

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	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
Comparative study on seismic analysis and Retrofitting of an existing building	Mrs.Geetha K	2321-9653	<a href="http://www.ijraset.com">http://www.ijraset.com</a>	<a href="https://www.ijraset.com/fileserve.php?FID=37005">https://www.ijraset.com/fileserve.php?FID=37005</a>
Comparative study on seismic analysis and Retrofitting of an existing building	Mr.Sunny K	2321-9653	<a href="http://www.ijraset.com">http://www.ijraset.com</a>	<a href="https://www.ijraset.com/fileserve.php?FID=37005">https://www.ijraset.com/fileserve.php?FID=37005</a>
Study on dynamic analysis of Diagrid and utrigger structures subjected to seismic and wind load	Mr.Sunny K	2321-9653	<a href="http://www.ijraset.com">http://www.ijraset.com</a>	<a href="https://www.ijraset.com/fileserve.php?FID=36975">https://www.ijraset.com/fileserve.php?FID=36975</a>
Wind and Seismic analysis of vertically irregular buldings with floating column	Mrs. Usha K N	2319-8753	<a href="http://www.ijraset.com/">http://www.ijraset.com/</a>	<a href="http://www.ijraset.com/upload/2021/august/23_Wind_NC.pdf">http://www.ijraset.com/upload/2021/august/23_Wind_NC.pdf</a>
Women Safety Smart Intelligent Security System	Dr. Suresh M B	ISSN: 2395-5252	<a href="https://www.ijaem.net/">https://www.ijaem.net/</a>	<a href="http://ijaem.net/issue_dcp/Women%20s%20Smart%20Intelligent%20Security%20System.pdf">http://ijaem.net/issue_dcp/Women%20s%20Smart%20Intelligent%20Security%20System.pdf</a>
Utilizing A Local Binary Pattern, Statistical Feature-Based Classification Of Arthritis In Knee X-Ray Images	Dr. Suresh M B	ISSN: 2395-5252	<a href="https://www.ijaem.net//">https://www.ijaem.net//</a>	<a href="http://ijaem.net/issue_dcp/Utilizing%20a%20Local%20Binary%20Pattern,%20Statistical%20Feature%20Based%20Classification%20Of%20Arthritis%20In%20Knee%20X-Ray%20Images.pdf">http://ijaem.net/issue_dcp/Utilizing%20a%20Local%20Binary%20Pattern,%20Statistical%20Feature%20Based%20Classification%20Of%20Arthritis%20In%20Knee%20X-Ray%20Images.pdf</a>
Convolution Neural Networks for Leaf Disease Detection	Dr. Suresh M B	ISSN: 2395-5252	<a href="https://www.ijaem.net/">https://www.ijaem.net/</a>	<a href="http://ijaem.net/issue_dcp/Women%20s%20Smart%20Intelligent%20Security%20System.pdf">http://ijaem.net/issue_dcp/Women%20s%20Smart%20Intelligent%20Security%20System.pdf</a>
A Comparative Analysis and Prediction of Knee Osteoarthritis Symptoms	Dr. Suresh M B	ISSN: 2278-0181	<a href="https://www.ijert.org">https://www.ijert.org</a>	<a href="/a-comparative-analysis-and-prediction-of-knee-osteoarthritis-symptoms">/a-comparative-analysis-and-prediction-of-knee-osteoarthritis-symptoms</a>
lot based Fire and Wild Animals detection using Deep Learning	Mrs. Shruthi T V	2349-5162	<a href="http://www.jetir.org/">http://www.jetir.org/</a>	<a href="http://www.jetir.org/view?paper=JETIR2207296">http://www.jetir.org/view?paper=JETIR2207296</a>
Securing the text data by cryptographic algorithm with Block chain using SHA-256 algorithm	Mrs. Shruthi T V	2349-5138	<a href="https://www.ijrar.org">https://www.ijrar.org</a>	<a href="https://www.ijrar.org/viewfull.php?p_id=IJRAR22C1203">https://www.ijrar.org/viewfull.php?p_id=IJRAR22C1203</a>
Anytime Medicine Vending Machine	Mrs. Shruthi T V	2321-9653	<a href="https://www.ijraset.com/">https://www.ijraset.com/</a>	<a href="https://www.ijraset.com/best-journal/any-time-medicine-vending-machine">https://www.ijraset.com/best-journal/any-time-medicine-vending-machine</a>
Medical diagnostic sstem using artificial intelligence algorithms:principles and perspectives	Mrs.Smitha P	2321-9653	<a href="https://www.ijraset.com">https://www.ijraset.com</a>	<a href="https://www.ijraset.com/best-journal/medical-diagnostic-systems-using-artificial-intelligence-algorithms-principles-and-perspectives">https://www.ijraset.com/best-journal/medical-diagnostic-systems-using-artificial-intelligence-algorithms-principles-and-perspectives</a>
Identifying Trolls and Determining Terror Awareness Level in Social Networks Using Data Mining	Mrs.Smitha P	2395-5252	<a href="https://www.ijaem.net">https://www.ijaem.net</a>	<a href="http://ijaem.net/issue_dcp/Identifying%20Trolls%20and%20Determining%20Terror%20Awareness%20Level%20in%20Social%20Networks%20Using%20Data%20Mining.pdf">http://ijaem.net/issue_dcp/Identifying%20Trolls%20and%20Determining%20Terror%20Awareness%20Level%20in%20Social%20Networks%20Using%20Data%20Mining.pdf</a>
ELECTRIC ENERGY METER	Mrs.Smitha P	2582-5208	<a href="https://www.irjmets.com">https://www.irjmets.com</a>	<a href="https://www.irjmets.com/uploadedfiles/paper/issue_7_july_2022/27563/final/fin_irjmets1656869977.pdf">https://www.irjmets.com/uploadedfiles/paper/issue_7_july_2022/27563/final/fin_irjmets1656869977.pdf</a>
Deploying and Setting up Ci/Cd Pipeline for Web Development Project on Aws Using Jenkins	Mrs.Smitha P	2395-5252	<a href="https://www.ijaem.net">https://www.ijaem.net</a>	<a href="http://ijaem.net/issue_dcp/Deploying%20and%20Setting%20up%20Ci%20Cd%20Pipeline%20for%20Web%20Development%20Project%20on%20Aws%20Using%20Jenkins.pdf">http://ijaem.net/issue_dcp/Deploying%20and%20Setting%20up%20Ci%20Cd%20Pipeline%20for%20Web%20Development%20Project%20on%20Aws%20Using%20Jenkins.pdf</a>
Wheelchair Controlled by Speech and Vision	Mrs.Smitha P	2321-9653	<a href="https://www.ijraset.com">https://www.ijraset.com</a>	<a href="https://www.irjet.net/archives/V9/i7/IJRET-V9I7183.pdf">https://www.irjet.net/archives/V9/i7/IJRET-V9I7183.pdf</a>
Automatic Detection Of Traffic Accidents from Video using Deep Learning	Hemanth Kumar K	2395-0056	<a href="https://www.irjet.org">https://www.irjet.org</a>	<a href="https://www.ijeast.com/search.php?search=Automatic%20Detection%20Of%20Traffic%20Accidents%20from%20Video%20using%20Deep%20Learning">https://www.ijeast.com/search.php?search=Automatic%20Detection%20Of%20Traffic%20Accidents%20from%20Video%20using%20Deep%20Learning</a>
Clinical Decision Making using Machine Learning	Hemanth Kumar K	2321-9653	<a href="https://www.ijraset.com">https://www.ijraset.com</a>	<a href="https://www.ijeast.com/search.php?search=Clinical%20Decision%20Making%20using%20Machine%20Learning">https://www.ijeast.com/search.php?search=Clinical%20Decision%20Making%20using%20Machine%20Learning</a>
lot based Voting system with fingerprint verification	Dr Vidhya K	2581-5792	<a href="https://www.ijresm.com">https://www.ijresm.com</a>	<a href="https://journals.resaim.com/ijresm/article/view/2198">https://journals.resaim.com/ijresm/article/view/2198</a>
A novel deep learning based binary classification for Alzheimer's disease detection using Brain MRI images	Dr Vidhya k	2851-5792	<a href="https://www.ijresm.com">https://www.ijresm.com</a>	<a href="https://www.journals.resaim.com/ijresm/article/view/2140">https://www.journals.resaim.com/ijresm/article/view/2140</a>
Using A Machine Learning Approach, Keratoconus Severity Can Be Detected From Raw Data Such As Elevation, Topography And Biometry	Dr. Vidya K	2395-5252	<a href="https://www.ijaem.net">https://www.ijaem.net</a>	<a href="http://www.ijaem.net/current-issue.php?issueid=43">http://www.ijaem.net/current-issue.php?issueid=43</a>
Forecasting and categorization of cardiac abnormal rythm using wireless sensor gadget	Dr. Vidhya K	2582-5208	<a href="https://www.irjmets.com">https://www.irjmets.com</a>	<a href="https://www.irjmets.com/uploadedfiles/paper/issue_7_july_2022/27933/final/fin_irjmets1657431429.pdf">https://www.irjmets.com/uploadedfiles/paper/issue_7_july_2022/27933/final/fin_irjmets1657431429.pdf</a>
A Charging-Connected Electric Vehicles with privacy authentication using blockchain-based system	Dr. Vidhya K	2395-5252	<a href="https://www.ijaem.net">https://www.ijaem.net</a>	<a href="http://www.ijaem.net/current-issue.php?issueid=43">http://www.ijaem.net/current-issue.php?issueid=43</a>
Profound Learning Approach for brain tumor detection and segmentation	Dr. Vidhya K	2395-5252	<a href="https://www.ijaem.net">https://www.ijaem.net</a>	<a href="http://www.ijaem.net/current-issue.php?issueid=43">http://www.ijaem.net/current-issue.php?issueid=43</a>
An Analysis of Ethereum-Based Healthcare Applications Using Blockchain Network	Dr. Vidhya K	2321-9653	<a href="https://www.ijraset.com/">https://www.ijraset.com/</a>	<a href="https://www.ijraset.com/research-paper/analysis-of-ethereum-based-healthcare-applications">https://www.ijraset.com/research-paper/analysis-of-ethereum-based-healthcare-applications</a>
Data sharing with fine-grained access control using blockchain technology	Mrs.Anjana.H.S	2582-5208	<a href="https://www.irjmets.com">https://www.irjmets.com</a>	<a href="https://www.irjmets.com/uploadedfiles/paper/issue_7_july_2022/28332/final/fin_irjmets1658023851.pdf">https://www.irjmets.com/uploadedfiles/paper/issue_7_july_2022/28332/final/fin_irjmets1658023851.pdf</a>
Measurement of urea adultration with impedance spectroscopy in cow milk	Mrs.Anjana.H.S	2321-9653	<a href="https://www.ijraset.com/">https://www.ijraset.com/</a>	<a href="https://doi.org/10.22214/ijraset.2022.44961">https://doi.org/10.22214/ijraset.2022.44961</a>

Sewage environment and workers health monitoring system using IOT and ML	Mrs.Anjana.H.S	2321-9653	<a href="https://www.ijraset.com/">https://www.ijraset.com/</a>	<a href="https://doi.org/10.22214/ijraset.2022.45572">https://doi.org/10.22214/ijraset.2022.45572</a>
