387-7003	Inorganic Chemistry Communications Journal	https://doi.org/10.1016/j.ceramint.2021.08.275	yes
Synthesis and Characterization of Nickel Cobalt Vanadate (NiCo ₂ V ₂ O ₈) Nanostructures: Photocatalytic and Supercapacitor Applications	K. Vinutha	Chemistry	Inorganic Chemistry Communications	2021	1387-7003	Inorganic Chemistry Communications Journal	https://doi.org/10.1016/j.ceramint.2021.08.275	yes

Chromium (III) doped polycrystalline MgAl ₂ O ₄ nanoparticles for photocatalytic and supercapacitor applications	C.R. Ravikumar	Chemistry	Ceramics International	2021	33651-33666.	Ceramics International Journal ScienceDirect.com by Elsevier	DOI:10.2174/1573411016666200410090148	yes
Chromium (III) doped polycrystalline MgAl ₂ O ₄ nanoparticles for photocatalytic and supercapacitor applications	M.R Anil Kumar	Chemistry	Ceramics International	2021	33651-33666.	Ceramics International Journal ScienceDirect.com by Elsevier	DOI:10.2174/1573411016666200410090148	yes
Facile green synthesis of iridium(III) oxide nanoparticles using Centella Asiatica plant: Its photocatalytic and supercapacitor applications	C.R. Ravikumar	Chemistry	Asian Journal of Chemistry	2021	2831-2838	Asian Journal of Chemistry ::Home	https://doi.org/10.1016/j.jpcs.2021.110491	yes
Facile green synthesis of rhenium(III) oxide nanoparticles using Centella Asiatica and Tridax plants:	C.R. Ravikumar	Chemistry	Asian Journal of Chemistry	2021	3075-3081	Asian Journal of Chemistry ::Home	https://doi.org/10.1016/j.sintl.2021.100153	yes
Facile green synthesis of rhenium(III) oxide nanoparticles using Centella Asiatica and Tridax plants:	M R Anil Kumar	Chemistry	Asian Journal of Chemistry	2021	3075-3081	Asian Journal of Chemistry ::Home	https://doi.org/10.1016/j.sintl.2021.100153	yes
Facile green synthesis of rhenium(III) oxide nanoparticles using Centella Asiatica and Tridax plants:	K. Gurushantha	Chemistry	Asian Journal of Chemistry	2021	3075-3081	Asian Journal of Chemistry ::Home	https://doi.org/10.1016/j.sintl.2021.100153	yes
NiO bio-composite materials: Photocatalytic, electrochemical and supercapacitor applications	H.P. Nagaswarupa	Chemistry	Applied Surface Science Advances	2021	2666-5239	Applied Surface Science Advances - Journals Elsevier	https://doi.org/10.1016/j.apsadv.2020.100049	yes
NiO bio-composite materials: Photocatalytic, electrochemical and supercapacitor applications	M R Anil Kumar	Chemistry	Applied Surface Science Advances	2021	2666-5239	Applied Surface Science Advances - Journals Elsevier	https://doi.org/10.1016/j.apsadv.2020.100049	yes
NiO bio-composite materials: Photocatalytic, electrochemical and supercapacitor applications	C.R. Ravikumar	Chemistry	Applied Surface Science Advances	2021	2666-5239	Applied Surface Science Advances - Journals Elsevier	https://doi.org/10.1016/j.apsadv.2020.100049	yes
Comparative analysis of electrochemical performance and photocatalysis of SiO ₂ coated CaTiO ₃ :RE ³⁺ (Dy, Sm),	C.R. Ravikumar	Chemistry	Inorganic Chemistry Communications	2021	1387-7003	Inorganic Chemistry Communications Journal	https://doi.org/10.1016/j.inoche.2021.108960	yes
Comparative analysis of electrochemical performance and photocatalysis of SiO ₂ coated CaTiO ₃ :RE ³⁺ (Dy, Sm),	B.S. Surendra	Chemistry	Inorganic Chemistry Communications	2021	1387-7003	Inorganic Chemistry Communications Journal	https://doi.org/10.1016/j.inoche.2021.108960	yes
Electrochemical studies on vanadyl Complex with meso-5,10,15,20-tetrakis(2,5-Dimethoxyphenyl) porphyrin	C.R. Ravikumar	Chemistry	Asian Journal of Chemistry	2021	3075-3081	Asian Journal of Chemistry ::Home	DOI:10.14233/ajchem.2021.22905	yes
Green Synthesis of Ni-Cu-Zn Based Nanosized Metal Oxides for Photocatalytic and Sensor Applications	C.R. Ravikumar	Chemistry	Crystals	2021	2073-4352	https://www.researchgate.net/journal/Crystals-2073-4352	DOI:10.3390/cryst11121467	yes
Photocatalytic and superior ascorbic acid sensor activities of PVA/Zn-FEMn ternary oxide nanocomposite	Dr. A. Naveen Kumar	Physics	Journal of Inorganic Chemistry Communications	2021	1387-7003	Inorganic Chemistry Communications Journal ScienceDirect.com by Elsevier	https://doi.org/10.1016/j.inoche.2020.108343	Yes
A being approach for novel synthesis of Eu ³⁺ doped MgNb ₂ O ₆ : Its Photoluminescence and photocatalytic studies	Dr. A. Naveen Kumar	Physics	Journal of Ceramics International	2021	0272-8842	Journal of Ceramics International	https://doi.org/10.1016/j.ceramint.2020.07.242	Yes
A being approach for novel synthesis of Eu ³⁺ doped MgNb ₂ O ₆ : Its Photoluminescence and photocatalytic studies	Dr. Prashanth S.C.	Physics	Journal of Ceramics International	2021	0272-8842	Journal of Ceramics International	https://doi.org/10.1016/j.ceramint.2020.07.242	Yes
A being approach for novel synthesis of Eu ³⁺ doped MgNb ₂ O ₆ : Its Photoluminescence and photocatalytic studies	Dr. N. Basavaraju	Physics	Journal of Ceramics International	2021	0272-8842	Journal of Ceramics International	https://doi.org/10.1016/j.ceramint.2020.07.242	Yes
A being approach for novel synthesis of Eu ³⁺ doped MgNb ₂ O ₆ : Its Photoluminescence and photocatalytic studies	Dr. Chandrasekhar M.	Physics	Journal of Ceramics International	2021	0272-8842	Journal of Ceramics International	https://doi.org/10.1016/j.ceramint.2020.07.242	Yes
Photoluminescence, Photocatalytic and Electrochemical Performance of La _{0.9} Si _{0.1} O ₂ :Sm ³⁺ nanophosphor: It's applications in Display, photocatalytic and Electrochemical Sensor	Dr. A. Naveen Kumar	Physics	Applied Surface Science Advances	2021	0169-4332	Applied Surface Science Advances - Journal - Elsevier	https://doi.org/10.1016/j.apsadv.2021.100070	Yes
Photoluminescence, Photocatalytic and Electrochemical Performance of La _{0.9} Si _{0.1} O ₂ :Sm ³⁺ nanophosphor: It's applications in Display, photocatalytic and Electrochemical Sensor	Dr. Prashanth S.C.	Physics	Applied Surface Science Advances	2021	0169-4332	Applied Surface Science Advances - Journal - Elsevier	https://doi.org/10.1016/j.apsadv.2021.100070	Yes
La _{0.9} Si _{0.1} O ₂ :Tb ³⁺ nanomaterial: Its Photocatalytic and Electrochemical Sensor Activities on Disperse Orange and Fast Blue dyes	Dr. A. Naveen Kumar	Physics	Sensor International	2021	2666-3511	Sensors International Journal ScienceDirect.com by Elsevier	https://www.sciencedirect.com/science/article/pii/S2666351120300760	Yes
Luminescent and thermal properties of novel orange-red emitting MgNb ₂ O ₆ :Sm ³⁺ phosphors for displays, photocatalytic and sensor applications	Dr. A. Naveen Kumar	Physics	SN Applied Sciences	2021	2523-3971	SN Applied Sciences Home (springer.com)	https://doi.org/10.1007/s42452-020-04095-x	Yes
Luminescent and thermal properties of novel orange-red emitting MgNb ₂ O ₆ :Sm ³⁺ phosphors for displays, photocatalytic and sensor applications	Dr. Prashanth S.C.	Physics	SN Applied Sciences	2021	2523-3971	SN Applied Sciences Home (springer.com)	https://doi.org/10.1007/s42452-020-04095-x	Yes
Luminescent and thermal properties of novel orange-red emitting MgNb ₂ O ₆ :Sm ³⁺ phosphors for displays, photocatalytic and sensor applications	Dr. N. Basavaraju	Physics	SN Applied Sciences	2021	2523-3971	SN Applied Sciences Home (springer.com)	https://doi.org/10.1007/s42452-020-04095-x	Yes

Luminescent and thermal properties of novel orange-red emitting MgNb ₂ O ₆ :Sm ³⁺ phosphors for displays, photo catalytic and sensor applications	Dr. Chandrasekhar M.	Physics	SN Applied Sciences	2021	2523-3971	SN Applied Sciences Home (springer.com)	https://doi.org/10.1007/s42452-020-04095-x	Yes
Structure, morphology and electrochemical properties of SrTiO ₃ perovskite: Photocatalytic and supercapacitor applications	Dr. A. Naveen Kumar	Physics	Environmental Chemistry and Ecotoxicology	2021	2590-1826	Environmental Chemistry and Ecotoxicology Journal ScienceDirect.com by Elsevier	https://doi.org/10.1016/j.enceco.2021.07.001	Yes
Synthesis and Characterization of Nickel Cobalt Vanadate (NiCO ₂ V ₂ O ₄) Nanostructures: Photo catalytic and Supercapacitor Applications	Dr. A. Naveen Kumar	Physics	Asian Journal of Chemistry	2021	0970-7077	Asian Journal of Chemistry ::	https://doi.org/10.14233/ajchem.2021.23416	Yes
Silver doped Polyaniline Graphene Based Barium Ferrite Composite as Humidity Sensor and Photocatalyst	Dr. A. Naveen Kumar	Physics	Asian Journal of Chemistry	2021	0970-7077	Asian Journal of Chemistry (researchgate.net)	https://doi.org/10.14233/ajchem.2021.23439	Yes
Evaluation of bifunctional applications of CuFe ₂ O ₄ nanoparticles synthesized by a sonochemical method	Dr. Prashanth S.C.	Physics	Journal of Physics and Chemistry of Solids	2021	0022-3697	https://www.journals.elsevier.com/journal-of-physics-and-chemistry-of-solids	https://doi.org/10.1016/j.jpcs.2020.109756	Yes
MgNb ₂ O ₆ :Dy ³⁺ nanoposphor: A facile preparation, down conversion photoluminescence and UV driven	Dr. N. Basavaraju	Physics	Ceramics International	2021	0272-8842	https://www.sciencedirect.com/journal/ceramics-international	https://doi.org/10.1016/j.ceramint.2020.10.186	Yes
MgNb ₂ O ₆ :Dy ³⁺ nanoposphor: A facile preparation, down conversion photoluminescence and UV driven	Dr. Prashanth S.C.	Physics	Ceramics International	2021	0272-8842	https://www.sciencedirect.com/journal/ceramics-international	https://doi.org/10.1016/j.ceramint.2020.10.186	Yes
Luminescent and thermal properties of novel orange-red emitting MgNb ₂ O ₆ :Sm ³⁺ phosphors for displays,	Dr. N. Basavaraju	Physics	S.N. Applide. Science	2021	2523-3971	https://link.springer.com/article/10.1007/s42452-020-04095-x#article-info	https://doi.org/10.1007/s42452-020-04095-x	Yes
Luminescent and thermal properties of novel orange-red emitting MgNb ₂ O ₆ :Sm ³⁺ phosphors for displays,	Dr. Prashanth S.C.	Physics	S.N. Applide. Science	2021	2523-3971	https://link.springer.com/article/10.1007/s42452-020-04095-x#article-info	https://doi.org/10.1007/s42452-020-04095-x	Yes
Luminescent and thermal properties of novel orange-red emitting MgNb ₂ O ₆ :Sm ³⁺ phosphors for displays,	Dr. A. Naveen Kumar	Physics	S.N. Applide. Science	2021	2523-3971	https://link.springer.com/article/10.1007/s42452-020-04095-x#article-info	https://doi.org/10.1007/s42452-020-04095-x	Yes
Luminescent and thermal properties of novel orange-red emitting MgNb ₂ O ₆ :Sm ³⁺ phosphors for displays,	Dr. Chandrasekhar M.	Physics	S.N. Applide. Science	2021	2523-3971	https://link.springer.com/article/10.1007/s42452-020-04095-x#article-info	https://doi.org/10.1007/s42452-020-04095-x	Yes
Microwave assisted Biginelli cyclocon densation for the synthesis of dihydropyrimidinones catalysed by H ₂ SO ₄ Clay NPs and their applications	Dr. N. Basavaraju	Physics	Journal of Photochemistry and Photobiology	2021	2666-4690	https://www.sciencedirect.com/journal/journal-of-photochemistry-and-photobiology	https://doi.org/10.1016/j.jpap.2021.100063	Yes
Microwave assisted Biginelli cyclocon densation for the synthesis of dihydropyrimidinones catalysed by H ₂ SO ₄ Clay NPs and their applications	Dr. Prashanth S.C.	Physics	Journal of Photochemistry and Photobiology	2021	2666-4690	https://www.sciencedirect.com/journal/journal-of-photochemistry-and-photobiology	https://doi.org/10.1016/j.jpap.2021.100063	Yes
Structural and optical properties of MgNb ₂ O ₆ NPs: Its potential application in photocatalytic and pharmaceutical industries as sensor.	Dr. N. Basavaraju	Physics	Environmental Nanotechnology, Monitoring & Management.	2021	2215-1532	https://www.sciencedirect.com/journal/environmental-nanotechnology-monitoring-and-management	https://doi.org/10.1016/j.enmm.2021.100581	Yes
Structural and optical properties of MgNb ₂ O ₆ NPs: Its potential application in photocatalytic and pharmaceutical industries as sensor.	Dr. Prashanth S.C.	Physics	Environmental Nanotechnology, Monitoring & Management.	2021	2215-1532	https://www.sciencedirect.com/journal/environmental-nanotechnology-monitoring-and-management	https://doi.org/10.1016/j.enmm.2021.100581	Yes
Synthesis of BMA NPs using aloe vera gel for their electrochemical, biological and photocatalytic studies.	Dr. N. Basavaraju	Physics	J.Photo chemistry and Photo biology.	2021	2666-4690	https://www.sciencedirect.com/journal/journal-of-photochemistry-and-photobiology	https://doi.org/10.1016/j.jpap.2021.100017	Yes
Development of clay ferrite nanocomposite: Electrochemical, sensors and photocatalytic studies”,	Dr. Prashanth S.C.	Physics	Ceramics International	2021`	10370-10380.	Ceramics International - Journals Elsevier	https://doi.org/10.1016/j.rechem.2021.100131	yes
Development of clay ferrite nanocomposite: Electrochemical, sensors and photocatalytic studies”,	Dr. N. Basavaraju	Physics	Ceramics International	2021`	10370-10380.	Ceramics International - Journals Elsevier	https://doi.org/10.1016/j.rechem.2021.100131	yes
Structure, morphology and electrochemical properties of SrTiO ₃ perovskite: Photocatalytic and supercapacitor applications	A. Naveen Kumar	Physics	Applied Surface Science Advances	2021	2666-5239	Applied Surface Science Advances - Journals Elsevier	DOI: 10.22052/JNS.2021.01.010.	yes
study of cobalt doped GdAlO ₃ for electrochemical application	Dr. Prashanth S.C.	Physics	Environmental Nanotechnology, Monitoring & Management 16	2021	2215-1532 - Elsevier	Environmental Nanotechnology, Monitoring and Management	https://doi.org/10.1016/j.inoche.2021.108960	yes
Facile green synthesis of Molybdenum oxide nanoparticles using Centella Asiatica plant: Its photocatalytic and electrochemical lead sensor applications”	Dr. A. Naveen Kumar	Physics	Asian Journal of Chemistry	2021	2831-2838	Asian Journal of Chemistry ::Home	https://doi.org/10.1016/j.jpcs.2021.110491	yes
Facile green synthesis of titanium oxide nanoparticles using Centella Asiatica and Tridax plants:	Dr. A. Naveen Kumar	Physics	Asian Journal of Chemistry	2021	3075-3081	Asian Journal of Chemistry ::Home	https://doi.org/10.1016/j.sintl.2021.100153	yes
Microwave assisted Biginelli cyclocon densation for the synthesis of dihydropyrimidinones catalysed by H ₂ SO ₄ Clay NPs and their applications	Dr. N. Basavaraju	Physics	Journal of Photochemistry and Photobiology	2021	1010-6030	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85133149143&doi=10.1016%2fj.jpap.2021.100063	10.1016/j.jpap.2021.100063	yes
Microwave assisted Biginelli cyclocon densation for the synthesis of dihydropyrimidinones catalysed by H ₂ SO ₄ Clay NPs and their applications	Dr. Prashanth S.C.	Physics	Journal of Photochemistry and Photobiology	2021	1010-6030	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85133149143&doi=10.1016%2fj.jpap.2021.100063	10.1016/j.jpap.2021.100063	yes