Design of smart kitchen management system using internet of things	Ms.Pushpanjali M K	2582-5208	<a href="https://www.irjmet.com">https://www.irjmet.com</a>	<a href="https://www.irjmet.com/pastvolumeissue.php?p=0&amp;keywor=design+of+smart+kitchen+management+system+">https://www.irjmet.com/pastvolumeissue.php?p=0&amp;keywor=design+of+smart+kitchen+management+system+</a>
Vision based banknote recognition system	Mrs.Rajeshwari S	2321-9653	<a href="https://www.ijraset.com/">https://www.ijraset.com/</a>	<a href="https://www.ijraset.com/best-journal/vision-based-banknote-recognition-system">https://www.ijraset.com/best-journal/vision-based-banknote-recognition-system</a>
Creating a general-purpose procedural language for programming in kannada	Mrs.Rajeshwari S	2321-9653	<a href="https://www.ijraset.com/">https://www.ijraset.com/</a>	<a href="https://www.ijraset.com/best-journal/creating-a-general-purpose-procedural-language-for-programming-in-kannada">https://www.ijraset.com/best-journal/creating-a-general-purpose-procedural-language-for-programming-in-kannada</a>
Automatic detection of white blood cancer and lung cancer using machine learning	Mrs.Anusha S	2321-9653	<a href="https://www.ijraset.com">https://www.ijraset.com</a>	<a href="https://www.ijraset.com/search.php?search=Automatic%20detection%20of%20white%20blood%20cancer%20and%20lung%20cancer%20using%20machine%20learning">https://www.ijraset.com/search.php?search=Automatic%20detection%20of%20white%20blood%20cancer%20and%20lung%20cancer%20using%20machine%20learning</a>
MULTI FUNCTIONAL BLIND STICK FOR VISUALLY IMPAIRED PEOPLE	Ms.Prakruthi G R	2321-9653	<a href="https://www.ijraset.com">https://www.ijraset.com</a>	<a href="https://www.ijraset.com/search.php?search=MULTI%20FUNCTIONAL%20BLIND%20STICK%20FOR%20VISUALLY%20IMPAIRED%20PEOPLE">https://www.ijraset.com/search.php?search=MULTI%20FUNCTIONAL%20BLIND%20STICK%20FOR%20VISUALLY%20IMPAIRED%20PEOPLE</a>
GREEN LEAF DISEASE DETECTION USING RASPBERRY Pi	Ms.Prakruthi G R	2395-5252	<a href="https://www.ijaem.net">https://www.ijaem.net</a>	<a href="https://www.ijaem.net/search.php?search=GREEN%20LEAF%20DISEASE%20DETECTION%20USING%20RASPBERRY%20Pi">https://www.ijaem.net/search.php?search=GREEN%20LEAF%20DISEASE%20DETECTION%20USING%20RASPBERRY%20Pi</a>
Mining Worker safety helmet using IOT	Mrs.Pushpalatha V	2582-5208	<a href="https://www.irjmet.com">https://www.irjmet.com</a>	<a href="https://www.irjmet.com/pastvolumeissue.php?p=0&amp;keywor=mining+worker+safety+helmet+using+iot">https://www.irjmet.com/pastvolumeissue.php?p=0&amp;keywor=mining+worker+safety+helmet+using+iot</a>
Detection of disease and adulteration in fruits using machine learning	Mrs.Sanjitha S	2582-5208	<a href="https://www.irjmet.com">https://www.irjmet.com</a>	<a href="https://www.ijraset.com/search.php?search=Detection%20of%20disease%20and%20adulteration%20in%20fruits%20using%20machine%20learning">https://www.ijraset.com/search.php?search=Detection%20of%20disease%20and%20adulteration%20in%20fruits%20using%20machine%20learning</a>
Deployment of associated sensors, innovative sensor furthermore, Intelligent Data Analysis for Online Water Quality	Ms. Pooja naik	2321-9653	<a href="https://www.ijraset.com">https://www.ijraset.com</a>	<a href="https://www.ijraset.com/search.php?search=Associated%20Sensors,%20Innovative%20Sensor%20Deployment%20of%20furthermore,%20Intelligent%20Data%20Analysis%20for%20Online%20Water%20Quality">https://www.ijraset.com/search.php?search=Associated%20Sensors,%20Innovative%20Sensor%20Deployment%20of%20furthermore,%20Intelligent%20Data%20Analysis%20for%20Online%20Water%20Quality</a>
FAKE PRODUCT REVIEW MONITORING SYSTEM USING MACHINE LEARNING	Mrs. Veena N Iyer	2582-5208	<a href="https://www.irjmet.com">https://www.irjmet.com</a>	<a href="https://www.ijraset.com/search.php?search=FAKE%20PRODUCT%20REVIEW%20MONITORING%20SYSTEM%20USING%20MACHINE%20LEARNING">https://www.ijraset.com/search.php?search=FAKE%20PRODUCT%20REVIEW%20MONITORING%20SYSTEM%20USING%20MACHINE%20LEARNING</a>
User Classification and Stock Market-Based Recommendation Engine Based on Machine Learning and Twitter Analysis	Dr. Achyutha Prasad N		<a href="https://www.hindawi.com/">https://www.hindawi.com/</a>	<a href="https://doi.org/10.1155/2022/464855">https://doi.org/10.1155/2022/464855</a>
Real time COVID-19 facemask detection using deep learning	Dr. Achyutha Prasad N	1446-1462	<a href="https://sciencescholar.us/journal/index.php/ijhs">https://sciencescholar.us/journal/index.php/ijhs</a>	<a href="https://doi.org/10.53730/ijhs.v6nS4.6231">https://doi.org/10.53730/ijhs.v6nS4.6231</a>
Heart health prediction using web application	Dr. Achyutha Prasad N	5571-5578.	<a href="https://sciencescholar.us/journal/index.php/ijhs">https://sciencescholar.us/journal/index.php/ijhs</a>	<a href="https://doi.org/10.53730/ijhs.v6nS2.6479">https://doi.org/10.53730/ijhs.v6nS2.6479</a>
Recognition efficiency enhancement of control chart pattern using ensemble MLP neural network	Dr. Achyutha Prasad N	4295-4306	<a href="https://sciencescholar.us/journal/index.php/ijhs">https://sciencescholar.us/journal/index.php/ijhs</a>	<a href="https://doi.org/10.53730/ijhs.v6nS3.6851">https://doi.org/10.53730/ijhs.v6nS3.6851</a>
Business analysis and modelling of flight delays using artificial intelligence	Dr. Achyutha Prasad N	7897-7908	<a href="https://sciencescholar.us/journal/index.php/ijhs">https://sciencescholar.us/journal/index.php/ijhs</a>	<a href="https://doi.org/10.53730/ijhs.v6nS1.6735">https://doi.org/10.53730/ijhs.v6nS1.6735</a>
A survey on automated medical image classification using deep learning	Dr. Achyutha Prasad N	7850-7865	<a href="https://sciencescholar.us/journal/index.php/ijhs">https://sciencescholar.us/journal/index.php/ijhs</a>	<a href="https://doi.org/10.53730/ijhs.v6nS1.6791">https://doi.org/10.53730/ijhs.v6nS1.6791</a>
Automated Registration of Multiangle SAR Images Using Artificial Intelligence	Dr. Achyutha Prasad N		<a href="https://sciencescholar.us/journal/index.php/ijhs">https://sciencescholar.us/journal/index.php/ijhs</a>	<a href="https://doi.org/10.1155/2022/4545139">https://doi.org/10.1155/2022/4545139</a>
Automated Medical Image Classification using Deep Learning	Dr. Achyutha Prasad N	1650-1667.	<a href="https://sciencescholar.us/journal/index.php/ijhs">https://sciencescholar.us/journal/index.php/ijhs</a>	<a href="https://doi.org/10.53730/ijhs.v6nS5.9153">https://doi.org/10.53730/ijhs.v6nS5.9153</a>
A Survey on Blockchain Security for Cloud and IoT Environment	Dr. Achyutha Prasad N	28-43	<a href="https://sciencescholar.us/journal/index.php/ijhs">https://sciencescholar.us/journal/index.php/ijhs</a>	<a href="https://doi.org/10.53730/ijhs.v6n7.10692">https://doi.org/10.53730/ijhs.v6n7.10692</a>
A Survey on Blockchain Security for Cloud and IoT Environment	Usha M	28-43	<a href="https://sciencescholar.us/journal/index.php/ijhs">https://sciencescholar.us/journal/index.php/ijhs</a>	<a href="https://doi.org/10.53730/ijhs.v6n7.10692">https://doi.org/10.53730/ijhs.v6n7.10692</a>
A Survey on Blockchain Security for Cloud and IoT Environment	Nalini B M	28-43	<a href="https://sciencescholar.us/journal/index.php/ijhs">https://sciencescholar.us/journal/index.php/ijhs</a>	<a href="https://doi.org/10.53730/ijhs.v6n7.10692">https://doi.org/10.53730/ijhs.v6n7.10692</a>
A Survey on Blockchain Security for Cloud and IoT Environment	Ramya I M	28-43	<a href="https://sciencescholar.us/journal/index.php/ijhs">https://sciencescholar.us/journal/index.php/ijhs</a>	<a href="https://doi.org/10.53730/ijhs.v6n7.10692">https://doi.org/10.53730/ijhs.v6n7.10692</a>
A Survey on Blockchain Security for Cloud and IoT Environment	Chethana Srinivas	28-43	<a href="https://sciencescholar.us/journal/index.php/ijhs">https://sciencescholar.us/journal/index.php/ijhs</a>	<a href="https://doi.org/10.53730/ijhs.v6n7.10692">https://doi.org/10.53730/ijhs.v6n7.10692</a>
Implementation of Blockchain security for Cloud and IOT Environment	Dr. Achyutha Prasad N	28-43	<a href="https://www.neuroquantology.com/">https://www.neuroquantology.com/</a>	<a href="https://doi:10.14704/nq.2022.20.6.NQ22755">https://doi:10.14704/nq.2022.20.6.NQ22755</a>
A survey on automated medical image classification using deep learning	Dr. Achyutha Prasad N		<a href="https://sciencescholar.us/journal/index.php/ijhs">https://sciencescholar.us/journal/index.php/ijhs</a>	<a href="https://doi.org/10.1155/2022/4545139">https://doi.org/10.1155/2022/4545139</a>
IoT Based Medicinal Plant forming using wireless sensor network	Babitha S. Ullal	Vols No. 6 PP 244-246	<a href="https://www.journals.resaim.com">https://www.journals.resaim.com</a>	<a href="https://www.journals.resaim.com/ijresm/article/view/2211/2149">https://www.journals.resaim.com/ijresm/article/view/2211/2149</a>
High Performance on Truncated MAC Units of Digital Filtering in the Residue Number	Babitha S. Ullal	VOL. 5 NO. 6	IJRESM, vol. 5, no. 6, pp. 178-184, Jun. 2022.	<a href="https://www.journals.resaim.com/ijresm/article/view/2192">https://www.journals.resaim.com/ijresm/article/view/2192</a>
Sensor Based Waste Water Monitoring and Pesticide Sprinkler for Agriculture Using IoT	Babitha S. Ullal	Volume 5, Issue 6, June 2022	ISSN (Online): 2581-5792	<a href="https://www.journals.resaim.com/ijresm/article/view/2145">https://www.journals.resaim.com/ijresm/article/view/2145</a>
Implementation and Analysis of Wallace Tree Multiplier Using Kogge Stone Adder and Sklansky Adder	B. B. Manjula	Vol. 5 No. 6 (2022)	IJRESM, vol. 5, no. 6, pp. 45-49, Jun. 2022.	<a href="https://www.journals.resaim.com/ijresm/article/view/2150">https://www.journals.resaim.com/ijresm/article/view/2150</a>