Dysprosium doped strontium aluminate dusting powder: Sweat pores visualization and white LED component	Dr.Prashanth S.C.	Physics	Inorganic Chemistry Communications	2021	1387-7003.	https://www.sciencedirect.com/journal/inorganic-chemistry-communications	10.1016/j.inoche.2021.109028	yes
Green emitting SrAl ₂ O ₄ :Tb ³⁺ nanoparticles for forensic, anti-counterfeiting and optoelectronic devices	Dr. Prashanth S.C.	Physics	Inorganic Chemistry Communications	2021	1387-7003.	https://www.sciencedirect.com/journal/inorganic-chemistry-communications	10.1016/j.inoche.2021.108665	yes
Impact of temperature-induced oxygen vacancies in polyhedron MnFe ₂ O ₄ nanoparticles: As excellent luminescence	Dr. Prashanth S.C.	Physics	Ceramics International	2021	0272-8842	https://www.sciencedirect.com/journal/ceramics-international	10.1016/j.ceramint.2020.12.217	yes
Enhanced photoluminescence of SiO ₂ coated CaTiO ₃ :Dy ³⁺ ,Li ⁺ nanophosphors for white light emitting diodes	Dr. Prashanth S.C.	Physics	Ceramics International	2021	0272-8842	https://www.sciencedirect.com/journal/ceramics-international	10.1016/j.ceramint.2020.11.077	yes
Chromium (III) doped poly-crystalline MgAl ₂ O ₄ nanoparticles for photocatalytic and supercapacitor	Dr. Prashanth S.C.	Physics	Ceramics International	2021	33651-33666.	Ceramics International Journal ScienceDirect.com by Elsevier	DOI:10.2174/1573411016666200410090148	yes
Structural, photocatalytic and electrochemical studies on facile combustion synthesized low-cost nano-oxides (NiO, ZnO, ZnO-NiO)	Dr. Prashanth S.C.	Physics	Biomedicine & Pharmacotherapy	2021	0753-3322	Biomedicine & Pharmacotherapy Journal - ScienceDirect.com	http://dx.doi.org/10.1016/j.enceco.2021.07.001	yes
Enhanced photoluminescence, electrochemical and photocatalytic activity of combustion synthesized La ₁₀ Si ₆ O ₂₇ :Dy ³⁺ nanophosphors",	Dr. Prashanth S.C.	Physics	Sensors International	2021	1424-8220	Sensors International Journal ScienceDirect.com by Elsevier	https://doi.org/10.1016/j.sintl.2021.100083	yes
Enhanced photoluminescence, electrochemical and photocatalytic activity of combustion synthesized La ₁₀ Si ₆ O ₂₇ :Dy ³⁺ nanophosphors",	Dr. A. Naveen Kumar	Physics	Sensors International	2021	1424-8220	Sensors International Journal ScienceDirect.com by Elsevier	https://doi.org/10.1016/j.sintl.2021.100083	yes
Enhanced photoluminescence, electrochemical and photocatalytic activity of combustion synthesized La ₁₀ Si ₆ O ₂₇ :Dy ³⁺ nanophosphors",	Dr. N. Basavaraju	Physics	Sensors International	2021	1424-8220	Sensors International Journal ScienceDirect.com by Elsevier	https://doi.org/10.1016/j.sintl.2021.100083	yes
Enhanced photoluminescence, electrochemical and photocatalytic activity of combustion synthesized La ₁₀ Si ₆ O ₂₇ :Dy ³⁺ nanophosphors",	Dr. Chandrasekhar M.	Physics	Sensors International	2021	1424-8220	Sensors International Journal ScienceDirect.com by Elsevier	https://doi.org/10.1016/j.sintl.2021.100083	yes
Electrochemical sensor studies and optical analysis of developed clay based CoFe ₂ O ₄ ferrite NPs",	Dr. N. Basavaraju	Physics	Journal of Scientific Research	2021	2356-8372	JOURNAL OF SCIENTIFIC RESEARCH, BHU, Varanasi	https://doi.org/10.1016/j.jpap.2021.100017	yes
Electrochemical sensor studies and optical analysis of developed clay based CoFe ₂ O ₄ ferrite NPs",	Dr. Prashanth S.C.	Physics	Journal of Scientific Research	2021	2356-8372	JOURNAL OF SCIENTIFIC RESEARCH, BHU, Varanasi	https://doi.org/10.1016/j.jpap.2021.100017	yes
Development of clay ferrite nanocomposite: Electrochemical, sensors and photocatalytic studies",	Dr. Prashanth S.C.	Physics	Ceramics International	2021	10370-10380.	Ceramics International - Journals Elsevier	https://doi.org/10.1016/j.rechem.2021.100131	yes
Development of clay ferrite nanocomposite: Electrochemical, sensors and photocatalytic studies",	Dr. N. Basavaraju	Physics	Ceramics International	2021	10370-10380.	Ceramics International - Journals Elsevier	https://doi.org/10.1016/j.rechem.2021.100131	yes
Comparative analysis of electrochemical performance and photocatalysis of SiO ₂ coated CaTiO ₃ :RE ³⁺ (Dy, Sm),	Dr. Prashanth S.C.	Physics	Inorganic Chemistry Communications	2021	1387-7003	Inorganic Chemistry Communications Journal	https://doi.org/10.1016/j.inoche.2021.108960	
Effects of Novel Corona Virus -19 Pandemic On Consumer Durables Stock with Reference to Indian Context.	Dr Prathap B N	MBA	Kanpur Philosophers	2021	2348-8301	https://searchkanpur.com	https://drive.google.com/file/d/1m8TCl-ErZE4dVLwg4ygnJi3y_5JvGn/view?usp=sharing	YES
Study on Small Finance Banks in Order to Attain Financial Inclusion in India	Sharma K R S	MBA	International Journal of Trend in Research and Development	2021	2394-9333	www.ijtrd.com	https://drive.google.com/file/d/1STHPv-DF0LbrKHJc43Dx1IHg7xg8va4R/view?usp=sharing	NO
A Study on the Impact of Schemes and Programmes of Government of India on Agriculture to Increase Productivity, Profitability, Financial Inclusion, and Welfare	Sharma K R S	MBA	International Journal of Management, Technology, and Social Sciences	2021	2581-6012	https://doi.org/10.47992/IJMTS.2581.6012.0167	https://srinivaspublication.com/journal/index.php/ijmts/article/view/1008	NO
A review on combustion and vibration condition monitoring of IC engine	Nithin S K	Department of Mechanical Engineering	Elsevier	2020	Volume 45, Part 1	https://www.elsevier.com	https://doi.org/10.1016/j.matpr.2020.10.093	YES
Effect of fillers on water and chemical absorption behaviour of natural fiber reinforced epoxy composites	Dr. Maruthi B H	Department of Mechanical Engineering	IJBSE	2021	eISSN: 2573-2838	https://medcraveonline.com	10.15406/ijbsbe.2021.07.00214	YES
2020								
Seismic Soil-Structure Interaction of RC-Frame Structure Supported by Different Foundation Type Resting on Clayey Soil	Mrs. Ashwini. G	Civil	IRJET	2020	e- ISSN: 2395-0056 p-ISSN:2395-0072	https://ijret.org/	https://www.irjet.net/archives/V7/i8/IRJET-V7I8393.pdf	NO
Experimental inspection of strength of concrete using fibers	Ms.Usha K N	Civil	IRJET	2020	2385-0072	https://ijret.org/	https://www.irjet.net/archives/V7/i6/IRJET-V7I6921.pdf	NO
Experimental inspection of strength of concrete using fibers	Ms. Kumudha	Civil	IRJET	2020	2385-0072	https://ijret.org/	https://www.irjet.net/archives/V7/i6/IRJET-V7I6921.pdf	NO

Experimental inspection of strength of concrete using fibers	Mr. Sunny K	Civil	IRJET	2020	2385-0072	https://ijret.org/	https://www.irjet.net/archives/V7/i6/IRJET-V7I6921.pdf	NO
Laboratory investigation on translucent concrete using optical fibers	Ms.Usha K N	Civil	IRJET	2020	2385-0072	https://ijret.org/	https://www.irjet.net/archives/V7/i6/IRJET-V7I6956.pdf	NO
Laboratory investigation on translucent concrete using optical fibers	Ms. Kumudha	Civil	IRJET	2020	2385-0072	https://ijret.org/	https://www.irjet.net/archives/V7/i6/IRJET-V7I6956.pdf	NO
Laboratory investigation on translucent concrete using optical fibers	Mr. Sunny K	Civil	IRJET	2020	2385-0072	https://ijret.org/	https://www.irjet.net/archives/V7/i6/IRJET-V7I6956.pdf	NO
Strength analysis of replacement of fine aggregate with fly ash fine aggregate	Ms.Usha K N	Civil	IRJET	2020	2385-0072	https://ijret.org/	https://www.irjet.net/archives/V7/i6/IRJET-V7I6951.pdf	NO
Strength analysis of replacement of fine aggregate with fly ash fine aggregate	Ms. Kumudha	Civil	IRJET	2020	2385-0072	https://ijret.org/	https://www.irjet.net/archives/V7/i6/IRJET-V7I6951.pdf	NO
Strength analysis of replacement of fine aggregate with fly ash fine aggregate	Mr. Sunny K	Civil	IRJET	2020	2385-0072	https://ijret.org/	https://www.irjet.net/archives/V7/i6/IRJET-V7I6951.pdf	NO
Design and Analysis of Elevated Water Tank	Ms. A Mamatha	Civil	IRJET	2020	ISSN:2395-0056	https://www.irjet.net/archives/V7/i8/IRJET-V7I8521.pdf	https://www.irjet.net/archives/V7/i8/IRJET-V7I8521.pdf	NO
Vacuum dewatered cement concrete roads – A review	Dr. Radhika K N	Civil	International journal of engineering research and technology	2020	ISSN – 1533-9211	https://www.ijert.org/	https://www.ijert.org/research/vacuum-dewatered-cement-concrete-roads-a-review-IJERTCONV8IS11046.pdf	NO
Security framework for distributed database system	Mrs. Shruthi TV	ISE	IJSART	2020	2395-1052	http://ijsart.com	http://ijsart.com/Home/IssueDetail?id=38014	YES
AGRIBOT-MULTIPURPOSE FARM MACHINERY ROBOT	Mrs. Shruthi TV	ISE	IJSART	2020	2395-1052	2395-1052	http://ijsart.com/Home/IssueDetail?id=38276	YES
Stock Market Analyzer	Mrs.Chethana E	ISE	IJSART	2020	2395-1052	http://ijsart.com	http://ijsart.com/Content/PDFDocuments/IJSARTV6I738055.pdf	YES
A data analytics approach to cybercrime underground economy	Mr. Chethan kumar B H	ISE	IJSART	2020	2395-1052	http://ijsart.com	http://ijsart.com/Home/IssueDetail?id=37958	YES
Enhancing the quality of degraded images using super resolution algorithm	Mrs. Vidhya K	ISE	IJSART	2020	2395-1052	http://ijsart.com	http://ijsart.com/Home/IssueDetail?id=37814	YES
A novel approach in determining advanced driving assistance using deep convolution neural network	Mrs. Vidhya K	ISE	IJSART	2020	2395-1052	http://ijsart.com	http://ijsart.com/Content/PDFDocuments/IJSARTV6I637890.pdf	YES
Movie Piracy prevention using Automated Infrared Transmitter Screen	Mr. Sanju D J	ISE	IJSRD	2020	2321-0613	http://ijsrd.com	http://ijsrd.com/Article.php?manuscript=IJSRDV8I40606	YES
Driver Drowsiness Monitoring System	Mr. Sanju D J	ISE	IJSART	2020	2395-1052	http://ijsart.com	http://ijsart.com/Home/IssueDetail?id=37810	YES
IP based fall detection system using the concept of IOT	Ms.M K Pushpanjali	ISE	IJSART	2020	2395-1052	http://ijsart.com	http://ijsart.com/Home/IssueDetail?id=37905	YES
Traffic Management using barricade system and vehicle speed detection	Mrs. Mamatha B N	ISE	IJSART	2020	2395-1052	http://ijsart.com	http://ijsart.com/Home/IssueDetail?id=38035	YES
Development of a Natural Language Processing System using the concepts of Machine Learning	Dr. Achyutha Prasad	CSE	Journal of Advanced Research in Embedded System	2020	2395-3802	www.advancedresearchpublications.com	https://www.researchgate.net/publication/357205465_Development_of_a_Natural_Language_Processing_System_using_the_concepts_of_Machine_Learning	No
AI-ML based NLP Development using SVM and RF Concepts	Dr. Achyutha Prasad	CSE	Journal of Advanced Research in Applied Artificial Intelligence and Neural Network	2020		www.advancedresearchpublications.com	http://thejournalshouse.com/index.php/neural-network-intelligence-adr/article/view/352	No
Design of an Embedded Control Scheme for Control of Remote Appliances	Dr. Achyutha Prasad	CSE	Journal of Advanced Research in Instrumentation and Control Engineering	2020	2456-1398	www.advancedresearchpublications.com	https://www.thejournalshouse.com/index.php/instrumentation-control-engg-adr/article/view/502	No
Facial Mask Detection to Avoid Corona Virus Infection	Prof.Dhanraj S.	CSE	International Journal of Innovative Science and Research Technology	2020	2456-2165	www.ijisrt.com	https://www.ijisrt.com/assets/upload/files/IJISRT21APR263.pdf	No
Medical Chabot for Pregnant Women during an Epidemic like Covid-19 A literature Survey and Review Paper	Prof.Dhanraj S.	CSE	International Journal of Innovative Science and Research Technology	2020	2456-2165	www.irjet.com	https://www.ijisrt.com/assets/upload/files/IJISRT21MAR340.pdf	No
A Service Oriented Intelligent Smart Ambulance for Patient's Using Iot	Prof Chaitra D	CSE	International Journal of Innovative Science and Research Technology	2020	2456-2165	www.ijisrt.com	https://www.ijisrt.com/assets/upload/files/IJISRT20MAY898.pdf	No