Real-Time Cloud Computing Based Face And Speech Recognition For Access Control Devices	B. B. Manjula	Vol. 10, Issue 5, May 2022	DOI: 10.17148/IJIREICE.2022.10558	<a href="https://ijireice.com/papers/real-time-cloud-computing-based-face-and-speech-recognition-for-access-control-devices/">https://ijireice.com/papers/real-time-cloud-computing-based-face-and-speech-recognition-for-access-control-devices/</a>
Intelligent Water Distribution and Rain Water Harvesting	B. B. Manjula	VOL. 5 NO. 6 (2022)	IJRESM, vol. 5, no. 6, pp. 127–131, Jun. 2022.	<a href="https://www.journals.resaim.com/ijresm/article/view/2174">https://www.journals.resaim.com/ijresm/article/view/2174</a>
Implementation of Internet of Things (IoT) Testbed with Distributed Denial of Services (DDoS) Attack Using Cyber	B. N. Divya	VOL. 5 NO. 6 (2022)	IJRESM, vol. 5, no. 6, pp. 50–54, Jun. 2022.	<a href="https://www.journals.resaim.com/ijresm/article/view/2151">https://www.journals.resaim.com/ijresm/article/view/2151</a>
Fire and Gas Leakage Detection Robotic System Using NI myRIO	S. Manasa	VOL. 5 NO. 5 (2022)	IJRESM, vol. 5, no. 5, pp. 266–269, Jun. 2022.	<a href="https://www.journals.resaim.com/ijresm/article/view/2123">https://www.journals.resaim.com/ijresm/article/view/2123</a>
A Smart Menu Using Video Processing for Restaurants	Anand M	ISSN: 2566-932X, Special Issue- June 2022	pp. 32-35, Jun. 2022.	<a href="http://pices-journal.com/ojs/index.php/pices/article/view/361">http://pices-journal.com/ojs/index.php/pices/article/view/361</a>
Lesion Based Diagnosis of Early Gastric Cancer Using Convolutional Neural Network	S. G. Hiremath	VOL. 5 NO. 6 (2022)	IJRESM, vol. 5, no. 6, pp. 77–81, Jun. 2022.	<a href="https://www.journals.resaim.com/ijresm/article/view/2160">https://www.journals.resaim.com/ijresm/article/view/2160</a>
Computational Intelligence model for analysis of Intricate	Babitha S ullal	9521-9527	www.ijhs.net	<a href="https://doi.org/10.53730/ijhs">https://doi.org/10.53730/ijhs</a>
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Facile green synthesis of molybdenum oxide nanoparticles using Centella Asiatica plant: Its photocatalytic and	C.R Ravikumar	2666-3511	Sensors International   Journal   ScienceDirect.com by Elsevier	<a href="https://doi.org/10.1016/j.sintl.2021.100153">https://doi.org/10.1016/j.sintl.2021.100153</a>
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Low temperature synthesized MgAl <sub>2</sub> O <sub>4</sub> :Eu <sup>2+</sup> nanophosphors and its structural validations using DFT: Photoluminescent, Photocatalytic and Electrochemical properties of multifunctional applications	C.R. Ravikumar	1522-7243	Luminescence - Wiley Online Library	<a href="https://doi.org/10.1002/bio.4246">https://doi.org/10.1002/bio.4246</a>
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Development of clay ferrite nanocomposite: electrochemical, sensors and photocatalytic studies.	HP Nagaswarupa	2772-5715	<a href="https://www.sciencedirect.com/journal/chemphysmater">https://www.sciencedirect.com/journal/chemphysmater</a>	<a href="https://doi.org/10.1016/j.apsadv.2021.100103">https://doi.org/10.1016/j.apsadv.2021.100103</a>
Development of clay ferrite nanocomposite: electrochemical, sensors and photocatalytic studies.	B S Surendra	2772-5715	<a href="https://www.sciencedirect.com/journal/chemphysmater">https://www.sciencedirect.com/journal/chemphysmater</a>	<a href="https://doi.org/10.1016/j.apsadv.2021.100103">https://doi.org/10.1016/j.apsadv.2021.100103</a>
Development of clay ferrite nanocomposite: electrochemical, sensors and photocatalytic studies.	C R Ravikumar	2772-5715	<a href="https://www.sciencedirect.com/journal/chemphysmater">https://www.sciencedirect.com/journal/chemphysmater</a>	<a href="https://doi.org/10.1016/j.apsadv.2021.100103">https://doi.org/10.1016/j.apsadv.2021.100103</a>
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Green Synthesis of Ni-Cu-Zn Based Nanosized Metal Oxides for Photocatalytic and Sensor Applications	M.R. Anil Kumar	0022-3697	Journal of Physics and Chemistry of Solids - Journals   Elsevier	<a href="https://doi.org/10.14233/ajchem.2021.23439">https://doi.org/10.14233/ajchem.2021.23439</a>
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Lanthanum oxide nanoparticles as chemical sensor for direct detection of carboxymethyl cellulose in eye drops",	Vinutha K	2666-5239	Applied Surface Science Advances - Journals   Elsevier	<a href="https://doi.org/10.1155/2022/3256611">https://doi.org/10.1155/2022/3256611</a>
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Synthesis of ZnO nanoparticles mediated by natural products of <i>Acanthus seneni</i> leaf extract for electrochemical sensing and photocatalytic	C.R. Ravikumar	2666-5239	Research Journal of Chemistry and Environment - Scimago	<a href="https://worldresearchersassociations.com/chemcurrentissue/2.pdf">https://worldresearchersassociations.com/chemcurrentissue/2.pdf</a>
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Almond gum assisted near green assisted combustion synthesized ZnO:Ni <sup>2+</sup> : Electrochemical sensor for ascorbic acid	Dr. A. Naveen Kumar	109760	10.1016/j.inoche.2022.109760	<a href="https://www.scopus.com/mwaru/record.uri.uri=z-s2.0-85135386748&amp;doi=10.1016%2Fj.inoche.2022.109760&amp;partnerID=40&amp;md5=26b9889394e4fc4da55aa977059b4">https://www.scopus.com/mwaru/record.uri.uri=z-s2.0-85135386748&amp;doi=10.1016%2Fj.inoche.2022.109760&amp;partnerID=40&amp;md5=26b9889394e4fc4da55aa977059b4</a>
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Green synthesis of bismuthium oxide nanoparticles using Centella Asiatica plant: Its photocatalytic and	Dr. A. Naveen Kumar	2666-3511	Sensors International   Journal   ScienceDirect.com by Elsevier	<a href="https://doi.org/10.1016/j.sintl.2021.100153">https://doi.org/10.1016/j.sintl.2021.100153</a>
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Development of clay ferrite nanocomposite: electrochemical, sensors and photocatalytic studies.	Dr. N. Basavaraju	2772-5715	<a href="https://www.sciencedirect.com/journal/chemphysmater">https://www.sciencedirect.com/journal/chemphysmater</a>	<a href="https://doi.org/10.1016/j.apsadv.2021.100103">https://doi.org/10.1016/j.apsadv.2021.100103</a>
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Synthesis of ZrO <sub>2</sub> : Dy <sup>3+</sup> Nanoparticles: Photoluminescent, Photocatalytic, and Electrochemical Sensor Studies	B.S.Surendra	2636174	<a href="https://www.hindawi.com/journals/ast/2022/5664344/">https://www.hindawi.com/journals/ast/2022/5664344/</a>	<a href="https://doi.org/10.1155/2022/5664344">https://doi.org/10.1155/2022/5664344</a>
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Photoluminescence, Photocatalytic and Electrochemical Performance of La <sub>0.9</sub> Si <sub>0.2</sub> Sm <sup>3+</sup> nanophosphor: It's applications in Display, photocatalytic and Electrochemical Sensor	C.R. Ravikumar	0169-4332	Applied Surface Science Advances - Journal - Elsevier	<a href="https://doi.org/10.1016/j.apsadv.2021.100070">https://doi.org/10.1016/j.apsadv.2021.100070</a>
Photoluminescence, Photocatalytic and Electrochemical Performance of La <sub>0.9</sub> Si <sub>0.2</sub> Sm <sup>3+</sup> nanophosphor: It's applications in Display, photocatalytic and Electrochemical Sensor	M.R. Anil Kumar	0169-4332	Applied Surface Science Advances - Journal - Elsevier	<a href="https://doi.org/10.1016/j.apsadv.2021.100070">https://doi.org/10.1016/j.apsadv.2021.100070</a>
La <sub>0.9</sub> Si <sub>0.2</sub> :Tb <sup>3+</sup> nanomaterial: Its Photocatalytic and Electrochemical Sensor Activities on Disperse Orange and Fast Blue dyes	C.R Ravi kumar	2666-3511	Sensors International   Journal   ScienceDirect.com by Elsevier	<a href="https://www.sciencedirect.com/science/article/pii/S2666351120300760">https://www.sciencedirect.com/science/article/pii/S2666351120300760</a>
La <sub>0.9</sub> Si <sub>0.2</sub> :Tb <sup>3+</sup> nanomaterial: Its Photocatalytic and Electrochemical Sensor Activities on Disperse Orange and Fast Blue dyes	M.R Anil kumar	2666-3511	Sensors International   Journal   ScienceDirect.com by Elsevier	<a href="https://www.sciencedirect.com/science/article/pii/S2666351120300760">https://www.sciencedirect.com/science/article/pii/S2666351120300760</a>
Luminescent and thermal properties of novel orange-red emitting MgNb <sub>2</sub> O <sub>7</sub> :Sm <sup>3+</sup> phosphors for displays, photocatalytic and sensor applications	C. R. Ravikumar	2523-3971	SN Applied Sciences   Home (springer.com)	<a href="https://doi.org/10.1007/s42452-020-04095-x">https://doi.org/10.1007/s42452-020-04095-x</a>
Luminescent and thermal properties of novel orange-red emitting MgNb <sub>2</sub> O <sub>7</sub> :Sm <sup>3+</sup> phosphors for displays, photocatalytic and sensor applications	M. R. Anil Kumar	2523-3971	SN Applied Sciences   Home (springer.com)	<a href="https://doi.org/10.1007/s42452-020-04095-x">https://doi.org/10.1007/s42452-020-04095-x</a>
Luminescent and thermal properties of novel orange-red emitting MgNb <sub>2</sub> O <sub>7</sub> :Sm <sup>3+</sup> phosphors for displays, photocatalytic and sensor applications	B. S. Surendra	2523-3971	SN Applied Sciences   Home (springer.com)	<a href="https://doi.org/10.1007/s42452-020-04095-x">https://doi.org/10.1007/s42452-020-04095-x</a>
Luminescent and thermal properties of novel orange-red emitting MgNb <sub>2</sub> O <sub>7</sub> :Sm <sup>3+</sup> phosphors for displays, photocatalytic and sensor applications	H. P. Nagaswarupa	2523-3971	SN Applied Sciences   Home (springer.com)	<a href="https://doi.org/10.1007/s42452-020-04095-x">https://doi.org/10.1007/s42452-020-04095-x</a>
Structure, morphology and electrochemical properties of SrTiO <sub>3</sub> perovskite: Photocatalytic and supercapacitor applications	C.R. Ravikumar	2590-1826	Environmental Chemistry and Ecotoxicology   Journal   ScienceDirect.com by Elsevier	<a href="https://doi.org/10.1016/j.eneco.2021.07.001">https://doi.org/10.1016/j.eneco.2021.07.001</a>
Structure, morphology and electrochemical properties of SrTiO <sub>3</sub> perovskite: Photocatalytic and supercapacitor applications	M.R. Anil Kumar	2590-1826	Environmental Chemistry and Ecotoxicology   Journal   ScienceDirect.com by Elsevier	<a href="https://doi.org/10.1016/j.eneco.2021.07.001">https://doi.org/10.1016/j.eneco.2021.07.001</a>
Synthesis and Characterization of Nickel Cobalt Vanadate (NiCo <sub>2</sub> V <sub>2</sub> O <sub>4</sub> ) Nanostructures: Photo catalytic and Supercapacitor Applications	C.R Ravikumar	0970-7077	Asian Journal of Chemistry ::	<a href="https://doi.org/10.14233/ajchem.2021.23416">https://doi.org/10.14233/ajchem.2021.23416</a>
Synthesis and Characterization of Nickel Cobalt Vanadate (NiCo <sub>2</sub> V <sub>2</sub> O <sub>4</sub> ) Nanostructures: Photo catalytic and Supercapacitor Applications	K. Vinutha	0970-7077	Asian Journal of Chemistry ::	<a href="https://doi.org/10.14233/ajchem.2021.23416">https://doi.org/10.14233/ajchem.2021.23416</a>
Silver doped Polyaniline Graphene Based Barium Ferrite Composite as Humidity Sensor and Photocatalyst	C.R Ravikumar	0970-7077	Asian Journal of Chemistry (researchgate.net)	<a href="https://doi.org/10.14233/ajchem.2021.23439">https://doi.org/10.14233/ajchem.2021.23439</a>
Sonochemical synthesis of MnFe <sub>2</sub> O <sub>4</sub> nanoparticles and their electrochemical and photocatalytic	M.A. Shilpa Amulya	0022-3697	<a href="https://www.journals.elsevier.com/journal-of-physics-and-chemistry-of-solids">https://www.journals.elsevier.com/journal-of-physics-and-chemistry-of-solids</a>	<a href="https://doi.org/10.1016/j.jpics.2020.109661">https://doi.org/10.1016/j.jpics.2020.109661</a>
Sonochemical synthesis of MnFe <sub>2</sub> O <sub>4</sub> nanoparticles and their electrochemical and photocatalytic	M.R.AnilKumar	0022-3697	<a href="https://www.journals.elsevier.com/journal-of-physics-and-chemistry-of-solids">https://www.journals.elsevier.com/journal-of-physics-and-chemistry-of-solids</a>	<a href="https://doi.org/10.1016/j.jpics.2020.109661">https://doi.org/10.1016/j.jpics.2020.109661</a>
Sonochemical synthesis of MnFe <sub>2</sub> O <sub>4</sub> nanoparticles and their electrochemical and photocatalytic	C.R.Ravikumar	0022-3697	<a href="https://www.journals.elsevier.com/journal-of-physics-and-chemistry-of-solids">https://www.journals.elsevier.com/journal-of-physics-and-chemistry-of-solids</a>	<a href="https://doi.org/10.1016/j.jpics.2020.109661">https://doi.org/10.1016/j.jpics.2020.109661</a>
Evaluation of bifunctional applications of CuFe <sub>2</sub> O <sub>4</sub> nanoparticles synthesized by a sonochemical method	M.A. Shilpa Amulya	0022-3697	<a href="https://www.journals.elsevier.com/journal-of-physics-and-chemistry-of-solids">https://www.journals.elsevier.com/journal-of-physics-and-chemistry-of-solids</a>	<a href="https://doi.org/10.1016/j.jpics.2020.109756">https://doi.org/10.1016/j.jpics.2020.109756</a>
Evaluation of bifunctional applications of CuFe <sub>2</sub> O <sub>4</sub> nanoparticles synthesized by a sonochemical method	M.R.AnilKumar	0022-3697	<a href="https://www.journals.elsevier.com/journal-of-physics-and-chemistry-of-solids">https://www.journals.elsevier.com/journal-of-physics-and-chemistry-of-solids</a>	<a href="https://doi.org/10.1016/j.jpics.2020.109756">https://doi.org/10.1016/j.jpics.2020.109756</a>
Evaluation of bifunctional applications of CuFe <sub>2</sub> O <sub>4</sub> nanoparticles synthesized by a sonochemical method	C.R.Ravikumar	0022-3697	<a href="https://www.journals.elsevier.com/journal-of-physics-and-chemistry-of-solids">https://www.journals.elsevier.com/journal-of-physics-and-chemistry-of-solids</a>	<a href="https://doi.org/10.1016/j.jpics.2020.109756">https://doi.org/10.1016/j.jpics.2020.109756</a>
Mg <sub>0.9</sub> Zn <sub>0.1</sub> :Dy <sup>3+</sup> nanoparticles: A facile preparation, down conversion photoluminescence and UV driven	Ravikumar,C.R.	0272-8842	<a href="https://www.sciencedirect.com/journal/ceramics-international">https://www.sciencedirect.com/journal/ceramics-international</a>	<a href="https://doi.org/10.1016/j.ceramint.2020.10.186">https://doi.org/10.1016/j.ceramint.2020.10.186</a>
Mg <sub>0.9</sub> Zn <sub>0.1</sub> :Dy <sup>3+</sup> nanoparticles: A facile preparation, down conversion photoluminescence and UV driven	Anil Kumar,M.R.	0272-8842	<a href="https://www.sciencedirect.com/journal/ceramics-international">https://www.sciencedirect.com/journal/ceramics-international</a>	<a href="https://doi.org/10.1016/j.ceramint.2020.10.186">https://doi.org/10.1016/j.ceramint.2020.10.186</a>
Mg <sub>0.9</sub> Zn <sub>0.1</sub> :Dy <sup>3+</sup> nanoparticles: A facile preparation, down conversion photoluminescence and UV driven	Surendra,B.S.	0272-8842	<a href="https://www.sciencedirect.com/journal/ceramics-international">https://www.sciencedirect.com/journal/ceramics-international</a>	<a href="https://doi.org/10.1016/j.ceramint.2020.10.186">https://doi.org/10.1016/j.ceramint.2020.10.186</a>
Mg <sub>0.9</sub> Zn <sub>0.1</sub> :Dy <sup>3+</sup> nanoparticles: A facile preparation, down conversion photoluminescence and UV driven	Nagaswarupa,H.P.,	0272-8842	<a href="https://www.sciencedirect.com/journal/ceramics-international">https://www.sciencedirect.com/journal/ceramics-international</a>	<a href="https://doi.org/10.1016/j.ceramint.2020.10.186">https://doi.org/10.1016/j.ceramint.2020.10.186</a>
Microwave assisted Biginelli cyclocondensation for the synthesis of dihydropyrimidinones catalysed by H <sub>2</sub> SO <sub>4</sub> Clay NPs and their applications	K.Gurushanth	2666-4690	<a href="https://www.sciencedirect.com/journal/journal-of-photochemistry-and-photobiology">https://www.sciencedirect.com/journal/journal-of-photochemistry-and-photobiology</a>	<a href="https://doi.org/10.1016/j.jpap.2021.100063">https://doi.org/10.1016/j.jpap.2021.100063</a>
Structural and optical properties of MgNb <sub>2</sub> O <sub>7</sub> NPs: Its potential application in photocatalytic and pharmaceutical industries as sensor.	B.S.Surendra	2215-1532	<a href="https://www.sciencedirect.com/journal/environmental-nanotechnology-monitoring-and-management">https://www.sciencedirect.com/journal/environmental-nanotechnology-monitoring-and-management</a>	<a href="https://doi.org/10.1016/j.enmm.2021.100581">https://doi.org/10.1016/j.enmm.2021.100581</a>

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Structural and optical properties of MgNb <sub>2</sub> O <sub>7</sub> NPs: Its potential application in photocatalytic and pharmaceutical industries as sensor.	C.R.Ravikumar	2215-1532	<a href="https://www.sciencedirect.com/journal/environmental-nanotechnology-monitoring-and-management">https://www.sciencedirect.com/journal/environmental-nanotechnology-monitoring-and-management</a>	<a href="https://doi.org/10.1016/j.enmm.2021.100581">https://doi.org/10.1016/j.enmm.2021.100581</a>
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Synthesis of BMA NPs using aloe vera gel for their electrochemical, biological and photocatalytic studies.	Ravikumar,C.R.,	2666-4690	<a href="https://www.sciencedirect.com/journal/journal-of-photochemistry-and-photobiology">https://www.sciencedirect.com/journal/journal-of-photochemistry-and-photobiology</a>	<a href="https://doi.org/10.1016/j.jpap.2021.100017">https://doi.org/10.1016/j.jpap.2021.100017</a>
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Evaluation of bifunctional applications of CuFe <sub>2</sub> O <sub>4</sub> nanoparticles synthesized by a sonochemical method	Nagaswarupa, M.R.	0022-3697	Journal of Physics and Chemistry of Solids - Journals   Elsevier	<a href="https://doi.org/10.1016/j.apsadv.2020.100023">https://doi.org/10.1016/j.apsadv.2020.100023</a>
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Evaluation of Corrosion Properties of Al <sub>2</sub> O <sub>3</sub> and SiC Reinforced Aluminium Metal Matrix Composites Using	C.R. Ravikumar	2666-5239	Applied Surface Science Advances - Journals   Elsevier	<a href="https://doi.org/10.1007/s42452-020-04095-x">https://doi.org/10.1007/s42452-020-04095-x</a>
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Fabrication of carbonized flakes epoxy electrode using lemon rind for supercapacitor applications	H.P. Nagaswarupa	1424-8220	Sensors International   Journal   ScienceDirect.com by Elsevier	<a href="https://doi.org/10.1016/j.apsadv.2021.100070">https://doi.org/10.1016/j.apsadv.2021.100070</a>
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Graphene-supported nanomaterials as electrochemical sensors: A mini review	C.R. Ravikumar	2666-5239	Applied Surface Science Advances - Journals   Elsevier	<a href="https://doi.org/10.1007/s10854-021-05497-2">https://doi.org/10.1007/s10854-021-05497-2</a>
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Enhanced multifunctionality of CuO nanoparticles synthesized using aqueous leaf extract of Vernonia amygdalina plant	C.R. Ravikumar	7778-7790	Journal of Materials Science: Materials in Electronics - Springer	<a href="https://doi.org/10.1016/j.ceramint.2020.10.186">https://doi.org/10.1016/j.ceramint.2020.10.186</a>