A Survey on Distributed Denial of Service and its Implications	Prof.Dhanraj S.	CSE	International Journal of Innovative Science and Research Technology	2020	2456-2165	www.ijisrt.com	https://www.ijisrt.com/assets/upload/files/IJISRT20FEB595.pdf	No
Design of Smart Parking Technologies and Vehicle Theft Detection Using IOT	Prof.Dhanraj S.	CSE	International Journal of Innovative Science and Research Technology	2020	2456-2165	www.ijisrt.com	https://www.ijisrt.com/assets/upload/files/IJISRT20MAY948.pdf	No
Design of viewpoint based 300-Degree Video Streaming For Low Bandwidth Applications of Viewpoint Implementation and Evaluation of	Prof.Kran M	CSE	International Journal of Innovative Science and Research Technology	2020	2456-2165	www.ijisrt.com	https://www.ijisrt.com/assets/upload/files/IJISRT20MAY957.pdf	No
Dynamic Path Identifier (D-PID) to prevent Distributed Denial-Of-Service implementation and evaluation of	Prof.Manjunath T N	CSE	International Research Journal of Engineering and Technology	2020	2395-0056	www.irjet.com	https://mail.irjet.net/archives/V7/i6/IRJET-V7I6451.pdf	No
Dynamic Path Identifier (D-PID) to prevent Distributed Denial-Of-Service implementation and evaluation of	Prof.Dhanraj S.	CSE	International Journal of Innovative Science and Research Technology	2020	2456-2165	www.irjet.com	https://www.ijisrt.com/assets/upload/files/IJISRT21MAR340.pdf	No
Displaying And Foreseeing Cyber Hacking Ruptures Using Machine Learning Techniques	Prof. Kran M	CSE	International Journal for Science and Advance Research in Technology	2020	2395-1052	www.ijisart.com	http://ijisart.com/Home/IssueDetail/37932	No
Displaying And Foreseeing Cyber Hacking Ruptures Using Machine Learning Techniques	Prof.Dhanraj S	CSE	International Journal of Innovative Science and Research Technology	2020	2456-2165	www.ijisrt.com	https://www.ijisrt.com/assets/upload/files/IJISRT20FEB636.pdf	No
A Design on Smart soil analysis and predicting the irrigation System using IOT	Prof.Chethana Srinivas	CSE	International Journal of Innovative Science and Research Technology	2020	2456-2165	www.ijisrt.com	https://www.ijisrt.com/assets/upload/files/IJISRT20MAY947.pdf	No
A Design on Smart soil analysis and predicting the irrigation System using IOT	Sowymashree S	CSE	International Journal of Innovative Science and Research Technology	2020	2456-2165	www.ijisrt.com	https://www.ijisrt.com/assets/upload/files/IJISRT20MAY947.pdf	No
Mechanical and thermal behavior of epoxy based halloysite Nano clay PMMA hybrid nanocomposites	Dr. Channakeshavalu K	Department of Mechanical Engineering	Springer Nature Journal	2019	10.1007/s42452-019-0749-0	www.springernature.com	https://doi.org/10.1007/s42452-019-0749-0	YES
Effect of water immersion on Various properties of natural Fiber Reinforced Composite Materials	Dr. Channakeshavalu K	Department of Mechanical Engineering	IRJET	2019	E-ISSN:2395-0056	https://www.irjet.net	https://www.irjet.net/archives/V6/i12/IRJET-V6i12269.pdf	YES
Effect of water immersion on Various properties of natural Fiber Reinforced Composite Materials	Dr. Maruthi B H	Department of Mechanical Engineering	IRJET	2019	E-ISSN:2395-0056	https://www.irjet.net	https://www.irjet.net/archives/V6/i12/IRJET-V6i12269.pdf	YES
A Hybrid System For Object Recognition And Tracking	Dr. S. G. HIREMATH	ECE	IJRESM	2020	Volume No: 03, Issue No. :6, ISSN:-2581-5792	www.ijresm.com	https://www.ijresm.com/Vol.3_2020/Vol3_Iss6_June20/IJRESM_V3_I6_4.pdf	No
Hand Gesture Recogniion For The Paralyse	Dr.Srinivas Babu P	ECE	PICES	2020	Volume no: 7, Issue No. :01, ISSN :2566-392X	DOI: https://doi.org/10.5281/zenodo.4018805	http://www.pices-journal.com/ojs/index.php/pices/article/view/257	No
Autonomous Sensor Technology In Hydroponics For Monitoring And Controlling Of Plant Growth	Mr. Anand M	ECE	IJRASET	2020	Volume No: XX, Issue No. :XXI, ISSN:-2321-9653	www.ijarset.com	https://www.ijarset.com/fileserve.php?FID=30355	NO
Area And Power Analysis Of Various Adders For Addition And Subtraction In ALU	Mrs. Manjulla B.B	ECE	IJRASET	2020	Volume no: 09, Issue No. :05, ISSN :2319-8753	https://www.ijirset.com	https://www.ijirset.com/upload/2020/may/188_19_Area.PDF	NO
Design And Implementation Of Multiplier Using Different Techniques	Mrs. Manjulla B.B	ECE	IJRASET	2020	Volume no: 09, Issue No. :05, ISSN :2320-6710	www.ijirset.com	www.ijirset.com/upload/2020/may/208_Design.PDF	No
Deep Learning Based Optimization Of Extended Topological Active Net For Multi Object Segmentation	Mrs. PRAMILA B	ECE	IJAIEEM	2020	Volume No: 09 Issue No : 01	https://www.ijaieem.org	https://www.ijaieem.org/pabstract.php?vol=Volume9Issue1&pid=IJAIEEM-2019-12-06-3	Yes
Human Computer Interface System For Disable People Using Eye Movement	Mr. Anil N S	ECE	IRJET	2020	No. :06, ISSN :2395-0056, Pp :01-07	www.irjet.net	https://www.irjet.net/archives/V7/i6/IRJET-V7I6415.pdf	NO
The Performance Analysis Of Qpsk Over Rayleigh Channel And Awgn Channel	Mrs. BHAGYA M	ECE	IRJMETS	2020	Volume No: 02, Issue No. :06, ISSN :2582-5208, Pp :540-543	www.ijmets.com	https://www.irjmets.com/uploadedfiles/paper/volume2/issue_6_june_2020/1628083047.pdf	NO
Energy Efficient Successive Approximation Based Adc	Mrs. BHAGYA M	ECE	IJRESM	2020	Volume no: 03, Issue No. :06, ISSN :2581-5792	www.ijresm.com	https://www.ijresm.com/Vol.3_2020/Vol3_Iss6_June20/IJRESM_V3_I6_11.pdf	NO
Design And Implementation Of Advanced Encryption Standards	Divya B.N	ECE	PICES	2020	ISSN:-2566-392X	www.pices-journal.com	http://www.pices-journal.com/downloads/sp1-1.pdf	NO
Automatic Ration Dispensing System Using Bio-Metric	Divya B.N	ECE	IRJET	2020	Volume No: 07, Issue No. :VI, ISSN:-2395-0056	www.irjet.net	https://www.irjet.net/archives/V7/i6/IRJET-V7I6695.pdf	NO
Accident Detection And Fast Health Care System Using Iot	Mrs.Manasa S	ECE	IRJET	2020	Volume no: 07, Issue No. :06, ISSN :2395-0072	https://www.irjet.net	https://www.irjet.net/archives/V7/i6/IRJET-V7I6350.pdf	NO
Forest Monitoring Unit And Traveller Safety Gadget Using Wsn	Mrs.Manasa S	ECE	IJRESM	2020	Volume no: 03, Issue No. :06, ISSN :2581-5792	https://www.ijresm.com/	https://www.journals.resaim.com/ijresm/article/download/199/182/370	NO

Voice Controlled Smart Mirror	Mrs. Namratha N	ECE	IJESC	2020	Volume No: 10, Issue No.:06, ISSN :2321 3361	http:// ijesc.org/	http://ijesc.org › upload › ab769a24f37c09f86a3b	NO
lot deployed Automatic Movable Smart Road Divider To Avoid Traffic Problems	Mrs. Namratha N	ECE	PICES	2020	ISSN :2556 932X	https://doi.org/10.5281/zenodo.424930	https://d-nb.info/1220914592/34	NO
Automatic Digital Pharmacy	Mrs. Hema C	ECE	IJRESM	2020	Volume No: 3, Issue No. :06	www.ijresm.com	https://www.ijresm.com/Vol.3_2020/Vol3_Iss6_June20/IJRESM_V3_I6_40.pdf	NO
Self driving car using RaspberryPI, Covolutional Neural network, Arduino Microcontroller	Mrs. Hema C	ECE	IRJET	2020	Volume No: 07, Issue No. :06, ISSN :2395-0072	www.irjet.net	https://www.irjet.net/archives/V7/i6/IRJET-V7I6553.pdf	NO
Automatic Detection And Notification Of Pathholes And Humps On Roads Using Iot	Swetha K	ECE	IRJET	2020	Volume No: 07, Issue No. :6, ISSN:2395-0072	www.irjet.net	http://data.conferenceworld.in/NMCOE18/107.pdf	No
Weather Sensible Smart Adaptable Jacket	Swetha K	ECE	IRJET	2020	Volume No: 07, Issue No. :6, ISSN:2395-0056	www.irjet.net	https://www.irjet.net/archives/V7/i6/IRJET-V7I694.pdf	No
Iot Based Smart Gadget For Childs Safety And Tracking	Manjunath N	ECE	IJRESM	2020	Volume No: 03, Issue No. :06, ISSN :2581-5792	www.ijresm.com	https://www.ijresm.com/Vol.3_2020/Vol3_Iss6_June20/IJRESM_V3_I6_79.pdf	No
Implementation Of Non-Invasive Blood Glucose Monitoring Systems	Ms. Arpitha B.V	ECE	IJCRT	2020	Volume No: 08, Issue No. :06, ISSN :2320-2882	https://www.ijcrt.org/	https://ijcrt.org/papers/IJCRT2006301.pdf	NO
A Smart Greenhouse Seedling Crops Base On IOT And Cloud Computing	Ms. Arpitha B.V	ECE	IJRSET	2020	Volume No: 09, Issue No. :06, ISSN :2319-8753	www.ijrte.org	https://www.ijrset.com/upload/2020/june/44_A_Smart_NC.PDF	NO
On Anti-Inverse Semirings with identity $a+ab=b$,	A RAJESWARI	Mathematics	Palestine Journal of Mathematic	2020	2219-5688	https://pjm.ppu.edu/	https://pjm.ppu.edu/sites/default/files/papers/PJM_Special_Issue_1_140_to_143.pdf	yes
Ordered properties in Semirings	A RAJESWARI	Mathematics	International Journal of Science and Research	2022	2319-7064	https://www.ijsr.net	https://www.ijsr.net/archive/v11i8/SR22719154204.pdf	yes
Photoluminescence and electrochemical performances of Eu ³⁺ doped La ₁₀ Si ₆ O ₂₇ nanophosphor: Display and enhanced photocatalytic activity of combustion synthesized	M.R. Anil Kumar	Chemistry	Applied Surface Science Advances	2020	0169-4332	Applied Surface Science Advances - Journal - Elsevier	https://doi.org/10.1016/j.apsadv.2020.100026	Yes
Photoluminescence and electrochemical performances of Eu ³⁺ doped La ₁₀ Si ₆ O ₂₇ nanophosphor: Display and enhanced photocatalytic activity of combustion synthesized	C.R. Ravi kumar	Chemistry	Applied Surface Science Advances	2020	0169-4332	Applied Surface Science Advances - Journal - Elsevier	https://doi.org/10.1016/j.apsadv.2020.100026	Yes
enhanced photocatalytic activity of combustion synthesized ZnO nanophosphor: Display and enhanced photocatalytic activity of combustion synthesized	C.R. Ravikumar	Chemistry	Advanced Materials and Devices	2020	2468-2179	Journal of Science: Advanced Materials and Devices ScienceDirect.com by Elsevier	https://doi.org/10.1016/j.jsamd.2020.10.001	Yes
enhanced photocatalytic activity of combustion synthesized ZnO nanophosphor: Display and enhanced photocatalytic activity of combustion synthesized	M.R. Anil Kumar	Chemistry	Advanced Materials and Devices	2020	2468-2179	Journal of Science: Advanced Materials and Devices ScienceDirect.com by Elsevier	https://doi.org/10.1016/j.jsamd.2020.10.001	Yes
biochemical synthesis of NiFe ₂ O ₄ nanoparticles: Characterization and their photocatalytic and Sonochemical synthesis of	M.A. Shilpa Amulya	Chemistry	Applied Surface Science Advances	2020	2666-5239	Applied Surface Science Advances - Journals Elsevier	https://doi.org/10.1016/j.apsadv.2020.100023	Yes
NiFe ₂ O ₄ nanoparticles: Characterization and their photocatalytic and Sonochemical synthesis of	Dr. S C Prashantha	Chemistry	Applied Surface Science Advances	2020	2666-5239	Applied Surface Science Advances - Journals Elsevier	https://doi.org/10.1016/j.apsadv.2020.100023	Yes
NiFe ₂ O ₄ nanoparticles: Characterization and their photocatalytic and Sonochemical synthesis of	M.R. Anil Kumar	Chemistry	Applied Surface Science Advances	2020	2666-5239	Applied Surface Science Advances - Journals Elsevier	https://doi.org/10.1016/j.apsadv.2020.100023	Yes
NiFe ₂ O ₄ nanoparticles: Characterization and their photocatalytic and Sonochemical synthesis of	C.R. Ravikumar	Chemistry	Applied Surface Science Advances	2020	2666-5239	Applied Surface Science Advances - Journals Elsevier	https://doi.org/10.1016/j.apsadv.2020.100023	Yes
Synthesis and characterization of nano graphene and ZrO ₂ reinforced Al 6061 metal matrix composites	Anil Kumar M.R.	Chemistry	Journal of Materials Research and Technology	2020	2238-7854	https://www.sciencedirect.com/journal/journal-of-materials-research-and-technology	10.1016/j.jmrt.2020.05.013	yes
ultrasonic irradiation mediated synthesis of ZnFe ₂ O ₄ nanopowder: Excellent performance as an electrochemical photocatalytic and	Surendra B.S	Chemistry	Chemical Physics Letters	2020	2238-2614	https://www.sciencedirect.com/journal/chemical-physics-letters	10.1016/j.cplett.2019.136980	yes
ultrasonic irradiation mediated synthesis of ZnFe ₂ O ₄ NPs for the photocatalytic degradation of dyes and effect of treated wastewater on enhanced photocatalytic and	Surendra B.S.	Chemistry	Chemical Physics Letters	2020	2238-2614	https://www.sciencedirect.com/journal/chemical-physics-letters	10.1016/j.cplett.2020.137286	yes
enhanced photocatalytic and electrochemical properties of Cu doped NiMnFe ₂ O ₄ nanoparticles synthesized	M.A. Shilpa Amulya	Chemistry	Applied Surface Science Advances	2020	2666-5239	Applied Surface Science - Journals Elsevier	https://doi.org/10.1016/j.apsadv.2020.100038	Yes
enhanced photocatalytic and electrochemical properties of Cu doped NiMnFe ₂ O ₄ nanoparticles synthesized	M.R. Anil Kumar	Chemistry	Applied Surface Science Advances	2020	2666-5239	Applied Surface Science - Journals Elsevier	https://doi.org/10.1016/j.apsadv.2020.100038	Yes
enhanced photocatalytic and electrochemical properties of Cu doped NiMnFe ₂ O ₄ nanoparticles synthesized	, C.R. Ravikumar	Chemistry	Applied Surface Science Advances	2020	2666-5239	Applied Surface Science - Journals Elsevier	https://doi.org/10.1016/j.apsadv.2020.100038	Yes