Enhanced multifunctionality of CuO nanoparticles synthesized using aqueous leaf extract of Vernonia amygdalina plant	M. R. Anil Kumar	7778–7790	Journal of Materials Science: Materials in Electronics - Springer	<a href="https://doi.org/10.1016/j.ceramint.2020.10.186">https://doi.org/10.1016/j.ceramint.2020.10.186</a>
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MoO <sub>3</sub> nanoparticles-based electrodes as novel electrochemical sensors for the detection of H <sub>2</sub> O <sub>2</sub>	C.R. Ravikumar	2251-7871	Journal of Nanostructures	<a href="https://doi.org/10.1016/j.biopha.2021.111964">https://doi.org/10.1016/j.biopha.2021.111964</a>
MoO <sub>3</sub> nanoparticles-based electrodes as novel electrochemical sensors for the detection of H <sub>2</sub> O <sub>2</sub>	K . Gurushantha	2251-7871	Journal of Nanostructures	<a href="https://doi.org/10.1016/j.biopha.2021.111964">https://doi.org/10.1016/j.biopha.2021.111964</a>
Structural, photocatalytic and electrochemical studies on facile combustion synthesized low-cost nano chromium (III) doped polycrystalline magnesium aluminate spinels”	C.R. Ravikumar	0753-3322	Biomedicine & Pharmacotherapy   Journal - ScienceDirect.com	<a href="http://dx.doi.org/10.1016/j.enceco.2021.07.001">http://dx.doi.org/10.1016/j.enceco.2021.07.001</a>
Structural, photocatalytic and electrochemical studies on facile combustion synthesized low-cost nano chromium (III) doped polycrystalline magnesium aluminate spinels”	M.R. Anil Kumar	0753-3322	Biomedicine & Pharmacotherapy   Journal - ScienceDirect.com	<a href="http://dx.doi.org/10.1016/j.enceco.2021.07.001">http://dx.doi.org/10.1016/j.enceco.2021.07.001</a>
Centella asiatica and its carbonaceous composites as novel materials for photocatalytic and electrochemical	C.R. Ravikumar	2141-226X	Environmental Chemistry and Ecotoxicology   Journal	<a href="https://doi.org/10.1016/j.matpr.2020.09.161">https://doi.org/10.1016/j.matpr.2020.09.161</a>
Centella asiatica and its carbonaceous composites as novel materials for photocatalytic and electrochemical	M.R. Anil Kumar	2141-226X	Environmental Chemistry and Ecotoxicology   Journal	<a href="https://doi.org/10.1016/j.matpr.2020.09.161">https://doi.org/10.1016/j.matpr.2020.09.161</a>
Centella asiatica and its carbonaceous composites as novel materials for photocatalytic and electrochemical applications”	H.P. Nagaswarupa	2141-226X	Environmental Chemistry and Ecotoxicology   Journal	<a href="https://doi.org/10.1016/j.matpr.2020.09.161">https://doi.org/10.1016/j.matpr.2020.09.161</a>
Centella asiatica and its carbonaceous composites as novel materials for photocatalytic and electrochemical applications”	K . Gurushantha	2141-226X	Environmental Chemistry and Ecotoxicology   Journal	<a href="https://doi.org/10.1016/j.matpr.2020.09.161">https://doi.org/10.1016/j.matpr.2020.09.161</a>
Ternary alkali metal chalcogenide engineered reduced graphene oxide (rGO) as a new class of composite (NaFeS <sub>2</sub> -rGO) and its electrochemical performance	C.R. Ravikumar	5931–5935	Materials Today: Proceedings - Journals   Elsevier	<a href="https://doi.org/10.1016/j.jsamd.2021.05.009">https://doi.org/10.1016/j.jsamd.2021.05.009</a>
Ternary alkali metal chalcogenide engineered reduced graphene oxide (rGO) as a new class of composite (NaFeS <sub>2</sub> -rGO) and its electrochemical performance	C.R. Ravikumar	5931–5935	Materials Today: Proceedings - Journals   Elsevier	<a href="https://doi.org/10.1016/j.jsamd.2021.05.009">https://doi.org/10.1016/j.jsamd.2021.05.009</a>
Visible light photodegradation of 2,4-dichlorophenol using nanostructured NaBiS <sub>2</sub> : Kinetics, cytotoxicity, antimicrobial and electrochemical studies of the photocatalyst	C.R. Ravikumar	2468-2179	Journal of Science: Advanced Materials and Devices	<a href="https://doi.org/10.1016/j.matpr.2020.09.266">https://doi.org/10.1016/j.matpr.2020.09.266</a>
Studies on redox and axial ligand properties of Meso-Mn(III) porphyrin by cyclic voltammetry and UV–Visible spectrophotometry”	C.R. Ravikumar	5936-5941	Materials Today: Proceedings - Journals   Elsevier	<a href="https://doi.org/10.1016/j.sintl.2021.100125">https://doi.org/10.1016/j.sintl.2021.100125</a>

Bio-fabrication of multifunctional quasi-spherical green $\alpha$ -Fe <sub>2</sub> O <sub>3</sub> nanostructures for paracetamol sensing and biomedical applications	C.R. Ravikumar	5936-5941	Materials Today: Proceedings - Journals   Elsevier	<a href="https://doi.org/10.1016/j.enmm.2021.100581">https://doi.org/10.1016/j.enmm.2021.100581</a>
study of cobalt doped GdAlO <sub>3</sub> for electrochemical application	C.R. Ravikumar	2215-1532 - Elsevier	Environmental Nanotechnology, Monitoring and Management	<a href="https://doi.org/10.1016/j.inoche.2021.108960">https://doi.org/10.1016/j.inoche.2021.108960</a>
Synthesis and Characterization of Nickel Cobalt Vanadate (NiCo <sub>2</sub> V <sub>2</sub> O <sub>8</sub> ) Nanostructures: Photocatalytic and Supercapacitor Applications	C.R. Ravikumar	1387-7003	Inorganic Chemistry Communications   Journal	<a href="https://doi.org/10.1016/j.ceramint.2021.08.275">https://doi.org/10.1016/j.ceramint.2021.08.275</a>
Synthesis and Characterization of Nickel Cobalt Vanadate (NiCo <sub>2</sub> V <sub>2</sub> O <sub>8</sub> ) Nanostructures: Photocatalytic and	K. Vinutha	1387-7003	Inorganic Chemistry Communications   Journal	<a href="https://doi.org/10.1016/j.ceramint.2021.08.275">https://doi.org/10.1016/j.ceramint.2021.08.275</a>
Chromium (III) doped polycrystalline MgAl <sub>2</sub> O <sub>4</sub> nanoparticles for photocatalytic and supercapacitor applications	C.R. Ravikumar	33651-33666.	Ceramics International   Journal   ScienceDirect.com by Elsevier	<a href="https://doi.org/10.1016/j.ceramint.2021.08.275">DOI:10.2174/1573411016666200410090148</a>
Chromium (III) doped polycrystalline MgAl <sub>2</sub> O <sub>4</sub> nanoparticles for photocatalytic and supercapacitor applications	M.R Anil Kumar	33651-33666.	Ceramics International   Journal   ScienceDirect.com by Elsevier	<a href="https://doi.org/10.1016/j.ceramint.2021.08.275">DOI:10.2174/1573411016666200410090148</a>
Facile green synthesis of iron/yttrium oxide nanoparticles using Centella Asiatica plant: Its photocatalytic and	C.R. Ravikumar	2831-2838	Asian Journal of Chemistry ::Home	<a href="https://doi.org/10.1016/j.jpacs.2021.110491">https://doi.org/10.1016/j.jpacs.2021.110491</a>
Facile green synthesis of raniufanum oxide nanoparticles using Centella Asiatica and Tridax plants:	C.R. Ravikumar	3075-3081	Asian Journal of Chemistry ::Home	<a href="https://doi.org/10.1016/j.sintl.2021.100153">https://doi.org/10.1016/j.sintl.2021.100153</a>
Facile green synthesis of raniufanum oxide nanoparticles using Centella Asiatica and Tridax plants:	M R Anil Kumar	3075-3081	Asian Journal of Chemistry ::Home	<a href="https://doi.org/10.1016/j.sintl.2021.100153">https://doi.org/10.1016/j.sintl.2021.100153</a>
Facile green synthesis of raniufanum oxide nanoparticles using Centella Asiatica and Tridax plants:	K. Gurushantha	3075-3081	Asian Journal of Chemistry ::Home	<a href="https://doi.org/10.1016/j.sintl.2021.100153">https://doi.org/10.1016/j.sintl.2021.100153</a>
NiO bio-composite materials: Photocatalytic, electrochemical and supercapacitor applications	H.P. Nagaswarupa	2666-5239	Applied Surface Science Advances - Journals   Elsevier	<a href="https://doi.org/10.1016/j.apsadv.2020.100049">https://doi.org/10.1016/j.apsadv.2020.100049</a>
NiO bio-composite materials: Photocatalytic, electrochemical and supercapacitor applications	M R Anil Kumar	2666-5239	Applied Surface Science Advances - Journals   Elsevier	<a href="https://doi.org/10.1016/j.apsadv.2020.100049">https://doi.org/10.1016/j.apsadv.2020.100049</a>
NiO bio-composite materials: Photocatalytic, electrochemical and supercapacitor applications	C.R. Ravikumar	2666-5239	Applied Surface Science Advances - Journals   Elsevier	<a href="https://doi.org/10.1016/j.apsadv.2020.100049">https://doi.org/10.1016/j.apsadv.2020.100049</a>
Comparative analysis of electrochemical performance and photocatalysis of SiO <sub>2</sub> coated CaTiO <sub>3</sub> :RE <sub>3+</sub> (Dy, Sm),	C.R. Ravikumar	1387-7003	Inorganic Chemistry Communications   Journal	<a href="https://doi.org/10.1016/j.inoche.2021.108960">https://doi.org/10.1016/j.inoche.2021.108960</a>
Comparative analysis of electrochemical performance and photocatalysis of SiO <sub>2</sub> coated CaTiO <sub>3</sub> :RE <sub>3+</sub> (Dy, Sm),	B.S. Surendra	1387-7003	Inorganic Chemistry Communications   Journal	<a href="https://doi.org/10.1016/j.inoche.2021.108960">https://doi.org/10.1016/j.inoche.2021.108960</a>
Electrochemical studies on vananyl Complex with meso-5,10,15,20-tetrakis(2,5-Dimethoxyphenyl) porphyrin	C.R. Ravikumar	3075-3081	Asian Journal of Chemistry ::Home	DOI:10.14233/ajchem.2021.22905
Green Synthesis of Ni-Cu-Zn Based Nanosized Metal Oxides for Photocatalytic and Sensor Applications	C.R. Ravikumar	2073-4352	<a href="https://www.researchgate.net/journal/Crystals-2073-4352">https://www.researchgate.net/journal/Crystals-2073-4352</a>	DOI:10.3390/cryst11121467
Photocatalytic and superior ascorbic acid sensor activities of PVA/Zn-FEMn ternary oxide nanocomposite	Dr. A. Naveen Kumar	1387-7003	Inorganic Chemistry Communications   Journal   ScienceDirect.com by Elsevier	<a href="https://doi.org/10.1016/j.inoche.2020.108343">https://doi.org/10.1016/j.inoche.2020.108343</a>
A being approach for novel synthesis of Eu <sup>3+</sup> doped MgNb <sub>2</sub> O <sub>7</sub> : Its Photoluminescence and photocatalytic studies	Dr. A. Naveen Kumar	0272-8842	Journal of Ceramics International	<a href="https://doi.org/10.1016/j.ceramint.2020.07.242">https://doi.org/10.1016/j.ceramint.2020.07.242</a>
A being approach for novel synthesis of Eu <sup>3+</sup> doped MgNb <sub>2</sub> O <sub>7</sub> : Its Photoluminescence and photocatalytic studies	Dr. Prashanth S.C.	0272-8842	Journal of Ceramics International	<a href="https://doi.org/10.1016/j.ceramint.2020.07.242">https://doi.org/10.1016/j.ceramint.2020.07.242</a>
A being approach for novel synthesis of Eu <sup>3+</sup> doped MgNb <sub>2</sub> O <sub>7</sub> : Its Photoluminescence and photocatalytic studies	Dr. N. Basavaraju	0272-8842	Journal of Ceramics International	<a href="https://doi.org/10.1016/j.ceramint.2020.07.242">https://doi.org/10.1016/j.ceramint.2020.07.242</a>
A being approach for novel synthesis of Eu <sup>3+</sup> doped MgNb <sub>2</sub> O <sub>7</sub> : Its Photoluminescence and photocatalytic studies	Dr. Chandrasekhar M.	0272-8842	Journal of Ceramics International	<a href="https://doi.org/10.1016/j.ceramint.2020.07.242">https://doi.org/10.1016/j.ceramint.2020.07.242</a>
Photoluminescence, Photocatalytic and Electrochemical Performance of La <sub>0.9</sub> Si <sub>0.2</sub> :Sm <sup>3+</sup> nanophosphor: It's applications in Display, photocatalytic and Electrochemical Sensor	Dr. A. Naveen Kumar	0169-4332	Applied Surface Science Advances - Journal - Elsevier	<a href="https://doi.org/10.1016/j.apsadv.2021.100070">https://doi.org/10.1016/j.apsadv.2021.100070</a>
Photoluminescence, Photocatalytic and Electrochemical Performance of La <sub>0.9</sub> Si <sub>0.2</sub> :Sm <sup>3+</sup> nanophosphor: It's applications in Display, photocatalytic and Electrochemical Sensor	Dr. Prashanth S.C.	0169-4332	Applied Surface Science Advances - Journal - Elsevier	<a href="https://doi.org/10.1016/j.apsadv.2021.100070">https://doi.org/10.1016/j.apsadv.2021.100070</a>
La <sub>0.9</sub> Si <sub>0.2</sub> :Tb <sup>3+</sup> nanomaterial: Its Photocatalytic and Electrochemical Sensor Activities on Disperse Orange and Fast Blue dyes	Dr. A. Naveen Kumar	2666-3511	Sensors International   Journal   ScienceDirect.com by Elsevier	<a href="https://www.sciencedirect.com/science/article/pii/S2666351120300760">https://www.sciencedirect.com/science/article/pii/S2666351120300760</a>
Luminescent and thermal properties of novel orange-red emitting MgNb <sub>2</sub> O <sub>7</sub> :Sm <sup>3+</sup> phosphors for displays, photocatalytic and sensor applications	Dr. A. Naveen Kumar	2523-3971	SN Applied Sciences   Home (springer.com)	<a href="https://doi.org/10.1007/s42452-020-04095-x">https://doi.org/10.1007/s42452-020-04095-x</a>
Luminescent and thermal properties of novel orange-red emitting MgNb <sub>2</sub> O <sub>7</sub> :Sm <sup>3+</sup> phosphors for displays, photocatalytic and sensor applications	Dr. Prashanth S.C.	2523-3971	SN Applied Sciences   Home (springer.com)	<a href="https://doi.org/10.1007/s42452-020-04095-x">https://doi.org/10.1007/s42452-020-04095-x</a>
Luminescent and thermal properties of novel orange-red emitting MgNb <sub>2</sub> O <sub>7</sub> :Sm <sup>3+</sup> phosphors for displays, photocatalytic and sensor applications	Dr. N. Basavaraju	2523-3971	SN Applied Sciences   Home (springer.com)	<a href="https://doi.org/10.1007/s42452-020-04095-x">https://doi.org/10.1007/s42452-020-04095-x</a>

Luminescent and thermal properties of novel orange-red emitting MgNb <sub>2</sub> O <sub>6</sub> :Sm <sup>3+</sup> phosphors for displays, photo catalytic and sensor applications	Dr. Chandrasekhar M.	2523-3971	SN Applied Sciences   Home (springer.com)	<a href="https://doi.org/10.1007/s42452-020-04095-x">https://doi.org/10.1007/s42452-020-04095-x</a>
Structure, morphology and electrochemical properties of SrTiO <sub>3</sub> perovskite: Photocatalytic and supercapacitor applications	Dr. A. Naveen Kumar	2590-1826	Environmental Chemistry and Ecotoxicology   Journal   ScienceDirect.com by Elsevier	<a href="https://doi.org/10.1016/j.enceco.2021.07.001">https://doi.org/10.1016/j.enceco.2021.07.001</a>
Synthesis and Characterization of Nickel Cobalt Vanadate (NiCo <sub>2</sub> V <sub>2</sub> O <sub>8</sub> ) Nanostructures: Photo catalytic and Supercapacitor Applications	Dr. A. Naveen Kumar	0970-7077	Asian Journal of Chemistry ::	<a href="https://doi.org/10.14233/ajchem.2021.23416">https://doi.org/10.14233/ajchem.2021.23416</a>
Silver doped Polyaniline Graphene Based Barium Ferrite Composite as Humidity Sensor and Photocatalyst	Dr. A. Naveen Kumar	0970-7077	Asian Journal of Chemistry (researchgate.net)	<a href="https://doi.org/10.14233/ajchem.2021.23439">https://doi.org/10.14233/ajchem.2021.23439</a>
Evaluation of bifunctional applications of CuFe <sub>2</sub> O <sub>4</sub> nanoparticles synthesized by a sonochemical method	Dr. Prashanth S.C.	0022-3697	<a href="https://www.journals.elsevier.com/journal-of-physics-and-chemistry-of-solids">https://www.journals.elsevier.com/journal-of-physics-and-chemistry-of-solids</a>	<a href="https://doi.org/10.1016/j.jpics.2020.109756">https://doi.org/10.1016/j.jpics.2020.109756</a>
Facile green synthesis of ratiometric ZnO nanoparticles: A facile preparation, down conversion photoluminescence and UV driven photocatalytic applications	Dr. N. Basavaraju	0272-8842	<a href="https://www.sciencedirect.com/journal/ceramics-international">https://www.sciencedirect.com/journal/ceramics-international</a>	<a href="https://doi.org/10.1016/j.ceramint.2020.10.186">https://doi.org/10.1016/j.ceramint.2020.10.186</a>
Facile green synthesis of ratiometric ZnO nanoparticles: A facile preparation, down conversion photoluminescence and UV driven photocatalytic applications	Dr. Prashanth S.C.	0272-8842	<a href="https://www.sciencedirect.com/journal/ceramics-international">https://www.sciencedirect.com/journal/ceramics-international</a>	<a href="https://doi.org/10.1016/j.ceramint.2020.10.186">https://doi.org/10.1016/j.ceramint.2020.10.186</a>
Luminescent and thermal properties of novel orange-red emitting MgNb <sub>2</sub> O <sub>6</sub> :Sm <sup>3+</sup> phosphors for displays,	Dr. N. Basavaraju	2523-3971	<a href="https://link.springer.com/article/10.1007/s42452-020-04095-x#article-info">https://link.springer.com/article/10.1007/s42452-020-04095-x#article-info</a>	<a href="https://doi.org/10.1007/s42452-020-04095-x">https://doi.org/10.1007/s42452-020-04095-x</a>
Luminescent and thermal properties of novel orange-red emitting MgNb <sub>2</sub> O <sub>6</sub> :Sm <sup>3+</sup> phosphors for displays,	Dr. Prashanth S.C.	2523-3971	<a href="https://link.springer.com/article/10.1007/s42452-020-04095-x#article-info">https://link.springer.com/article/10.1007/s42452-020-04095-x#article-info</a>	<a href="https://doi.org/10.1007/s42452-020-04095-x">https://doi.org/10.1007/s42452-020-04095-x</a>
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Luminescent and thermal properties of novel orange-red emitting MgNb <sub>2</sub> O <sub>6</sub> :Sm <sup>3+</sup> phosphors for displays,	Dr. Chandrasekhar M.	2523-3971	<a href="https://link.springer.com/article/10.1007/s42452-020-04095-x#article-info">https://link.springer.com/article/10.1007/s42452-020-04095-x#article-info</a>	<a href="https://doi.org/10.1007/s42452-020-04095-x">https://doi.org/10.1007/s42452-020-04095-x</a>
Microwave assisted Biginelli cyclocon densation for the synthesis of dihydropyrimidinones catalysed by H <sub>2</sub> SO <sub>4</sub> Clay NPs and their applications	Dr. N. Basavaraju	2666-4690	<a href="https://www.sciencedirect.com/journal/journal-of-photochemistry-and-photobiology">https://www.sciencedirect.com/journal/journal-of-photochemistry-and-photobiology</a>	<a href="https://doi.org/10.1016/j.jpap.2021.100063">https://doi.org/10.1016/j.jpap.2021.100063</a>
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Structural and optical properties of MgNb <sub>2</sub> O <sub>6</sub> NPs: Its potential application in photocatalytic and pharmaceutical industries as sensor.	Dr. N. Basavaraju	2215-1532	<a href="https://www.sciencedirect.com/journal/environmental-nanotechnology-monitoring-and-management">https://www.sciencedirect.com/journal/environmental-nanotechnology-monitoring-and-management</a>	<a href="https://doi.org/10.1016/j.enmm.2021.100581">https://doi.org/10.1016/j.enmm.2021.100581</a>
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Synthesis of BMA NPs using aloe vera gel for their electrochemical, biological and photocatalytic studies.	Dr. N. Basavaraju	2666-4690	<a href="https://www.sciencedirect.com/journal/journal-of-photochemistry-and-photobiology">https://www.sciencedirect.com/journal/journal-of-photochemistry-and-photobiology</a>	<a href="https://doi.org/10.1016/j.jpap.2021.100017">https://doi.org/10.1016/j.jpap.2021.100017</a>
Development of clay ferrite nanocomposite: Electrochemical, sensors and photocatalytic studies",	Dr. Prashanth S.C.	10370-10380.	Ceramics International - Journals   Elsevier	<a href="https://doi.org/10.1016/j.rechem.2021.100131">https://doi.org/10.1016/j.rechem.2021.100131</a>
Development of clay ferrite nanocomposite: Electrochemical, sensors and photocatalytic studies",	Dr. N. Basavaraju	10370-10380.	Ceramics International - Journals   Elsevier	<a href="https://doi.org/10.1016/j.rechem.2021.100131">https://doi.org/10.1016/j.rechem.2021.100131</a>
Structure, morphology and electrochemical properties of SrTiO <sub>3</sub> perovskite: Photocatalytic and supercapacitor applications	A. Naveen Kumar	2666-5239	Applied Surface Science Advances - Journals   Elsevier	DOI: 10.22052/JNS.2021.01.010.