Photocatalytic and electrochemical sensor for direct detection of paracetamol comprising γ -aluminium	C. R.Ravikumar	Chemistry	Sensors International	2020	1424-8220	Sensors International Journal ScienceDirect.com by Elsevier	https://doi.org/10.1016/j.sintl.2020.100039	Yes
Photocatalytic and electrochemical sensor for direct detection of paracetamol comprising γ -aluminium	H.P.Nagaswarupa	Chemistry	Sensors International	2020	1424-8220	Sensors International Journal ScienceDirect.com by Elsevier	https://doi.org/10.1016/j.sintl.2020.100039	Yes
Photocatalytic and electrochemical sensor for direct detection of paracetamol comprising γ -aluminium	M.A. ShilpaAmulya	Chemistry	Sensors International	2020	1424-8220	Sensors International Journal ScienceDirect.com by Elsevier	https://doi.org/10.1016/j.sintl.2020.100039	Yes
Photocatalytic and electrochemical sensor for direct detection of paracetamol comprising γ -aluminium	M.R.Anilkumar	Chemistry	Sensors International	2020	1424-8220	Sensors International Journal ScienceDirect.com by Elsevier	https://doi.org/10.1016/j.sintl.2020.100039	Yes
Enhanced photocatalytic and electrochemical performance of TiO ₂ -Fe ₂ O ₃ nanocomposite	C.R. Ravikumar	Chemistry	Inorganic Chemistry Communications	2020	1387-7003	https://iopscience.iop.org/journal/2053-1591	https://doi.org/10.1088/2053-1591/ab4f20	yes
Enhanced photocatalytic and electrochemical performance of TiO ₂ -Fe ₂ O ₃ nanocomposite	M.R. Anil Kumar	Chemistry	Inorganic Chemistry Communications	2020	1387-7003	https://iopscience.iop.org/journal/2053-1591	https://doi.org/10.1088/2053-1591/ab4f20	yes
Synthesis and characterization of nano graphene and ZrO ₂ reinforced Al 6061 metal matrix composites	Anil Kumar M.R.	Chemistry	Journal of Materials Research and Technology	2020	2238-7854	https://www.sciencedirect.com/journal/journal-of-materials-research-and-technology	10.1016/j.jmrt.2020.05.013	yes
Sonochemical synthesis of ZnFe ₂ O ₄ NPs for the photocatalytic degradation of dyes and effect of treated wastewater on	Surendra B.S	Chemistry	Chemical Physics Letters	2020	2238-2614	https://www.sciencedirect.com/journal/chemical-physics-letters	10.1016/j.cplett.2020.137286	yes
Sonochemical synthesis of ZnFe ₂ O ₄ NPs for the photocatalytic degradation of dyes and effect of treated wastewater on	Dr. T R Shashishekhar	Chemistry	Chemical Physics Letters	2020	2238-2614	https://www.sciencedirect.com/journal/chemical-physics-letters	10.1016/j.cplett.2020.137286	yes
Sonochemical synthesis of ZnFe ₂ O ₄ NPs for the photocatalytic degradation of dyes and effect of treated wastewater on	Dr. S C Prashantha	Chemistry	Chemical Physics Letters	2020	2238-2614	https://www.sciencedirect.com/journal/chemical-physics-letters	10.1016/j.cplett.2020.137286	yes
Optical and electrochemical Applications of Li-Doped NiO Nanostructures Synthesized via Facile	C.R. Ravikumar	Chemistry	Scientific Reports, Nature	2020	2045-2322	Scientific Reports - Nature	https://doi.org/10.3390/ma13132961	yes
Optical and electrochemical Applications of Li-Doped NiO Nanostructures Synthesized via Facile	Dr. S C Prashantha	Physics	Scientific Reports, Nature	2020	2045-2322	Scientific Reports - Nature	https://doi.org/10.3390/ma13132961	yes
Electro-chemical and photocatalytic properties of green nickel oxide nanomaterial synthesized using Plecranthus amboinicus plant leaf extract"	C.R. Ravikumar	Chemistry	Journal of Environmental Chemical Engineering	2020	2053-1591	Journal of Environmental Chemical Engineering	https://doi.org/10.1088/2053-1591/ab9252	yes
Electro-chemical and photocatalytic properties of green nickel oxide nanomaterial synthesized using Plecranthus amboinicus plant leaf extract"	M.R. Anil Kumar	Chemistry	Journal of Environmental Chemical Engineering	2020	2053-1591	Journal of Environmental Chemical Engineering	https://doi.org/10.1088/2053-1591/ab9252	yes
"Sonochemical synthesis of MnFe ₂ O ₄ nanoparticles and their electrochemical and photocatalytic properties	C.R. Ravikumar	Chemistry	Mater. Res. Express	2020	2053-1591	Materials Research Express - IOPscience	https://doi.org/10.14233/ajchem.2020.22725	yes
"Sonochemical synthesis of MnFe ₂ O ₄ nanoparticles and their electrochemical and photocatalytic properties	M.R. Anil Kumar	Chemistry	Mater. Res. Express	2020	2053-1591	Materials Research Express - IOPscience	https://doi.org/10.14233/ajchem.2020.22725	yes
A novel disposable electrochemical DNA biosensor for the rapid detection of <i>Bacillus thuringiensis</i> "	, C.R. Ravikumar	Chemistry	Adv. Mater. Lett.	2020	2009-1559	Advanced Materials Letters	https://www.sciencedirect.com/science/article/abs/pii/S0022369719323194?via%3DIihub	yes
Synthesis of Citrus Limon mediated SnO ₂ -WO ₃ nanocomposite: Applications to photocatalytic activity and electrochemical sensor",	C.R. Ravikumar	Chemistry	Applied Surface Science Advances	2020	2666-5239	Applied Surface Science Advances - Journals Elsevier	https://doi.org/10.1016/j.microc.2020.105434	yes
Photocatalytic and Electrochemical sensor for direct detection of paracetamol comprising γ -Aluminium oxide nanoparticles synthesized via sonochemical route"	C.R. Ravikumar	Chemistry	Microchemical Journal	2020	0026-265X	Microchemical Journal ScienceDirect.com by Elsevier	Synthesis of Citrus Limon mediated SnO₂-WO₃ nanocomposite: Applications to photocatalytic activity and electrochemical sensor - ScienceDirect	yes
Study of Cobalt Doped GdAlO ₃ for Electrochemical Application"	Ravikumar C.R	Chemistry	Current Analytical Chemistry	2020	1573-4110	https://benthamscience.com/public/journals/current-analytical-chemistry	10.2174/1573411016666200410090148	yes
Synthesis and characterization of green CuO using Centella Asiatica plant leaf extract: Electrochemical and photocatalytic properties	C.R. Ravikumar	Chemistry	Sensors International	2020	100039	Sensors International Journal ScienceDirect.com by Elsevier	DOI:10.2174/1573411016666200410090148	yes

Synthesis and Characterization of green CuO using Centella Asiatica plant leaf extract: Electrochemical and Photoluminescence studies	M.R. Anilkumar	Chemistry	Sensors International	2020	100039	Sensors International Journal ScienceDirect.com by Elsevier	DOI:10.2174/1573411016666200410090148	yes
Enhanced photocatalytic and electrochemical properties of Cu doped NiMnFe ₂ O ₄ nanoparticles synthesized	C.R. Ravikumar	Chemistry	Current Analytical Chemistry,	2020	ISSN: 2213-3437	Journal of Environmental Chemical Engineering	https://doi.org/10.1016/j.apsadv.2020.100026	yes
Electrochemical Studies on Vanadyl Complex with meso-5,10,15,20-tetrakis(2,5-Dimethoxyphenyl) porphyrin using Electron Paramagnetic Resonance and Cyclic Voltammetry	C.R. Ravikumar	Chemistry	Applied Surface Science Advances	2020	2666-5239	Applied Surface Science Advances - Journals Elsevier	http://dx.doi.org/10.5185/amlett.2020.121586	yes
Multifunctional La ₁₀ Si ₆ O ₂₇ : Tb ³⁺ tailored material for photoluminescence , photocatalysis and electrochemical sensing applications	C.R. Ravikumar	Chemistry	Applied Surface Science Advances	2020	2666-5239	Applied Surface Science Advances - Journals Elsevier	https://doi.org/10.14233/ajchem.2021.22905	yes
Enhanced photoluminescence, electrochemical and photocatalytic activity of combustion synthesized La ₁₀ Si ₆ O ₂₇ :Dy ³⁺ nanophosphors	T R Shashishekar	Civil Engg.	Advanced Materials and Devices	2020	2468-2179	Journal of Science: Advanced Materials and Devices ScienceDirect.com by Elsevier	https://doi.org/10.1016/j.jsamd.2020.10.001	Yes
Enhanced photoluminescence, electrochemical and photocatalytic activity of combustion synthesized La ₁₀ Si ₆ O ₂₇ :Dy ³⁺ nanophosphors	Dr.Prashanth S.C.	Physics	Advanced Materials and Devices	2020	2468-2179	Journal of Science: Advanced Materials and Devices ScienceDirect.com by Elsevier	https://doi.org/10.1016/j.jsamd.2020.10.001	Yes
Enhanced photoluminescence, electrochemical and photocatalytic activity of combustion synthesized La ₁₀ Si ₆ O ₂₇ :Dy ³⁺ nanophosphors	Dr. N. Basavaraju	Physics	Advanced Materials and Devices	2020	2468-2179	Journal of Science: Advanced Materials and Devices ScienceDirect.com by Elsevier	https://doi.org/10.1016/j.jsamd.2020.10.001	Yes
Photoluminescence and electrochemical performances of Eu ³⁺ doped La ₁₀ Si ₆ O ₂₇ nanophosphor: Display and electrochemical sensor applications	Dr. A. Naveen Kumar	Physics	Applied Surface Science Advances	2020	0169-4332	Applied Surface Science Advances - Journal - Elsevier	https://doi.org/10.1016/j.apsadv.2020.100026	Yes
Photoluminescence and electrochemical performances of Eu ³⁺ doped La ₁₀ Si ₆ O ₂₇ nanophosphor: Display and electrochemical sensor applications	Dr. Basavaraju N.	Physics	Applied Surface Science Advances	2020	0169-4332	Applied Surface Science Advances - Journal - Elsevier	https://doi.org/10.1016/j.apsadv.2020.100026	Yes
Enhanced photoluminescence, electrochemical and photocatalytic activity of combustion synthesized La ₁₀ Si ₆ O ₂₇ :Dy ³⁺ nanophosphors	Dr. A. Naveen Kumar	Physics	Advanced Materials and Devices	2020	2468-2179	Journal of Science: Advanced Materials and Devices ScienceDirect.com by Elsevier	https://doi.org/10.1016/j.jsamd.2020.10.001	Yes
A benign approach for novel synthesis of Eu ³⁺ doped MgNb ₂ O ₆ : Its photoluminescence and photocatalytic	Dr. Basavaraju N.	Physics	Ceramics.International	2020	0272-8842	https://www.sciencedirect.com/journal/ceramics-international	https://doi.org/10.1016/j.ceramint.2020.07.242	Yes
Photoluminescence and electrochemical performances of Eu ³⁺ doped La ₁₀ Si ₆ O ₂₇ nanophosphor: Display and	Dr. N. Basavaraju	Physics	Applied Surface Science Advances,	2020	2666-5239	https://www.sciencedirect.com/journal/applied-surface-science-advances	https://doi.org/10.1016/j.apsadv.2020.100026	Yes
A benign approach for novel synthesis of Eu ³⁺ doped MgNb ₂ O ₆ : Its photoluminescence and photocatalytic	Dr. Naveen Kumar A.	Physics	Ceramics.International	2020	0272-8842	https://www.sciencedirect.com/journal/ceramics-international	https://doi.org/10.1016/j.ceramint.2020.07.242	Yes
A benign approach for novel synthesis of Eu ³⁺ doped MgNb ₂ O ₆ : Its photoluminescence and photocatalytic studies	Dr.Prashanth S.C.	Physics	Ceramics.International	2020	0272-8842	https://www.sciencedirect.com/journal/ceramics-international	https://doi.org/10.1016/j.ceramint.2020.07.242	Yes
Study of Cobalt Doped GdAlO ₃ for Electrochemical Application”	Dr. Prashanth S.C.	Physics	Journal of Physics and Chemistry of Solids	2020	0022-3697	Journal of Physics and Chemistry of Solids - Journals Elsevier	https://doi.org/10.1016/j.jceec.2020.104500	yes
Photoluminescence properties of CaTiO ₃ :Ho ³⁺ nanophosphors for light emitting display applications	Dr. Prashanth S.C.	Physics	Materials Today: Proceedings	2020	2214-7853	https://www.sciencedirect.com/journal/materials-today-proceedings	10.1016/j.matpr.2020.11.760	yes
Lanthanum Doped Strontium Titanate Nanomaterial for Photocatalytic and Supercapacitor Applications	M.R. Anil Kumar	Chemistry	Asian Journal of Chemistry	2020	2831-2838	https://scholar.google.com/scholar?cluster=8693662436926891975&hl=en&oi=scholar	https://asianpubs.org/index.php/ajchem/article/view/2670/2666	yes

Lanthanum Doped Strontium Titanate Nanomaterial for Photocatalytic and Supercapacitor Applications	C.R. Ravikumar	Chemistry	Asian Journal of Chemistry	2020	2831-2838	https://scholar.google.com/scholar?cluster=8693662436926891975&hl=en&oi=scholar	https://asianpubs.org/index.php/ajchem/article/view/2670/2666	yes
Lanthanum Doped Strontium Titanate Nanomaterial for Photocatalytic and Supercapacitor Applications	T.R. Shashishekar	Civil	Asian Journal of Chemistry	2020	2831-2838	https://scholar.google.com/scholar?cluster=8693662436926891975&hl=en&oi=scholar	https://asianpubs.org/index.php/ajchem/article/view/2670/2666	yes
Facile green synthesis of silver oxide nanoparticles and their electrochemical, photocatalytic and biological studies	M.R. Anil Kumar	Chemistry	Inorganic Chemistry Communications	2020	1387-7003	https://www.sciencedirect.com/science/article/abs/S1387700319307853	https://doi.org/10.1016/j.inoche.2019.107580	yes
Facile green synthesis of silver oxide nanoparticles and their electrochemical, photocatalytic and biological studies	C.R. Ravikumar	Chemistry	Inorganic Chemistry Communications	2020	1387-7003	https://www.sciencedirect.com/science/article/abs/pii/S1387700319307853	https://doi.org/10.1016/j.inoche.2019.107580	yes
"NaFeS ₂ as a new photocatalytic material for the degradation of industrial Dyes	M.R. Anil Kumar	Chemistry	Journal of Environmental Chemical Engineering	2020	2213-3437	Journal of Environmental Chemical Engineering	https://doi.org/10.1038/s41598-020-58110-7	yes
"NaFeS ₂ as a new photocatalytic material for the degradation of industrial Dyes	C.R. Ravikumar	Chemistry	Journal of Environmental Chemical Engineering	2020	2213-3437	Journal of Environmental Chemical Engineering	https://doi.org/10.1038/s41598-020-58110-7	yes
Electrochemical properties of biogenic silver nanoparticles synthesized using Hagania abyssinica (Brace) JF. Gmel. medicinal plant leaf extract	M.R. Anil Kumar	Chemistry	Materials Research Express	2020	20531591	https://iopscience.iop.org/article/10.1088/2053-1591/ab9252/meta	DOI 10.1088/2053-1591/ab9252	yes
Electrochemical properties of biogenic silver nanoparticles synthesized using Hagania abyssinica (Brace) JF. Gmel. medicinal plant leaf extract	C.R. Ravikumar	Chemistry	Materials Research Express	2020	20531591	https://iopscience.iop.org/article/10.1088/2053-1591/ab9252/meta	DOI 10.1088/2053-1591/ab9252	yes
A COMPARATIVE STUDY ON PERFORMANCE OF SELECTED MUTUAL FUNDS	Sharma K R S	MBA	Strad Research	2020	0039-2049	http://stradresearch.org/	https://drive.google.com/file/d/1tFhkGX86jasyL0_YyZ5dADDfBGTLQ2p/view?usp=sharing	YES
A study on the effectiveness of fund management at Bangalore District & Bangalore Rural District Co-operative	Dr Prathap B N	MBA	Strad Research	2020	0039-2049	http://stradresearch.org/	https://drive.google.com/file/d/1m8TCl-ErZE4dVLwg4ygnlJi3y_5JvGn/view?usp=sharing	YES
Efficacy of On-the-Job & Off-the-Job T&D Techniques on Staffs' Performances & Organisation's Effectiveness	Dr Prathap B N	MBA	Journal of Shanghai Jiaotong University	2020	1007-1172	www.springer.com › journal	https://drive.google.com/file/d/1m8TCl-ErZE4dVLwg4ygnlJi3y_5JvGn/view?usp=sharing	YES
A study on factors influencing employee retention with reference to Manufacturing Industry	Dr Prathap B N	MBA	Strad Research	2020	0039-2049	http://stradresearch.org/	https://drive.google.com/file/d/1m8TCl-ErZE4dVLwg4ygnlJi3y_5JvGn/view?usp=sharing	YES
A Study on Investment Behaviour towards Banking & Share Market with reference to Bangalore Division	Dr Prathap B N	MBA	International Journal of Research and Analytical Reviews	2020	2348-1269	https://www.ijrar.org	https://drive.google.com/file/d/1m8TCl-ErZE4dVLwg4ygnlJi3y_5JvGn/view?usp=sharing	YES
Influence of Training & Development on Employee Performance: A perspective of Employees on their Expectations V/s Actual Performance	Dr Prathap B N	MBA	Our Heritage	2020	0474-9030	http://sjifactor.com	https://drive.google.com/file/d/1m8TCl-ErZE4dVLwg4ygnlJi3y_5JvGn/view?usp=sharing	YES
Factors influencing Purchase of Electric motor vehicles	Dr Prathap B N	MBA	Science, Technology and Development Journal	2020	0950-0707	http://journalstd.com/	https://drive.google.com/file/d/1m8TCl-ErZE4dVLwg4ygnlJi3y_5JvGn/view?usp=sharing	YES
2019								
Dynamic behaviour of asymmetric RCC irregular framed building using designed LRB	Ashwini.G	Civil	International journal for scientific research & development (IJSRD)	2019	ISSN:23210613	www.ijrsd.com	https://www.ijrsd.com/articles/IJSRDV7150316.pdf	NO
Comparative study on stability of structure with regard to type of bracings	Ashwini.G	Civil	International journal for scientific research & development (IJSRD)	2019	ISSN:23210613	www.ijrsd.com	https://www.ijrsd.com/articles/IJSRDV7150303.pdf	NO
Seismic Response of RC Structure with and without Floating Column	Ms.Usha K N	Civil	IJSRD	2019	ISSN:23210613	https://www.ijrsd.com	https://www.ijrsd.com/articles/IJSRDV7160240.pdf	NO
Study on time for corrosion initiation of reinforced concrete members subjected to chloride induced corrosion	Ashwini.G	Civil engg	IJAREM	2019	ISSN: 2456-2033	http://www.ijarem.org/	http://www.ijarem.org/papers/v5-i11/4.IJAREM-D5062.pdf	NO
SPATIAL DISTRIBUTION OF HEAVY METALS DURING PRE-MONSOON AND POST-MONSOON SEASONS IN THE SOIL SAMPLES OF BENGALURU	Dr. M S Nagaraja Gupta	Civil	Journal of Advanced Scientific Research	2019	ISSN-0976-9595	https://www.sciensage.info/index.php/JASR	https://www.sciensage.info/index.php/JASR/article/view/388	NO