study of cobalt doped GdAlO <sub>3</sub> for electrochemical application	Dr. Prashanth S.C.	2215-1532 - Elsevier	Environmental Nanotechnology, Monitoring and Management	<a href="https://doi.org/10.1016/j.inoche.2021.108960">https://doi.org/10.1016/j.inoche.2021.108960</a>
Facile green synthesis of Molybdenum oxide nanoparticles using Centella Asiatica plant: Its photocatalytic and electrochemical lead sensor applications"	Dr. A. Naveen Kumar	2831-2838	Asian Journal of Chemistry ::Home	<a href="https://doi.org/10.1016/j.jpics.2021.110491">https://doi.org/10.1016/j.jpics.2021.110491</a>
Facile green synthesis of ratiometric ZnO nanoparticles using Centella Asiatica and Tridax plants:	Dr. A. Naveen Kumar	3075-3081	Asian Journal of Chemistry ::Home	<a href="https://doi.org/10.1016/j.sintl.2021.100153">https://doi.org/10.1016/j.sintl.2021.100153</a>
Microwave assisted Biginelli cyclocon densation for the synthesis of dihydropyrimidinones catalysed by H <sub>2</sub> SO <sub>4</sub> Clay NPs and their applications	Dr. N. Basavaraju	1010-6030	<a href="https://www.scopus.com/inward/record.uri?eid=2-s2.0-85133149143&amp;doi=10.1016%2fj.jpap.2021.100063">https://www.scopus.com/inward/record.uri?eid=2-s2.0-85133149143&amp;doi=10.1016%2fj.jpap.2021.100063</a>	10.1016/j.jpap.2021.100063
Microwave assisted Biginelli cyclocon densation for the synthesis of dihydropyrimidinones catalysed by H <sub>2</sub> SO <sub>4</sub> Clay NPs and their applications	Dr. Prashanth S.C.	1010-6030	<a href="https://www.scopus.com/inward/record.uri?eid=2-s2.0-85133149143&amp;doi=10.1016%2fj.jpap.2021.100063">https://www.scopus.com/inward/record.uri?eid=2-s2.0-85133149143&amp;doi=10.1016%2fj.jpap.2021.100063</a>	10.1016/j.jpap.2021.100063
Dysprosium doped strontium aluminate dusting powder: Sweat pores visualization and white LED component	Dr.Prashanth S.C.	1387-7003.	<a href="https://www.sciencedirect.com/journal/inorganic-chemistry-communications">https://www.sciencedirect.com/journal/inorganic-chemistry-communications</a>	10.1016/j.inoche.2021.109028
Green emitting SrAl <sub>2</sub> O <sub>4</sub> :Tb <sup>3+</sup> nanopowders for forensic, anti-counterfeiting and optoelectronic devices	Dr. Prashanth S.C.	1387-7003.	<a href="https://www.sciencedirect.com/journal/inorganic-chemistry-communications">https://www.sciencedirect.com/journal/inorganic-chemistry-communications</a>	10.1016/j.inoche.2021.108665
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Photoluminescence and electrochemical performances of Eu <sup>3+</sup> -doped La <sub>10</sub> Si <sub>6</sub> O <sub>27</sub> nanophosphor: Display and	C.R. Ravi kumar	0169-4332	<a href="https://www.elsevier.com/locate/jssc">Applied Surface Science Advances - Journal - Elsevier</a>	<a href="https://doi.org/10.1016/j.apsadv.2020.100026">https://doi.org/10.1016/j.apsadv.2020.100026</a>
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electrochemical and photocatalytic activity of combustion synthesized	M.R. Anil Kumar	2468-2179	<a href="https://www.elsevier.com/locate/jssc">Journal of Science: Advanced Materials and Devices   ScienceDirect.com by Elsevier</a>	<a href="https://doi.org/10.1016/j.jsamd.2020.10.001">https://doi.org/10.1016/j.jsamd.2020.10.001</a>
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NiFe <sub>2</sub> O <sub>4</sub> nanoparticles: Characterization and their photocatalytic and	C.R. Ravikumar	2666-5239	<a href="https://www.elsevier.com/locate/jssc">Applied Surface Science Advances - Journals   Elsevier</a>	<a href="https://doi.org/10.1016/j.apsadv.2020.100023">https://doi.org/10.1016/j.apsadv.2020.100023</a>
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Photocatalytic and electrochemical sensor for direct detection of paracetamol comprising $\gamma$ -aluminium oxide	M.R. Anilkumar	1424-8220	<a href="https://www.sciencedirect.com/journal/sensors-international">Sensors International   Journal   ScienceDirect.com by Elsevier</a>	<a href="https://doi.org/10.1016/j.sintl.2020.100039">https://doi.org/10.1016/j.sintl.2020.100039</a>
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Enhanced photocatalytic and electrochemical performance of TiO2-Fe2O3 nanocomposite	M.R. Anil Kumar	1387-7003	<a href="https://iopscience.iop.org/journal/2053-1591">https://iopscience.iop.org/journal/2053-1591</a>	<a href="https://doi.org/10.1088/2053-1591/ab4f20">https://doi.org/10.1088/2053-1591/ab4f20</a>
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Enhanced photoluminescence, electrochemical and photocatalytic activity of combustion synthesized La <sub>10</sub> Si <sub>6</sub> O <sub>27</sub> :Dy <sup>3+</sup> nanophosphors	T.R. Shashishekar	2468-2179	Journal of Science: Advanced Materials and Devices   ScienceDirect.com by Elsevier	<a href="https://doi.org/10.1016/j.jsamd.2020.10.001">https://doi.org/10.1016/j.jsamd.2020.10.001</a>
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Photoluminescence and electrochemical performances of Eu <sup>3+</sup> -doped La <sub>10</sub> Si <sub>6</sub> O <sub>27</sub> nanophosphor: Display and electrochemical sensor applications	Dr. A. Naveen Kumar	0169-4332	Applied Surface Science Advances - Journal - Elsevier	<a href="https://doi.org/10.1016/j.apsadv.2020.100026">https://doi.org/10.1016/j.apsadv.2020.100026</a>
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Enhanced photoluminescence, electrochemical and photocatalytic activity of combustion synthesized La <sub>10</sub> Si <sub>6</sub> O <sub>27</sub> :Dy <sup>3+</sup> nanophosphors	Dr. A. Naveen Kumar	2468-2179	Journal of Science: Advanced Materials and Devices   ScienceDirect.com by Elsevier	<a href="https://doi.org/10.1016/j.jsamd.2020.10.001">https://doi.org/10.1016/j.jsamd.2020.10.001</a>
A benign approach for novel synthesis of Eu <sup>3+</sup> -doped MgNb <sub>2</sub> O <sub>6</sub> : Its photoluminescence and photocatalytic activities	Dr. Basavaraju N.	0272-8842	<a href="https://www.sciencedirect.com/journal/ceramics-international">https://www.sciencedirect.com/journal/ceramics-international</a>	<a href="https://doi.org/10.1016/j.ceramint.2020.07.242">https://doi.org/10.1016/j.ceramint.2020.07.242</a>
Photoluminescence and electrochemical performances of Eu <sup>3+</sup> -doped La <sub>10</sub> Si <sub>6</sub> O <sub>27</sub> nanophosphor: Display and electrochemical sensor applications	Dr. N. Basavaraju	2666-5239	<a href="https://www.sciencedirect.com/journal/applied-surface-science-advances">https://www.sciencedirect.com/journal/applied-surface-science-advances</a>	<a href="https://doi.org/10.1016/j.apsadv.2020.100026">https://doi.org/10.1016/j.apsadv.2020.100026</a>
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A benign approach for novel synthesis of Eu <sup>3+</sup> -doped MgNb <sub>2</sub> O <sub>6</sub> : Its photoluminescence and photocatalytic studies	Dr. Prashanth S.C.	0272-8842	<a href="https://www.sciencedirect.com/journal/ceramics-international">https://www.sciencedirect.com/journal/ceramics-international</a>	<a href="https://doi.org/10.1016/j.ceramint.2020.07.242">https://doi.org/10.1016/j.ceramint.2020.07.242</a>
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Lanthanum Doped Strontium Titanate Nanomaterial for Photocatalytic and Supercapacitor Applications	C.R. Ravikumar	2831-2838	<a href="https://scholar.google.com/scholar?cluster=8693662436926891975&amp;hl=en&amp;oi=scholar">https://scholar.google.com/scholar?cluster=8693662436926891975&amp;hl=en&amp;oi=scholar</a>	<a href="https://asianpubs.org/index.php/ajchem/article/view/2670/2666">https://asianpubs.org/index.php/ajchem/article/view/2670/2666</a>
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Electrochemical properties of biogenic silver nanoparticles synthesized using Hagenia abyssinica (Brace) JF. Gmel. medicinal plant leaf extract	C.R. Ravikumar	20531591	<a href="https://iopscience.iop.org/article/10.1088/2053-1591/ab9252/meta">https://iopscience.iop.org/article/10.1088/2053-1591/ab9252/meta</a>	DOI 10.1088/2053-1591/ab9252
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Green and chemical-engineered CuFe <sub>2</sub> O <sub>4</sub> : characterization, cyclic voltammetry, photocatalytic and photoluminescent investigation for multifunctional applications	H. P. Nagaswarupa	s40097-018-0253-x	<a href="https://www.springer.com/journal/40097">https://www.springer.com/journal/40097</a>	<a href="https://link.springer.com/article/10.1007/s40097-018-0253-x">https://link.springer.com/article/10.1007/s40097-018-0253-x</a>