Experimental investigation of flow and mechanical properties of fibrofor fiber reinforced SCC	Mr Arun Kumar H R	Civil	AJEAT	2019	2249-0068	https://ojs.trp.org.in/index.php/ajeat	https://www.trp.org.in/issues/experimental-investigation-of-flow-and-mechanical-properties-of-fibrofor-fiber-reinforced-self-compacting-concrete	NO
Speech Classification using Logical ART Deep Mechanism of Machine Learning	Dr S.G Hiremath	ECE	IJITEE	2019	ISSN: 2278-3075 Volume-9 Issue-2, December 2019	https://ijitee.org/	DOI: 10.35940/ijitee.B7239.129219	YES
Classifying Emotional Traits From Speech File Using Machine Learning	Dr. S. G. HIREMATH	ECE	International Journal Of Innovative Technology And Exploring Engineering (IJITEE)	2019	Volume-9 Issue-2, December 2019	www.ijitee.org	https://www.ijitee.org/wp-content/uploads/papers/v9i2/B6444129219.pdf	Yes
Fuzzy And Objectiveness Integrated Optimization Of Extended Topological Active Nets For Multi Object	Mrs. Pramila B	ECE	IJRTE	2019	Volume No: 08, Issue No. :01, ISSN:2277-3878,	www.ijrte.org	https://www.ijrte.org/wp-content/uploads/papers/v8i1/A9268058119.pdf	Yes
Hybrid Invariant Local Features for Multiple Satellite Image Matching and Registration	Mr. N.S. Anil	ECE	IJITEE	2019	ISSN: 2278-3075, Volume-9 Issue-2, December 2019	DOI: 10.35940/ijitee.B6274.129219	https://www.ijitee.org/wp-content/uploads/papers/v9i2/B6274129219.pdf	YES
CHANNEL ESTIMATION IN MOBILE WIRELESS SYSTEM	Mrs. Pramila B	ECE	IAEME PUBLICATION	2018	Volume No. 10 Issue No : 03 ISSN : 0976-4644	http://iaeme.com/	https://iaeme.com/MasterAdmin/Journal_uploads/IJECET/VOLUME_10_ISSUE_3/IJECET_10_03_001.pdf	No
AN AUTOMATED EXTERNAL DEFIBRILLATOR IN ROBOTIC AMBULANCE (AMPHIBOT)	Mrs. Bhagya M	ECE	IAEME	2018-19	Volume No. 10 Issue No : 03 Year: May-June 2019 ISSN: 0976-4644	http://iaeme.com/	http://iaeme.com/MasterAdmin/Journal_uploads/IJECET/VOLUME_10_ISSUE_3/IJECET_10_03_002.pdf	No
Impacts of core shell structure on structural and photoluminescence properties of CaTiO ₃ : Sm ³⁺ , Li ⁺	Nagaswarupa, H.P	Chemistry	Materials Research Express	2019	2053-1591	https://iopscience.iop.org/journal/2053-1591	https://doi.org/10.1088/2053-1591/ab1d1d	Yes
The electrochemical behavior, antimicrobial and cytotoxic activities of phytofabricated MgO nanoparticles	C.R. Ravikumar	Chemistry	Journal of Physics and Chemistry of Solids	2019	0022-3697	https://www.journals.elsevier.com/journals	https://doi.org/10.1016/j.matpr.2018.06.554	yes
Photocatalytic Studies of MgO Nano Powder; Synthesized by Green Mediated Route ^o .	H.P. Nagaswarupa	Chemistry	Pisco Med Publishing Pte. Ltd. Singapore	2019		https://insight.piscomed.com	https://doi.org/10.1016/j.jsamd.2019.01.003	yes
Photocatalytic Studies of MgO Nano Powder; Synthesized by Green Mediated Route ^o .	B.S.Surendra	Chemistry	Pisco Med Publishing Pte. Ltd. Singapore	2019		https://insight.piscomed.com	https://doi.org/10.1016/j.jsamd.2019.01.003	yes
Photocatalytic Studies of MgO Nano Powder; Synthesized by Green Mediated Route ^o .	C.R Ravikumar	Chemistry	Pisco Med Publishing Pte. Ltd. Singapore	2019		https://insight.piscomed.com	https://doi.org/10.1016/j.jsamd.2019.01.003	yes
Photocatalytic Studies of MgO Nano Powder; Synthesized by Green Mediated Route ^o .	M.R. Anil Kumar	Chemistry	Pisco Med Publishing Pte. Ltd. Singapore	2019		https://insight.piscomed.com	https://doi.org/10.1016/j.jsamd.2019.01.003	yes
Decoration of silver nanoparticles on activated graphite substrate and their electrocatalytic activity for methanol	C.R. Ravikumar	Chemistry	Advanced Materials and Devices	2019	ISSN: 2468-2179	Materials Today: Proceedings - Journals Elsevier	https://doi.org/10.1016/j.matpr.2018.06.593	yes
Facile green synthesis of silver oxide nanoparticles and their electrochemical, photocatalytic and biological studies ^o	C.R. Ravikumar	Chemistry	Journal of Science: Advanced Materials and Devices	2019	2468-2179	Journal of Physics and Chemistry of Solids - Journals Elsevier	https://doi.org/10.1016/j.jpms.2019.06.012	yes
biosynthesis of Fe and Mg doped CuO nanoparticles: Structural,	C.R. Ravikumar	Chemistry	Journal of Physics and Chemistry of Solids	2019	0022-3697	https://iopscience.iop.org/journal/2053-1591	https://doi.org/10.1088/2053-1591/ab5033	yes
biosynthesis of Fe and Mg doped CuO nanoparticles: Structural,	H.P. Nagaswarupa	Chemistry	Journal of Physics and Chemistry of Solids	2019	0022-3697	https://iopscience.iop.org/journal/2053-1591	https://doi.org/10.1088/2053-1591/ab5033	yes
Evaluation of bi-functional applications of ZnO nanoparticles prepared by green and chemical methods	C.R. Ravikumar	Chemistry	Mater. Res. Express	2019	2053-1591	https://www.sciencedirect.com/journal/inorganic-chemistry-communications	https://doi.org/10.1016/j.inoche.2019.107580	yes
Evaluation of bi-functional applications of ZnO nanoparticles prepared by green and chemical methods	H.P. Nagaswarupa	Chemistry	Mater. Res. Express	2019	2053-1591	https://www.sciencedirect.com/journal/inorganic-chemistry-communications	https://doi.org/10.1016/j.inoche.2019.107580	yes
Evaluation of bi-functional applications of ZnO nanoparticles prepared by green and chemical methods	M.R. Anil Kumar	Chemistry	Mater. Res. Express	2019	2053-1591	https://www.sciencedirect.com/journal/inorganic-chemistry-communications	https://doi.org/10.1016/j.inoche.2019.107580	yes
Optical and electrochemical Applications of Li-Doped NiO Nanostructures Synthesized via Facile	C.R. Ravikumar	Chemistry	Materials Research Express	2019	2053-1591	https://www.sciencedirect.com/journal/inorganic-chemistry-communications	https://doi.org/10.1016/j.jece.2019.103468	yes
Optical and electrochemical Applications of Li-Doped NiO Nanostructures Synthesized via Facile	Dr. Prashanth S.C.	Chemistry	Materials Research Express	2019	2053-1591	https://www.sciencedirect.com/journal/inorganic-chemistry-communications	https://doi.org/10.1016/j.jece.2019.103468	yes
Impacts of core shell structure on structural and photoluminescence properties of CaTiO ₃ : Sm ³⁺ , Li ⁺	Dr. Basavaraju N	Physics	Materials Research Express	2019	2053-1591	https://iopscience.iop.org/journal/2053-1591	https://doi.org/10.1088/2053-1591/ab1d1d	Yes
Impacts of core shell structure on structural and photoluminescence properties of CaTiO ₃ : Sm ³⁺ , Li ⁺	Dr. Prashanth S.C.	Physics	Materials Research Express	2019	2053-1591	https://iopscience.iop.org/journal/2053-1591	https://doi.org/10.1088/2053-1591/ab1d1d	Yes
Photoluminescence and photocatalytic properties of novel Bi ₂ O ₃ :Sm ³⁺ nanophosphor	Dr. Prashanth S.C	Physics	Journal of Science: Advanced Materials and Devices	2019	2238-7854	https://www.sciencedirect.com/journal/journal-of-science-advanced-materials-and-devices	https://doi.org/10.1016/j.jsamd.2019.09.001	yes

Bi ₂ O ₃ :Dy ³⁺ nanophosphors: its white light emission and photocatalytic activity	Dr. Prashanth S.C	Physics	SN Applied Sciences	2019	2523-3971	https://www.springer.com/journal/42452	https://link.springer.com/article/10.1007/s42452-019-1047-6	yes
Photoluminescence of a novel green emitting Bi ₂ O ₃ :Tb ³⁺ nanophosphors for display, thermal sensor and visualisation	Dr. Prashanth S.C	Physics	Optik	2019	0030-4026.	https://www.sciencedirect.com/journal/optik	https://doi.org/10.1016/j.ijleo.2019.162956	yes
Effect of Bi ³⁺ and Er ³⁺ co-doping on the luminescence properties of ZnTiO ₄ :Eu ³⁺ nanophosphor for	Dr. Prashanth S.C	Physics	SN Applied Sciences	2019	2523-3971	https://www.springer.com/journal/42452	https://link.springer.com/article/10.1007/s42452-019-0948-8#:~:	yes
Rational design of functional RE ³⁺ (RE = Tb, Ce) and alkali metals (M = Li, Na, K) co-doped CaAl ₂ O ₄	Dr. Prashanth S.C	Physics	Materials Research Bulletin	2019	0025-5408.	https://www.sciencedirect.com/journal/materials-research-bulletin	https://doi.org/10.1016/j.materresbull.2019.03.002	yes
Photoluminescence intensity and spectroscopic analysis of Eu ³⁺ activated and Li ⁺ charge-compensated	Dr. Prashanth S.C	Physics	Journal of Rare Earths	2019	1002-0721.	https://www.sciencedirect.com/journal/journal-of-rare-earths	https://doi.org/10.1016/j.jre.2018.07.009	yes
Green engineered nano MgO and ZnO doped with Sm ³⁺ : Synthesis and a comparison study on their	Dr. Prashanth S.C	Physics	Journal of Physics and Chemistry of Solids	2019	0022-3697.	https://www.sciencedirect.com/journal/journal-of-physics-and-chemistry-of-solids	https://doi.org/10.1016/j.jpcs.2018.12.012	yes
Green engineered nano MgO and ZnO doped with Sm ³⁺ : Synthesis and a comparison study on their	M.R. Anil Kumar	Chemistry	Journal of Physics and Chemistry of Solids	2019	0022-3697.	https://www.sciencedirect.com/journal/journal-of-physics-and-chemistry-of-solids	https://doi.org/10.1016/j.jpcs.2018.12.012	yes
Green engineered nano MgO and ZnO doped with Sm ³⁺ : Synthesis and a comparison study on their	C.R. Ravikumar	Chemistry	Journal of Physics and Chemistry of Solids	2019	0022-3697.	https://www.sciencedirect.com/journal/journal-of-physics-and-chemistry-of-solids	https://doi.org/10.1016/j.jpcs.2018.12.012	yes
Green engineered nano MgO and ZnO doped with Sm ³⁺ : Synthesis and a comparison study on their	H.P Nagaswarupa	Chemistry	Journal of Physics and Chemistry of Solids	2019	0022-3697.	https://www.sciencedirect.com/journal/journal-of-physics-and-chemistry-of-solids	https://doi.org/10.1016/j.jpcs.2018.12.012	yes
Sunlight photocatalytic performance of Mg-doped nickel ferrite synthesized by a green sol-gel route	Dr. Prashanth S.C	Physics	Journal of Science: Advanced Materials and Devices	2019	2468-2179 .	https://www.sciencedirect.com/journal/journal-of-science-advanced-materials-and-devices	https://doi.org/10.1016/j.jsamd.2018.12.002	yes
Sunlight photocatalytic performance of Mg-doped nickel ferrite synthesized by a green sol-gel route	H.P Nagaswarupa	Chemistry	Journal of Science: Advanced Materials and Devices	2019	2468-2179 .	https://www.sciencedirect.com/journal/journal-of-science-advanced-materials-and-devices	https://doi.org/10.1016/j.jsamd.2018.12.002	yes
Photoluminescent and thermoluminescent properties of low temperature synthesized Nd ³⁺ doped	Dr. Prashanth S.C	Physics	Optik	2019	0030-4026.	https://www.sciencedirect.com/journal/optik	https://doi.org/10.1016/j.ijleo.2018.11.069	yes
Fabrication of MgFe ₂ O ₄ :ZnO nanocomposites for photocatalysis of organic pollutants under solar light	Dr. Prashanth S.C	Physics	Asian Journal of Chemistry	2019	1861-4728	https://asianpubs.org/index.php/ajchem/article/view/49	https://doi.org/10.14233/ajchem.2019.22368	yes
Fabrication of MgFe ₂ O ₄ :ZnO nanocomposites for photocatalysis of organic pollutants under solar light	H.P Nagaswarupa	Chemistry	Asian Journal of Chemistry	2019	1861-4728	https://asianpubs.org/index.php/ajchem/article/view/49	https://doi.org/10.14233/ajchem.2019.22368	yes
Nano CuO: Electrochemical sensor for the determination of paracetamol and D-glucose	C.R. Ravikumar	Chemistry	Journal of Physics and Chemistry of Solids	2019	0022-3697	https://www.sciencedirect.com/science/article/abs/pii/S0022369718334577	https://doi.org/10.1016/j.jpcs.2019.06.012	yes
Nano CuO: Electrochemical sensor for the determination of paracetamol and D-glucose	H.P. Nagaswarupa	Chemistry	Journal of Physics and Chemistry of Solids	2019	0022-3697	https://www.sciencedirect.com/science/article/abs/pii/S0022369718334577	https://doi.org/10.1016/j.jpcs.2019.06.012	yes
Nano CuO: Electrochemical sensor for the determination of paracetamol and D-glucose	M.R. Anil Kumar	Chemistry	Journal of Physics and Chemistry of Solids	2019	0022-3697	https://www.sciencedirect.com/science/article/abs/pii/S0022369718334577	https://doi.org/10.1016/j.jpcs.2019.06.012	yes
Electroactive Li incorporated cobalt oxide nanostructures for photocatalytic applications	C.R. Ravikumar	Chemistry	Materials Research Express	2019	2053-1591	https://iopscience.iop.org/article/10.1088/2053-1591/ab5033/meta	DOI 10.1088/2053-1591/ab5033	yes
Electroactive Li incorporated cobalt oxide nanostructures for photocatalytic applications	H.P. Nagaswarupa	Chemistry	Materials Research Express	2019	2053-1591	https://iopscience.iop.org/article/10.1088/2053-1591/ab5033/meta	DOI 10.1088/2053-1591/ab5033	yes
Micro finance as a Poverty Reduction Tool - A Theoretical Perspective	Dr Prathap B N	MBA	International Journal of Research and Analytical Reviews	2019	23481269	https://www.ijrar.org	https://drive.google.com/file/d/1m8TCL-erZE4dVLwg4ygnIi3y_5JvGn/view?usp=sharing	YES
Mechanical and thermal behavior of epoxy based halloysite Nano clay PMMA hybrid nanocomposites	Dr. Channakeshavalu K	Department of Mechanical Engineering	Springer Nature Journal	2019	007/s42452-019-0749-	www.springernature.com	https://doi.org/10.1007/s42452-019-0749-0	YES

Numerical and Experimental Modal Analysis of Car Roof Incorporating Viscoelastic Damper	Chandru B T	Department of Mechanical Engineering	Elsevier	2019	22254-22261	https://www.elsevier.com	https://doi.org/10.1016/j.matpr.2018.06.591	YES
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Stabilization of Black Cotton Soil using rice husk ash and ground granulated blast furnace slag	Dr. Radhika K N	Civil	International Journal of Creative Research Thoughts (IJCRT)	2018	2320-2882.	https://www.ijcrt.org/	https://ijcrt.org/papers/IJCRT1892540.pdf	NO
Seismic Analysis of Multi Storied RC and Composite Bare Frame Building using ETABS	Ms. A Mamatha	Civil	IJRET	2018	2395-0056	https://www.ijret.net/	https://www.ijret.net/archives/V5/i6/IRJET-V5I6588.pdf	NO

Experimental Study on Stabilization of Black Cotton Soil with Molasses and Arrecanut Fibers	Mr. Kiran	Civil Engg.	IJAER	2018	0973-4562	https://mail.ripublication.com/	ijaerv13n7spl_45.pdf (ripublication.com)	NO
A novel approach in designing an intelligent pillbox which is automatic & programmable assistive technology	Mrs. Vidhya K	ISE	IJSRT	2018	2456-2165	https://ijsrt.com	https://ijsrt.com/wp-content/uploads/2019/06/IJSRT19AP705.pdf	YES
A Smart Security Watch For Women	Prof. Mangala C N	CSE	International Journal of computing,Communications and Networking	2018	2319-2720	www.warse.org/ijccn	http://www.warse.org/IJCCN/static/pdf/file/ijccn04722018.pdf	No
Identification of Online Abuse and It's Inhibition	Prof. Mangala C N	CSE	International Journal of computing,Communications and Networking	2018	2319-2720	www.warse.org/ijccn	http://www.warse.org/IJCCN/static/pdf/file/ijccn06722018.pdf	No
ACO Technique for Reducing Energy Consumption in Wireless Sensor Network	Dr. Arun Biradar	CSE	International Journal of computing,Communications and Networking	2018	2319-2720	www.warse.org/ijccn	http://www.warse.org/IJCCN/static/pdf/file/ijccn07722018.pdf	No
A Wireless Early Prediction System of Cardiac Arrest through fog enabled IoT	Prof.Anusha K L	CSE	International Journal of computing,Communications and Networking	2018	2319-2720	www.warse.org/ijccn	http://www.warse.org/IJCCN/static/pdf/file/ijccn08722018.pdf	No
Palm vein recognition scheme based on an adaptive Gabor filter	Prof.Sagar B	CSE	International Journal of computing,Communications and Networking	2018	2319-2720	www.warse.org/ijccn	http://www.warse.org/IJCCN/static/pdf/file/ijccn13722018.pdf	No
Detecting malware infected devices by discriminating legitimate from malicious traffic using HTTP protocol	Prof. Madhura G Sunil	CSE	International Journal of computing,Communications and Networking	2018	2319-2720	www.warse.org/ijccn	http://www.warse.org/IJCCN/static/pdf/file/ijccn15722018.pdf	No
IOT powered Multisensor strategies to support blind people with GPS navigation system	Prof. Vinod HN	CSE	International Journal of computing,Communications and Networking	2018	2319-2720	www.warse.org/ijccn	http://www.warse.org/IJCCN/static/pdf/file/ijccn26722018.pdf	No
Real time Classification of worldwide tweets and its filtering	Prof. Sunanda V K	CSE	International Journal of computing,Communications and Networking	2018	2319-2720	www.warse.org/ijccn	http://www.warse.org/IJCCN/static/pdf/file/ijccn36722018.pdf	No
Hybrid Integrated Intelligent Train System	Prof. LakshmiKantha S	CSE	International Journal of computing,Communications and Networking	2018	2319-2720	www.warse.org/ijccn	http://www.warse.org/IJCCN/static/pdf/file/ijccn33722018.pdf	No
NAVIGATION OF CATAMARAN USING WIRELESS TECHNOLOGY	Prof Madhura	CSE	International Journal of computing,Communications and Networking	2018	2319-2720	www.warse.org/ijccn	http://www.warse.org/IJCCN/static/pdf/file/ijccn23722018.pdf	No
Assessing Antidepressants Using Intelligent Data Checking and Mining of Online Fora	Prof.Jagadheesh B N	CSE	International Journal of computing,Communications and Networking	2018	2319-2720	www.warse.org/ijccn	http://www.warse.org/IJCCN/static/pdf/file/ijccn27722018.pdf	No
Health Monitoring System Using IoT and Raspberry Pi	Prof Prasanna G	CSE	International Journal of computing,Communications and Networking	2018	2319-2720	www.warse.org/ijccn	http://www.warse.org/IJCCN/static/pdf/file/ijccn34722018.pdf	No
LOC with Wireless Secured Communication & Tracking Devices	Prof Rajshekhar	CSE	International Journal of computing,Communications and Networking	2018	2319-2720	www.warse.org/ijccn	http://www.warse.org/IJCCN/static/pdf/file/ijccn32722018.pdf	No
An Approach to Optimized Genetic based Clustering Algorithm in Mobile Ad hoc Network	Dr Arun Biradar	CSE	International Journal of computing,Communications and Networking	2018	2319-2720	www.warse.org/ijccn	http://www.warse.org/IJCCN/static/pdf/file/ijccn53722018.pdf	No
File synchronization towards an efficient file synchronization between didgital safes	Prof.Jagadeesh B N	CSE	International Journal of computing,Communications and Networking	2018	2319-2720	www.warse.org/ijccn	http://www.warse.org/IJCCN/static/pdf/file/ijccn38722018.pdf	No
A Combined scheme of pixel and block level splitting for medical image compression and reconstruction	Dr. S. G. HIREMATH	ECE	Elsevier	2018	767-772	www.elsevier.com/locate/aej	http://dx.doi.org/10.1016/j.aej.2017.03.001	YES
Characterization of health data using neural network and routing in health monitoring	Dr S.G Hiremath	ECE	IJCCN	2018	2319-2720	https://doi.org/10.30534/ijccn/2018/49722018	www.warse.org/ijccn/static/pdf/file/ijccn49722018.pdf	YES
An Efficient VLSI Implementation of De-Blocking Filter with CSLA for H.264	Dr S.G Hiremath	ECE	INASS	2018	Vol.12, No.1, 2019	www.inass.org	DOI: 10.22266/ijies2019.0228.06	YES
High Density Impulse Noise Removal and Edge Detection in SAR Images Based on DWT-SVM-NN Technique	Dr S.G Hiremath	ECE	IRJIET	2018	ISSN (online): 2581-3048 Volume 2, Issue 8, pp 17-21	www.irjiet.com	DOI Prefix: 10.47001/IRJIET	YES
Combined effect of piezo-viscous dependency and couple stresses on Squeeze-film characteristics of rough Annular plates	H M Shivakumar	Mathematics	Journal of Physics: Conference Series	2018	1742-6588	https://iopscience.iop.org/	DOI 10.1088/1742-6596/1000/1/012082	yes
Structures of Anti-Inverse Semirings	A RAJESWARI	Mathematics	als of Pure and Applied Mathem	2018	215-222	http://www.researchmathsci.org/APAMEditorial.html	https://www.academia.edu/42074344/Structures_of_Anti_Inverse_Semirings	yes

Study of effect of magnetohydrodynamics and couple stress on steady and dynamic characteristics of porous exponential cylindrical bar	H MShiva Kumar	Mathematics	Journal of Physics: Conference Series	2018	1742-6588	https://iopscience.iop.org/	DOI 10.1088/1742-6596/1000/1/012091	yes
“Multifunctional Zn ₂ TiO ₄ :Sm ³⁺ nanopowders: Excellent performance as electrochemical sensor and UV photocatalyst”, Journal of Science:	C.R. Ravikumar	Chemistry	Journal of Alloys and Compounds	2018	0925-8388	Journal of Alloys and Compounds - Journals Elsevier	https://doi.org/10.1166/asl.2018.12189	yes
“Multifunctional Zn ₂ TiO ₄ :Sm ³⁺ nanopowders: Excellent performance as electrochemical sensor and UV photocatalyst”, Journal of Science:	H.P. Nagaswarupa	Chemistry	Journal of Alloys and Compounds	2018	0925-8388	Journal of Alloys and Compounds - Journals Elsevier	https://doi.org/10.1166/asl.2018.12189	yes
“Multifunctional Zn ₂ TiO ₄ :Sm ³⁺ nanopowders: Excellent performance as electrochemical sensor and UV photocatalyst”,	S.C. Prashantha	Physics	Journal of Alloys and Compounds	2018	0925-8388	Journal of Alloys and Compounds - Journals Elsevier	https://doi.org/10.1166/asl.2018.12189	yes
“Synthesis, characterisation and electrochemical studies of Co ²⁺ doped GdAl ₂ O ₃ for sensor applications”	C.R. Ravikumar	Chemistry	Advanced materials and Devices	2018	ISSN: 2468-2179	Journal of Physics and Chemistry of Solids - Journals Elsevier	https://doi.org/10.1016/j.jpcs.2018.12.012	yes
“Synthesis, characterisation and electrochemical studies of Co ²⁺ doped GdAl ₂ O ₃ for sensor applications”	H.P. Nagaswarupa	Chemistry	Advanced materials and Devices	2018	ISSN: 2468-2179	Journal of Physics and Chemistry of Solids - Journals Elsevier	https://doi.org/10.1016/j.jpcs.2018.12.012	yes
“Green Mediated Synthesis of MgO Nano-Flakes and Its Electro-Chemical Applications”,	C.R. Ravikumar	Chemistry	Materials Today: Proceedings	2018	21452–21457	PiscoMed Publishing Pte Ltd	doi: 10.18282/pef.v7i1.90	yes
“Green Mediated Synthesis of MgO Nano-Flakes and Its Electro-Chemical Applications”,	H.P. Nagaswarupa	Chemistry	Materials Today: Proceedings	2018	21452–21457	PiscoMed Publishing Pte Ltd	doi: 10.18282/pef.v7i1.90	yes
“Nano CuO: Electrochemical sensor for the determination of paracetamol and D-glucose”,	M.R. Anil Kumar	Chemistry	Materials Today: Proceedings	2018	22275-22282	https://www.journals.elsevier.com/journals	https://doi.org/10.1016/j.matpr.2018.06.587	yes
“Nano CuO: Electrochemical sensor for the determination of paracetamol and D-glucose”,	H.P. Nagaswarupa	Chemistry	Materials Today: Proceedings	2018	22275-22282	https://www.journals.elsevier.com/journals	https://doi.org/10.1016/j.matpr.2018.06.587	yes
“Nano CuO: Electrochemical sensor for the determination of paracetamol and D-glucose”,	C.R. Ravikumar	Chemistry	Materials Today: Proceedings	2018	22275-22282	https://www.journals.elsevier.com/journals	https://doi.org/10.1016/j.matpr.2018.06.587	yes
“Electroactive Li incorporated cobalt oxide nanostructures for photocatalytic applications	C.R. Ravikumar	Chemistry	Materials Today: Proceedings	2018	22221-22228	Journal of Science: Advanced Materials and Devices	https://doi.org/10.1016/j.jsamd.2019.06.001	yes
“Electroactive Li incorporated cobalt oxide nanostructures for photocatalytic applications	H.P. Nagaswarupa	Chemistry	Materials Today: Proceedings	2018	22221-22228	Journal of Science: Advanced Materials and Devices	https://doi.org/10.1016/j.jsamd.2019.06.001	yes
“Electroactive Li incorporated cobalt oxide nanostructures for photocatalytic applications	C.R. Ravikumar	Chemistry	Materials Today: Proceedings	2018	22221-22228	Journal of Science: Advanced Materials and Devices	https://doi.org/10.1016/j.jsamd.2019.06.001	yes
“Synthesis, characterisation and electrochemical studies of Co ²⁺ doped GdAl ₂ O ₃ for sensor applications”	Dr. Prashanth S.C	Physics	Advanced materials and Devices	2018	2468-2179	Journal of Physics and Chemistry of Solids - Journals Elsevier	https://doi.org/10.1016/j.jpcs.2018.12.012	yes
Photoluminescence and photometric studies of low temperature prepared red emitting MgAl ₂ O ₄ :Cr ³⁺ nanophosphors for solid state displays	Dr.Prashanth S.C.	Physics	Journal of Science: Advanced Materials and Devices	2018	0030-4026.	https://www.sciencedirect.com/journal/journal-of-science-advanced-materials-and-devices	https://doi.org/10.1016/j.jsamd.2018.09.002	yes
Synthesis of magnesium based nanophosphors and nanocomposites by different techniques: Silicates and ferrites	Dr. Prashanth S.C	Physics	Emerging Synthesis Techniques for Luminescent Materials	2018	1420-3049	https://www.igi-global.com/chapter/synthesis-of-magnesium-based-nanophosphors-and-nanocomposites-by-different-techniques/204650	DOI: 10.4018/978-1-5225-5170-6.ch007	yes
Electrochemical, photoluminescence and EPR studies of Fe ³⁺ doped nano Forsterite: Effect of doping on tetra and octahedral sites	Dr. Prashanth S.C	Physics	Journal of Luminescence	2018	1522-7243	https://www.sciencedirect.com/journal/journal-of-luminescence	https://doi.org/10.1016/j.jlumin.2018.01.051	yes

Green and chemical-engineered CuFe2O4: characterization, cyclic voltammetry, photocatalytic and photoluminescent investigation for multifunctional applications	B .S.Surendra	Chemistry	Journal of Nanostructure in Chemistry	2018	s40097-018-0253-x	https://www.springer.com/journal/40097	https://link.springer.com/article/10.1007/s40097-018-0253-x	yes
Green and chemical-engineered CuFe2O4: characterization, cyclic voltammetry, photocatalytic and photoluminescent investigation for multifunctional applications	H. P. Nagaswarupa	Chemistry	Journal of Nanostructure in Chemistry	2018	s40097-018-0253-x	https://www.springer.com/journal/40097	https://link.springer.com/article/10.1007/s40097-018-0253-x	yes
Green and chemical-engineered CuFe2O4: characterization, cyclic voltammetry, photocatalytic and photoluminescent investigation for multifunctional applications	Dr.Prashanth S.C.	Physics	Journal of Nanostructure in Chemistry	2018	s40097-018-0253-x	https://www.springer.com/journal/40097	https://link.springer.com/article/10.1007/s40097-018-0253-x	yes
Calcium temperature dependent structural modifications, tailored morphology and luminescence properties of MoO3 nanostructures prepared by sonochemical method	Dr. Prashanth S.C	Physics	Journal of Science: Advanced Materials and Devices	2018	2468-2179 .	https://www.sciencedirect.com/journal/journal-of-science-advanced-materials-and-devices	https://doi.org/10.1016/j.jsamd.2017.11.001	yes
Electrochemical Enhancement of Nickel oxide Dispersed Graphene Sheets as Electrode Material for Energy Storage Application	H.P. Nagaswarupa	Chemistry	Materials Today: Proceedings	2018	2214-7853	https://www.sciencedirect.com/journal/materials-today-proceedings	https://doi.org/10.1016/j.matpr.2018.06.628	yes
Electrochemical Enhancement of Nickel oxide Dispersed Graphene Sheets as Electrode Material for Energy Storage Application	Dr.Prashanth S.C.	Physics	Materials Today: Proceedings	2018	2214-7853	https://www.sciencedirect.com/journal/materials-today-proceedings	https://doi.org/10.1016/j.matpr.2018.06.628	yes
Synthesis of ZnFe2O4 Nanoparticle by Combustion and Sol Gel Methods and their Structural, Photoluminescence and Photocatalytic Performance	H.P. Nagaswarupa	Chemistry	Materials Today: Proceedings	2018	2214-7853	https://www.sciencedirect.com/journal/materials-today-proceedings	https://doi.org/10.1016/j.matpr.2018.06.467	yes
Synthesis of ZnFe2O4 Nanoparticle by Combustion and Sol Gel Methods and their Structural, Photoluminescence and Photocatalytic Performance	Dr. Prashantha S.C.	Physics	Materials Today: Proceedings	2018	2214-7853	https://www.sciencedirect.com/journal/materials-today-proceedings	https://doi.org/10.1016/j.matpr.2018.06.467	yes
Photocatalytic Studies of MgO Nano Powder; Synthesized by Green Mediated Route	C.R. Ravikumar	Chemistry	Materials Today: Proceedings	2018	2214-7853	https://www.sciencedirect.com/science/article/abs/pii/S2214785318317206	https://doi.org/10.1016/j.matpr.2018.06.587	yes
Photocatalytic Studies of MgO Nano Powder; Synthesized by Green Mediated Route	H.P. Nagaswarupa	Chemistry	Materials Today: Proceedings	2018	2214-7853	https://www.sciencedirect.com/science/article/abs/pii/S2214785318317206	https://doi.org/10.1016/j.matpr.2018.06.587	yes
Photocatalytic Studies of MgO Nano Powder; Synthesized by Green Mediated Route	M.R.Anilkumar	Chemistry	Materials Today: Proceedings	2018	2214-7853	https://www.sciencedirect.com/science/article/abs/pii/S2214785318317206	https://doi.org/10.1016/j.matpr.2018.06.587	yes
Photocatalytic Studies of MgO Nano Powder; Synthesized by Green Mediated Route	B .S.Surendra	Chemistry	Materials Today: Proceedings	2018	2214-7853	https://www.sciencedirect.com/science/article/abs/pii/S2214785318317206	https://doi.org/10.1016/j.matpr.2018.06.587	yes
Deposition & Electrochemical characterization of Multilayer coated electrode material for super capacitor application	C.R. Ravikumar	Chemistry	Materials Today: Proceedings	2018	2214-7853	https://www.sciencedirect.com/science/article/abs/pii/S2214785318316870	https://doi.org/10.1016/j.matpr.2018.06.554	yes
Deposition & Electrochemical characterization of Multilayer coated electrode material for super capacitor application	H.P. Nagaswarupa	Chemistry	Materials Today: Proceedings	2018	2214-7853	https://www.sciencedirect.com/science/article/abs/pii/S2214785318316870	https://doi.org/10.1016/j.matpr.2018.06.554	yes
Employee Work-Engagement and Job-Performance: The Function of Employee Proactive - Personality and Employee Job – Crafting	Dr Prathap B N	MBA	Journal of Management	2018	2347-3959, 2347-3940	https://doi.org/10.47992/IJMTS.2581.6012.0167	https://doi.org/10.47992/IJMTS.2581.6012.0167	YES
How can Banks De-Risk their Advances Portfolio by Exploiting Innovation - Driven Retail Products Basket?	Dr Prathap B N	MBA	Journal of Management	2018	2347-3959, 2347-3941	https://doi.org/10.47992/IJMTS.2581.6012.0167	https://doi.org/10.47992/IJMTS.2581.6012.0167	YES
Microfinance Delivery – Challenges and Remedies	Dr Prathap B N	MBA	International Journal of Management Studies	2018	2249-0303, 2231-2528	https://doi.org/10.47992/IJMTS.2581.6012.0167	https://doi.org/10.47992/IJMTS.2581.6012.0167	YES
Impact of Micro Finance on Poverty Alleviation	Dr Prathap B N	MBA	Journal of Management	2018	2347-3959, 2347-3940	https://doi.org/10.47992/IJMTS.2581.6012.0167	https://doi.org/10.47992/IJMTS.2581.6012.0167	YES

An Empirical Study on Impact of Hedonic-Shopping Motives and co-shopper-influence on Food & Grocery-Retailing in Bangalore	Dr Prathap B N	MBA	International Journal of Management and Social Sciences	2018	22490191, 23499761	https://doi.org/10.47992/IJMTS.2581.6012.0167	https://doi.org/10.47992/IJMTS.2581.6012.0167	YES
A Study on Employee Engagement in BPO Sector with Reference to Bangalore	Dr Prathap B N	MBA	International Journal of Management Studies	2018	2249-0303, 2231-2528	https://doi.org/10.47992/IJMTS.2581.6012.0167	https://doi.org/10.47992/IJMTS.2581.6012.0167	YES
An Emprical study on Employee Appraisal and Training Impact with reference to Organised Retail sector in Bangalore	Dr Prathap B N	MBA	International Journal of Management Studies	2018	2249-0302, 2231-2528	https://doi.org/10.47992/IJMTS.2581.6012.0167	https://doi.org/10.47992/IJMTS.2581.6012.0167	YES
Segmentation of brain tumor tissues in HGG and LGG MR images using 3D U-Net convolutional neural network	Poornachandra S et al.	MCA	International Journal of Natural Computing Research	2018	1947-928X	https://www.igi-global.com/journal/international-journal-natural-computing-research/1148	https://www.igi-global.com/article/segmentation-of-brain-tumor-tissues-in-hgg-and-lgg-mr-images-using-3d-u-net-convolutional-neural-network/209448	
Numerical and Experimental Modal Analysis of Car Door with and without Incorporating Visco-elastic Damping	Dr.Maruthi. B. H	Department of Mechanical Engineering	Elsevier	2018	22237-22244	https://www.elsevier.com	https://doi.org/10.1016/j.matpr.2018.06.589	YES
Modal Analysis of Car Hood with Viscoelastic Damper	Dr.Maruthi. B. H	Department of Mechanical Engineering	Elsevier	2018	22293-22302	https://www.elsevier.com	https://doi.org/10.1016/j.matpr.2018.06.595	YES
Numerical and Experimental Modal Analysis of Car Door with and without Incorporating Visco-elastic Damping	Chandru B T	Department of Mechanical Engineering	Elsevier	2018	22237-22244	https://www.elsevier.com	https://doi.org/10.1016/j.matpr.2018.06.589	YES
Modal Analysis of Car Hood with Viscoelastic Damper	Chandru B T	Department of Mechanical Engineering	Elsevier	2018	22293-22302	https://www.elsevier.com	https://doi.org/10.1016/j.matpr.2018.06.595	YES
Influence of surface treatments on chopped strand mat E-glass fiber reinforced with Epoxy polymer matrix composites.	Guruprasad H L	Department of Mechanical Engineering	International Journal Of Advance Research, Ideas and Innovations in Technology	2018	2454-132	https://www.ijariit.com	https://www.ijariit.com/manuscripts/v4i4/V4I4-1489.pdf	YES
" Study of Bio active Coating of Al2o3, Egg and Sea Shell Powder on Pvc, Teflon, and Polyurethane	Venkatesh N	Department of Mechanical Engineering	Elsevier	2018	13392-13399	https://www.elsevier.com	https://doi.org/10.1016/j.matpr.2018.02.332	YES
" Study of Bio active Coating of Al2o3, Egg and Sea Shell Powder on Ss316l and Ti-6al-4v	Venkatesh N	Department of Mechanical Engineering	Elsevier	2018	22687-22693	https://www.elsevier.com	https://doi.org/10.1016/j.matpr.2018.06.645	YES
Characterization of Open Cell Aluminium Foam Structure for Different Pore Sizes Fabricated By Infiltration Process	Dr.Maruthi. B. H	Department of Mechanical Engineering	Elsevier	2018	22657-22662	https://www.elsevier.com	https://doi.org/10.1016/j.matpr.2018.06.641	YES
2017								
Parametric study on seismic vulnerability of plan irregular RC building considering torsional effects	Ashwini.G	Civil engg	IJRTER	2017	2455-1457	http://www.ijrter.com/	https://dokumen.tips/documents/parametric-study-on-seismic-vulnerability-1023883ijrter201733746pyxv.html?page=1	NO
Implications of Solid Waste and traffic congestion on developing smart city program in India- A prelude	Dr.Radhika K N	Civil	IJRSI	2017	2321-2705	https://www.rsisinternational.org/journals/ijrsi/	https://www.rsisinternational.org/IJRSI/Issue36/36-39.pdf	NO
Seismic evaluation of RC framed structure with & without opening in masonry infills	Ashwini.G	Civil engg	IJRTER	2017	2455-1457	http://www.ijrter.com/	https://documents.pub/document/seismic-evaluation-of-rc-framed-structure-with-and-seismic-evaluation-of-rc-framed.html?page=1	NO
Study on POP waste and fibrofor fiber in conventional concrete	Mr Arun Kumar H R	Civil	IRJET	2017	395-0056	https://www.irjet.net/	https://www.academia.edu/34273658/Study_on_POP_Waste_and_Fibrofor_Fiber_in_Conventional_Concrete	NO
Behavioural study of high rise structures with different building configuration for various zones	Mr Arun Kumar H R	Civil	IRJET	2017	2395-0072	https://www.irjet.net/	https://www.slideshare.net/irjetjournal/behavioural-study-of-high-rise-structures-with-different-building-configurations-for-various-zones	NO

Geotechnical Investigation at Various Locations in Bangalore	Mr. Kiran	Civil Engg.	IJSRP	2017	2250-3153	https://www.ijsrp.org/	https://www.ijsrp.org/research-paper-0717/ijsrp-p6715.pdf	NO
Content Based Image Retrieval Using Color and Texture Content	Dr. Suresh M B	ISE	International Journal of Computer Trends & Technology IJCTT	2017	2249-8958	https://www.ijeat.org/	https://www.ijeat.org/wp-content/uploads/papers/v6i5/E5082066517.pdf	YES
Content Based Image Retrieval (CBIR) Using Color, Shape and Texture Features of Image	Dr. Suresh M B	ISE	International Journal of Engineering and Advanced Technology IJEAT	2017	22315381	http://www.ijettjournal.org/	http://www.ijettjournal.org/archive/ijett-v48p256	YES
An Efficient Approach of Content Based Image Retrieval Using Texture, Color and Shape Features of an Image	Dr. Suresh M B	ISE	International Journal of Engineering Trends & Technology (IJETT),	2017	2249-8958	https://www.rippublication.com/	https://www.rippublication.com/ijcir17/ijcirv13n9_06.pdf	YES
Content Based Image Retrieval Using Texture Structure Histogram and Texture Features	Dr. Suresh M B	ISE	International Journal of Computational Intelligence Research IJCIR	2017	0973-1873	https://ieeexplore.ieee.org/	https://ieeexplore.ieee.org/document/8390091	YES
Image processing technique for plant disease identification using FCM clustering technique	Mrs. Vidhya K	ISE	IJARIT	2017	2454-132	www.ijarit.com	https://www.ijarit.com/manuscripts/v3i2/V3I2-1268.pdf	YES
ERM: Efficient routing mechanism to route data in wireless body sensor networks	Dr. S G Hiremath	ECE	IJAIEEM	2017	1919-4847 Vol-07 Issue	https://www.ijaiem.org/	https://www.ijaiem.org/Volume6Issue3/IJAIEEM-2017-03-30-35.pdf	YES
Performance Analysis of Image Compression using Discrete Wavelet Transform	Dr. Vijay Kumar C N	EEE	IJARCSSE	2017	2277128X	www.ijresse.com	https://www.researchgate.net/publication/318557074_Performance_Analysis_of_Image_Compression_Using_Discrete_Wavelet_Transform	No
Steady and dynamics characteristics of MHD Land-Tapered slider bearing:Use of Stoke-Couplestress model	H.M.ShivaKumar	Mathematics	International Journal of Pure and Applied Mathematics	2017	1311-8080	https://www.ijpam.eu/	https://acadpubl.eu/jsi/2017-113-pp/articles/6/36.pdf	yes
"CuO embedded β -Ni(OH) ₂ nanocomposite as advanced electrode materials for supercapacitors	C. R. Ravikumar	Chemistry	Mater. Res. Express	2017	2053-1591	Journal of Alloys and Compounds - Journals Elsevier	http://dx.doi.org/10.1016/j.jallcom.2017.09.058	Yes
"CuO embedded β -Ni(OH) ₂ nanocomposite as advanced electrode materials for supercapacitors	M.R.Anilkumar	Chemistry	Mater. Res. Express	2017	2053-1591	Journal of Alloys and Compounds - Journals Elsevier	http://dx.doi.org/10.1016/j.jallcom.2017.09.058	Yes
"CuO embedded β -Ni(OH) ₂ nanocomposite as advanced electrode materials for supercapacitors	H. P. Nagaswarupa	Chemistry	Mater. Res. Express	2017	2053-1591	Journal of Alloys and Compounds - Journals Elsevier	http://dx.doi.org/10.1016/j.jallcom.2017.09.058	Yes
"CuO embedded β -Ni(OH) ₂ nanocomposite as advanced electrode materials for supercapacitors	S.C. Prashantha	Physics	Mater. Res. Express	2017	2053-1591	Journal of Alloys and Compounds - Journals Elsevier	http://dx.doi.org/10.1016/j.jallcom.2017.09.058	Yes
Synthesis, Diffuse reflectance, Electrical and Photoluminescence properties of nanocrystalline Eu ³⁺ doped GdAlO ₃ via Combustion method	S.C. Prashantha	Physics	Journal of Alloys and Compounds	2017	1124-1138	https://www.journals.elsevier.com/journals	https://doi.org/10.1016/j.matpr.2017.09.086	yes
Synthesis, Diffuse reflectance, Electrical and Photoluminescence properties of nanocrystalline Eu ³⁺ doped GdAlO ₃ via Combustion method	H.P. Nagaswarupa	Chemistry	Journal of Alloys and Compounds	2017	1124-1138	https://www.journals.elsevier.com/journals	https://doi.org/10.1016/j.matpr.2017.09.086	yes
Synthesis, Diffuse reflectance, Electrical and Photoluminescence properties of nanocrystalline Eu ³⁺ doped GdAlO ₃ via Combustion method	C.R Ravikumar	Chemistry	Journal of Alloys and Compounds	2017	1124-1138	https://www.journals.elsevier.com/journals	https://doi.org/10.1016/j.matpr.2017.09.086	yes
Photocatalytic and Photoluminescence studies of ZnO nanomaterials by Banana peel powder	C.R Ravikumar	Chemistry	Journal of materials today proceedings 4	2017	2214-7853	Journal of Alloys and Compounds - Journals Elsevier	https://doi.org/10.1016/j.jallcom.2017.11.111	yes
Photocatalytic and Photoluminescence studies of ZnO nanomaterials by Banana peel powder	M.R.Anilkumar	Chemistry	Journal of materials today proceedings 4	2017	2214-7853	Journal of Alloys and Compounds - Journals Elsevier	https://doi.org/10.1016/j.jallcom.2017.11.111	yes
Photocatalytic and Photoluminescence studies of ZnO nanomaterials by Banana peel powder	H.P Nagaswarupa	Chemistry	Journal of materials today proceedings 4	2017	2214-7853	Journal of Alloys and Compounds - Journals Elsevier	https://doi.org/10.1016/j.jallcom.2017.11.111	yes

"Deposition & Electrochemical characterization of Multilayer coated electrode material for super capacitor application",	H.P. Nagaswarupa	Chemistry	Journal of materials today proceedings	2017	2214-7853	Journal of Science: Advanced Materials and Devices	https://doi.org/10.1016/j.jsamd.2018.02.001	yes
"Deposition & Electrochemical characterization of Multilayer coated electrode material for super capacitor application",	C.R. Ravikumar	Chemistry	Journal of materials today proceedings	2017	2214-7853	Journal of Science: Advanced Materials and Devices	https://doi.org/10.1016/j.jsamd.2018.02.001	yes
Photocatalytic and Photoluminescence studies of ZnO nanomaterials by Banana peel powder	Dr. Prashanth S.C	Physics	Journal of materials today proceedings 4	2017	2214-7853	Journal of Alloys and Compounds - Journals Elsevier	https://doi.org/10.1016/j.jallcom.2017.11.111	yes
Calotropis gigantean-assisted YSO:Pr ³⁺ nanophosphors: Near-ultraviolet (NUV) photoluminescence and J-O analysis for solid-state lighting solutions	Dr.Prashanth S.C.	Physics	Inorganic and Nano-Metal Chemistry	2017	556 Online ISSN: 247	https://www.tandfonline.com/journals/lst21	https://www.tandfonline.com/doi/full/10.1080/24701556.2017.1284120	yes
White light emitting magnesium aluminate nanophosphor: Near ultra violet excited photoluminescence, photometric characteristics and its UV photocatalytic activity.	Dr.Prashanth S.C.	Physics	Journal of Alloys and Compounds	2017	1124-1138	https://www.sciencedirect.com/journal/journal-of-alloys-and-compounds	https://doi.org/10.1016/j.jallcom.2017.09.058	yes
White light emitting lanthanum aluminate nanophosphor: Near ultra violet excited photoluminescence and photometric characteristics	M.R.Anilkumar	Chemistry	Journal of Luminescence	2017	1522-7243	https://www.sciencedirect.com/journal/journal-of-luminescence	https://doi.org/10.1016/j.jlumin.2017.05.070	yes
White light emitting lanthanum aluminate nanophosphor: Near ultra violet excited photoluminescence and photometric characteristics	C.R.Ravikumar	Chemistry	Journal of Luminescence	2017	1522-7243	https://www.sciencedirect.com/journal/journal-of-luminescence	https://doi.org/10.1016/j.jlumin.2017.05.070	yes
White light emitting lanthanum aluminate nanophosphor: Near ultra violet excited photoluminescence and photometric characteristics	H.P Nagaswarupa	Chemistry	Journal of Luminescence	2017	1522-7243	https://www.sciencedirect.com/journal/journal-of-luminescence	https://doi.org/10.1016/j.jlumin.2017.05.070	yes
Green synthesis, and structural, photometric, and antioxidant investigation of ZnO:Cr ³⁺ nanophosphors for light-emitting diode devices.	Dr.Prashanth S.C.	Physics	Inorganic and Nano-Metal Chemistry	2017	556 Online ISSN: 247	https://www.tandfonline.com/journals/lst21	https://www.tandfonline.com/doi/full/10.1080/24701556.2017.1357619	yes
Luminescent properties of Tb doped gadolinium aluminate nanophosphors for display and forensic applications	Dr.Prashanth S.C.	Physics	Journal of Science: Advanced Materials and Devices	2017	2468-2179	https://www.sciencedirect.com/journal/journal-of-science-advanced-materials-and-devices	https://doi.org/10.1016/j.jsamd.2017.10.001	yes
Zn ₂ TiO ₄ : A novel host lattice for Sm ³⁺ doped reddish orange light emitting photoluminescent material for thermal and fingerprint sensor	Dr.Prashanth S.C.	Physics	Optical Materials	2017	0925-3467.	https://www.sciencedirect.com/journal/optical-materials	https://doi.org/10.1016/j.optmat.2017.08.009	yes
Effect of Li ⁺ codoping on structural and luminescent properties of Mg ₂ SiO ₄ :RE ³⁺ (RE = Eu, Tb) nanophosphors for displays and ecrine latent fingerprint detection	Dr.Prashanth S.C.	Physics	Optical Materials	2017	0925-3467.	https://www.sciencedirect.com/journal/optical-materials	https://doi.org/10.1016/j.optmat.2017.06.021	yes
White light emitting lanthanum aluminate nanophosphor: Near ultra violet excited photoluminescence and photometric characteristics	Dr.Prashanth S.C.	Physics	Journal of Luminescence	2017	1522-7243	https://www.sciencedirect.com/journal/journal-of-luminescence	https://doi.org/10.1016/j.jlumin.2017.05.070	yes
Facile combustion based engineering of novel white light emitting Zn ₂ TiO ₄ :Dy ³⁺ nanophosphors for display and forensic applications	Dr.Prashanth S.C.	Physics	Journal of Science: Advanced Materials and Devices	2017	2468-2179	https://www.sciencedirect.com/journal/journal-of-science-advanced-materials-and-devices	https://doi.org/10.1016/j.jsamd.2017.05.011	yes
Extraction of Y ₂ O ₃ :Cr ³⁺ nanophosphor by eco-friendly approach and its suitability for white light-emitting diode applications	Dr.Prashanth S.C.	Physics	Luminescence	2017	1522-7243	https://analyticalsciencejournals.onlinelibrary.wiley.com/journal/15227243	https://doi.org/10.1002/bio.3197	yes
Designing MgFe ₂ O ₄ decorated on green mediated reduced graphene oxide sheets showing photocatalytic performance and luminescence property	Dr.Prashanth S.C.	Physics	Physica B: Condensed Matter	2017	(ISSN 2410-3896)	https://www.sciencedirect.com/journal/physica-b-condensed-matter	https://doi.org/10.1016/j.physb.2016.11.021	yes
Designing MgFe ₂ O ₄ decorated on green mediated reduced graphene oxide sheets showing photocatalytic performance and luminescence property	Dr H P Nagaswarupa	Physics	Physica B: Condensed Matter	2017	(ISSN 2410-3896)	https://www.sciencedirect.com/journal/physica-b-condensed-matter	https://doi.org/10.1016/j.physb.2016.11.021	yes
Influence of zinc additive and pH on the electrochemical activities of β-nickel hydroxide materials and its applications in secondary batteries	Dr.Prashanth S.C.	Physics	Journal of Energy Storage	2017	2352-152X.	https://www.sciencedirect.com/science/article/pii/S2352152X16302353?via%3Dihub	https://doi.org/10.1016/j.est.2016.11.001	yes

Influence of zinc additive and pH on the electrochemical activities of β -nickel hydroxide materials and its applications in secondary batteries	H.P Nagaswarupa	Chemistry	Journal of Energy Storage	2017	2352-152X.	https://www.sciencedirect.com/science/article/pii/S2352152X16302353?via%3Dihub	https://doi.org/10.1016/j.est.2016.11.001	yes
Influence of zinc additive and pH on the electrochemical activities of β -nickel hydroxide materials and its applications in secondary batteries	M.R.Anilkumar	Chemistry	Journal of Energy Storage	2017	2352-152X.	https://www.sciencedirect.com/science/article/pii/S2352152X16302353?via%3Dihub	https://doi.org/10.1016/j.est.2016.11.001	yes
Influence of zinc additive and pH on the electrochemical activities of β -nickel hydroxide materials and its applications in secondary batteries	C.R.Ravikumar	Chemistry	Journal of Energy Storage	2017	2352-152X.	https://www.sciencedirect.com/science/article/pii/S2352152X16302353?via%3Dihub	https://doi.org/10.1016/j.est.2016.11.001	yes
Diffuse reflectance properties and bandgap analysis of Mg ₂ SiO ₄ :RE ³⁺ (RE= Eu, Tb, Sm, Dy) nanophosphors for light emitting device application	Dr.Prashanth S.C.	Physics	AIP Conference Proceedings	2017	1551-7616	https://www.researchgate.net/journal/AIP-Conference-Proceedings-1551-7616	DOI:10.1063/1.4980268	yes
Diffuse reflectance properties and bandgap analysis of Mg ₂ SiO ₄ :RE ³⁺ (RE= Eu, Tb, Sm, Dy) nanophosphors for light emitting device application	H.P Nagaswarupa	Chemistry	AIP Conference Proceedings	2017	1551-7616	https://www.researchgate.net/journal/AIP-Conference-Proceedings-1551-7616	DOI:10.1063/1.4980268	yes
A simple combustion method for the synthesis of multi-functional ZrO ₂ /CuO nanocomposites: Excellent performance as Sunlight photocatalysts and enhanced latent fingerprint detection	H.P Nagaswarupa	Chemistry	Applied Catalysis B: Environmental	2017	1873-3883	https://www.sciencedirect.com/journal/applied-catalysis-b-environmental	https://doi.org/10.1016/j.apcatb.2017.03.055	yes
A simple combustion method for the synthesis of multi-functional ZrO ₂ /CuO nanocomposites: Excellent performance as Sunlight photocatalysts and enhanced latent fingerprint detection	Dr.Prashanth S.C.	Physics	Applied Catalysis B: Environmental	2017	1873-3883	https://www.sciencedirect.com/journal/applied-catalysis-b-environmental	https://doi.org/10.1016/j.apcatb.2017.03.055	yes
New green synthesized reduced graphene oxide-ZrO ₂ composite as high performance photocatalyst under sunlight	Dr.Prashanth S.C.	Physics	RSC Advances	2017	2046-2069	https://pubs.rsc.org/en/content/articlelanding/2017/ra/c6ra25823a	https://doi.org/10.1039/C6RA25823A	yes
New green synthesized reduced graphene oxide-ZrO ₂ composite as high performance photocatalyst under sunlight	H.P Nagaswarupa	Chemistry	RSC Advances	2017	2046-2069	https://pubs.rsc.org/en/content/articlelanding/2017/ra/c6ra25823a	https://doi.org/10.1039/C6RA25823A	yes
A benign approach for tailoring the photometric properties and Judd-Ofelt analysis of LaAlO ₃ :Sm ³⁺ nanophosphors for thermal sensor and WLED	Dr.Prashanth S.C.	Physics	Sensors and Actuators B Chemical	2017	0925-4005.	https://www.researchgate.net/publication/312067423_A_benign_approach_for_tailoring_the_photometric_properties_and_Judd-Ofelt_analysis_of_LaAlO3_Sm3	DOI:10.1016/j.snb.2016.12.080	yes
A benign approach for tailoring the photometric properties and Judd-Ofelt analysis of LaAlO ₃ :Sm ³⁺ nanophosphors for thermal sensor and WLED applications	H.P Nagaswarupa	Chemistry	Sensors and Actuators B Chemical	2017	0925-4005.	https://www.researchgate.net/publication/312067423_A_benign_approach_for_tailoring_the_photometric_properties_and_Judd-Ofelt_analysis_of_LaAlO3_Sm3	DOI:10.1016/j.snb.2016.12.080	yes
Spectroscopic properties of red emitting Eu ³⁺ doped Y ₂ SiO ₅ nanophosphors for WLED's on the basis of Judd-Ofelt analysis: Calotropis gigantea latex mediated synthesis	Dr.Prashanth S.C.	Physics	Journal of Luminescence	2017	1522-7243	https://www.sciencedirect.com/journal/journal-of-luminescence	https://doi.org/10.1016/j.jlumin.2016.08.050	Yes
A comparative study on the structural, optical, electrochemical and photocatalytic properties of ZrO ₂ nanooxide synthesized by different routes	H.P Nagaswarupa	Chemistry	Journal of Alloys and Compounds	2017	1124-1138	https://www.sciencedirect.com/journal/journal-of-alloys-and-compounds	https://doi.org/10.1016/j.jallcom.2016.10.126	Yes
A comparative study on the structural, optical, electrochemical and photocatalytic properties of ZrO ₂ nanooxide synthesized by different routes	Dr.Prashanth S.C.	Physics	Journal of Alloys and Compounds	2017	1124-1138	https://www.sciencedirect.com/journal/journal-of-alloys-and-compounds	https://doi.org/10.1016/j.jallcom.2016.10.126	Yes
Synthesis and characterization of β -Ni(OH) ₂ embedded with MgO and ZnO nanoparticles as nanohybrids for energy storage devices	H.P Nagaswarupa	Chemistry	Materials Research Express	2017	2053-1591	https://iopscience.iop.org/article/10.1088/2053-1591/aa73a5/meta	DOI 10.1088/2053-1591/aa73a5	Yes
Synthesis and characterization of β -Ni(OH) ₂ embedded with MgO and ZnO nanoparticles as nanohybrids for energy storage devices	Dr.Prashanth S.C.	Physics	Materials Research Express	2017	2053-1591	https://iopscience.iop.org/article/10.1088/2053-1591/aa73a5/meta	DOI 10.1088/2053-1591/aa73a5	Yes
Synthesis and characterization of β -Ni(OH) ₂ embedded with MgO and ZnO nanoparticles as nanohybrids for energy storage devices	C.R.Ravikumar	Chemistry	Materials Research Express	2017	2053-1591	https://iopscience.iop.org/article/10.1088/2053-1591/aa73a5/meta	DOI 10.1088/2053-1591/aa73a5	Yes
Synthesis and characterization of β -Ni(OH) ₂ embedded with MgO and ZnO nanoparticles as nanohybrids for energy storage devices	M.R.Anilkumar	Chemistry	Materials Research Express	2017	2053-1591	https://iopscience.iop.org/article/10.1088/2053-1591/aa73a5/meta	DOI 10.1088/2053-1591/aa73a5	Yes

Electrochemical Studies of Nano Metal Oxide Reinforced Nickel Hydroxide Materials for Energy Storage Applications	H.P Nagaswarupa	Chemistry	materials today proceedings	2017	2214-7853	https://www.sciencedirect.com/science/article/abs/pii/S2214785317318849	https://doi.org/10.1016/j.matpr.2017.09.151	Yes
Electrochemical Studies of Nano Metal Oxide Reinforced Nickel Hydroxide Materials for Energy Storage Applications	Dr.Prashanth S.C.	Physics	materials today proceedings	2017	2214-7853	https://www.sciencedirect.com/science/article/abs/pii/S2214785317318849	https://doi.org/10.1016/j.matpr.2017.09.151	Yes
Electrochemical Studies of Nano Metal Oxide Reinforced Nickel Hydroxide Materials for Energy Storage Applications	C.R.Ravikumar	Chemistry	materials today proceedings	2017	2214-7853	https://www.sciencedirect.com/science/article/abs/pii/S2214785317318849	https://doi.org/10.1016/j.matpr.2017.09.151	Yes
Electrochemical Studies of Nano Metal Oxide Reinforced Nickel Hydroxide Materials for Energy Storage Applications	M.R.Anilkumar	Physics	materials today proceedings	2017	2214-7853	https://www.sciencedirect.com/science/article/abs/pii/S2214785317318849	https://doi.org/10.1016/j.matpr.2017.09.151	Yes
Mechanical characterization of Polyamide66/ Graphite nano composite	Aravind K U	Department of Mechanical Engineering	International Journal of Material Science(IJOMS)	2017	0973-4589	www.ripublication.com	https://www.ripublication.com/ijoms17/ijomsv12n3_02	YES
Mechanical characterization of Polyamide66/ Graphite nano composite	Shivraj J	Department of Mechanical Engineering	International Journal of Material Science(IJOMS)	2017	0973-4589	www.ripublication.com	https://www.ripublication.com/ijoms17/ijomsv12n3_02	YES
Finite element and Experimental Modal Analysis of Car roof with and without damper	Chandru B T	Department of Mechanical Engineering	Elsevier	2017	2214-7853	https://www.elsevier.com	https://doi.org/10.1016/j.matpr.2017.09.045	YES
Optimization of process parameters on wear properties of Ployamide66/ Graphite nano composite	Aravind K U	Department of Mechanical Engineering	International Journal of Engineering Research & Technology (IJERT)	2017	2348-8190	https://www.irjet.net	https://www.ripublication.com/ijoms17/ijomsv12n3_02	YES
Optimization of process parameters on wear properties of Ployamide66/ Graphite nano composite	Guruprasad H L	Department of Mechanical Engineering	International Journal of Engineering Research & Technology (IJERT)	2017	2348-8190	https://www.irjet.net	https://www.ripublication.com/ijoms17/ijomsv12n3_02	YES
Investigation of stresses in turbine engine disc	Rudresh M	Department of Mechanical Engineering	Internation Journal of Advances in scientific Research and Engineering(IJASRE)	2017	2454-8006	https://www.irjet.net	https://doi.org/10.7324/IJASRE.2017.32478	YES
Investigation of stresses in turbine engine disc	Maruthi B H	Department of Mechanical Engineering	Internation Journal of Advances in scientific Research and Engineering(IJASRE)	2017	2454-8006	https://www.irjet.net	https://doi.org/10.7324/IJASRE.2017.32478	YES



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