Green and chemical-engineered CuFe <sub>2</sub> O <sub>4</sub> : characterization, cyclic voltammetry, photocatalytic and photoluminescent investigation for multifunctional applications	Dr.Prashanth S.C.	s40097-018-0253-x	<a href="https://www.springer.com/journal/40097">https://www.springer.com/journal/40097</a>	<a href="https://link.springer.com/article/10.1007/s40097-018-0253-x">https://link.springer.com/article/10.1007/s40097-018-0253-x</a>
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Synthesis of ZnFe <sub>2</sub> O <sub>4</sub> Nanoparticle by Combustion and Sol Gel Methods and their Structural, Photoluminescence and Photocatalytic Performance	H.P. Nagaswarupa	2214-7853	<a href="https://www.sciencedirect.com/journal/materials-today-proceedings">https://www.sciencedirect.com/journal/materials-today-proceedings</a>	<a href="https://doi.org/10.1016/j.matpr.2018.06.467">https://doi.org/10.1016/j.matpr.2018.06.467</a>
Synthesis of ZnFe <sub>2</sub> O <sub>4</sub> Nanoparticle by Combustion and Sol Gel Methods and their Structural, Photoluminescence and Photocatalytic Performance	Dr. Prashantha S.C.	2214-7853	<a href="https://www.sciencedirect.com/journal/materials-today-proceedings">https://www.sciencedirect.com/journal/materials-today-proceedings</a>	<a href="https://doi.org/10.1016/j.matpr.2018.06.467">https://doi.org/10.1016/j.matpr.2018.06.467</a>
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Photocatalytic Studies of MgO Nano Powder; Synthesized by Green Mediated Route	M.R. Anilkumar	2214-7853	<a href="https://www.sciencedirect.com/science/article/abs/pii/S2214785318317206">https://www.sciencedirect.com/science/article/abs/pii/S2214785318317206</a>	<a href="https://doi.org/10.1016/j.matpr.2018.06.587">https://doi.org/10.1016/j.matpr.2018.06.587</a>
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Photocatalytic and Photoluminescence studies of ZnO nanomaterials by Banana peel powder	Dr. Prashanth S.C	2214-7853	Journal of Alloys and Compounds - Journals   Elsevier	<a href="https://doi.org/10.1016/j.jallcom.2017.11.111">https://doi.org/10.1016/j.jallcom.2017.11.111</a>
Calotropis gigantean-assisted YSO:Pr <sup>3+</sup> nanophosphors: Near-ultraviolet (NUV) photoluminescence and J-O analysis for solid-state lighting solutions	Dr.Prashanth S.C.	556 Online ISSN: 247	<a href="https://www.tandfonline.com/journals/lstr21">https://www.tandfonline.com/journals/lstr21</a>	<a href="https://www.tandfonline.com/doi/full/10.1080/24701556.2017.1284120">https://www.tandfonline.com/doi/full/10.1080/24701556.2017.1284120</a>
White light emitting magnesium aluminate nanophosphor: Near ultra violet excited photoluminescence, photometric characteristics and its UV photocatalytic activity	Dr.Prashanth S.C.	1124-1138	<a href="https://www.sciencedirect.com/journal/journal-of-alloys-and-compounds">https://www.sciencedirect.com/journal/journal-of-alloys-and-compounds</a>	<a href="https://doi.org/10.1016/j.jallcom.2017.09.058">https://doi.org/10.1016/j.jallcom.2017.09.058</a>
White light emitting lanthanum aluminate nanophosphor: Near ultra violet excited photoluminescence and photometric characteristics	M.R. Anilkumar	1522-7243	<a href="https://www.sciencedirect.com/journal/journal-of-luminescence">https://www.sciencedirect.com/journal/journal-of-luminescence</a>	<a href="https://doi.org/10.1016/j.jlumin.2017.05.070">https://doi.org/10.1016/j.jlumin.2017.05.070</a>
White light emitting lanthanum aluminate nanophosphor: Near ultra violet excited photoluminescence and photometric characteristics	C.R.Ravikumar	1522-7243	<a href="https://www.sciencedirect.com/journal/journal-of-luminescence">https://www.sciencedirect.com/journal/journal-of-luminescence</a>	<a href="https://doi.org/10.1016/j.jlumin.2017.05.070">https://doi.org/10.1016/j.jlumin.2017.05.070</a>
White light emitting lanthanum aluminate nanophosphor: Near ultra violet excited photoluminescence and photometric characteristics	H.P Nagaswarupa	1522-7243	<a href="https://www.sciencedirect.com/journal/journal-of-luminescence">https://www.sciencedirect.com/journal/journal-of-luminescence</a>	<a href="https://doi.org/10.1016/j.jlumin.2017.05.070">https://doi.org/10.1016/j.jlumin.2017.05.070</a>
Ce <sup>3+</sup> antimony fluor-blended facile synthesis, and structural, photometric, and antioxidant investigation of ZnO:Cr <sup>3+</sup> nanophosphors for light-emitting display devices	Dr.Prashanth S.C.	556 Online ISSN: 247	<a href="https://www.tandfonline.com/journals/lstr21">https://www.tandfonline.com/journals/lstr21</a>	<a href="https://www.tandfonline.com/doi/full/10.1080/24701556.2017.1357619">https://www.tandfonline.com/doi/full/10.1080/24701556.2017.1357619</a>

Luminescent properties of Tb doped gadolinium aluminate nanophosphors for display and forensic applications	Dr.Prashanth S.C.	2468-2179	<a href="https://www.sciencedirect.com/journal/journal-of-science-advanced-materials-and-devices">https://www.sciencedirect.com/journal/journal-of-science-advanced-materials-and-devices</a>	<a href="https://doi.org/10.1016/j.jsamd.2017.10.001">https://doi.org/10.1016/j.jsamd.2017.10.001</a>
Zn <sub>2</sub> TiO <sub>4</sub> : A novel host lattice for Sm <sup>3+</sup> doped reddish orange light emitting photoluminescent material for thermal and fingerprint sensor	Dr.Prashanth S.C.	0925-3467.	<a href="https://www.sciencedirect.com/journal/optical-materials">https://www.sciencedirect.com/journal/optical-materials</a>	<a href="https://doi.org/10.1016/j.optmat.2017.08.009">https://doi.org/10.1016/j.optmat.2017.08.009</a>
Effect of Li <sup>+</sup> codoping on structural and luminescent properties of Mg <sub>2</sub> SiO <sub>4</sub> :RE <sup>3+</sup> (RE = Eu, Tb) nanophosphors for displays and eccrine latent fingerprint detection	Dr.Prashanth S.C.	0925-3467.	<a href="https://www.sciencedirect.com/journal/optical-materials">https://www.sciencedirect.com/journal/optical-materials</a>	<a href="https://doi.org/10.1016/j.optmat.2017.06.021">https://doi.org/10.1016/j.optmat.2017.06.021</a>
White light emitting lanthanum aluminate nanophosphor: Near ultra violet excited photoluminescence and photometric characteristics	Dr.Prashanth S.C.	1522-7243	<a href="https://www.sciencedirect.com/journal/journal-of-luminescence">https://www.sciencedirect.com/journal/journal-of-luminescence</a>	<a href="https://doi.org/10.1016/j.jlumin.2017.05.070">https://doi.org/10.1016/j.jlumin.2017.05.070</a>
Facile combustion based engineering of novel white light emitting Zn <sub>2</sub> TiO <sub>4</sub> :Dy <sup>3+</sup> nanophosphors for display and forensic applications	Dr.Prashanth S.C.	2468-2179	<a href="https://www.sciencedirect.com/journal/journal-of-science-advanced-materials-and-devices">https://www.sciencedirect.com/journal/journal-of-science-advanced-materials-and-devices</a>	<a href="https://doi.org/10.1016/j.jsamd.2017.05.011">https://doi.org/10.1016/j.jsamd.2017.05.011</a>
Extraction of Y <sub>2</sub> O <sub>3</sub> :Cr <sup>3+</sup> nanophosphor by eco-friendly approach and its suitability for white light-emitting diode applications	Dr.Prashanth S.C.	1522-7243	<a href="https://analyticalsciencejournals.onlinelibrary.wiley.com/journal/15227243">https://analyticalsciencejournals.onlinelibrary.wiley.com/journal/15227243</a>	<a href="https://doi.org/10.1002/bio.3197">https://doi.org/10.1002/bio.3197</a>
Designing MgFe <sub>2</sub> O <sub>4</sub> decorated on green mediated reduced graphene oxide sheets showing photocatalytic performance and luminescence property	Dr.Prashanth S.C.	(ISSN 2410-3896)	<a href="https://www.sciencedirect.com/journal/physica-b-condensed-matter">https://www.sciencedirect.com/journal/physica-b-condensed-matter</a>	<a href="https://doi.org/10.1016/j.physb.2016.11.021">https://doi.org/10.1016/j.physb.2016.11.021</a>
Designing MgFe <sub>2</sub> O <sub>4</sub> decorated on green mediated reduced graphene oxide sheets showing photocatalytic performance and luminescence property	Dr H P Nagaswarupa	(ISSN 2410-3896)	<a href="https://www.sciencedirect.com/journal/physica-b-condensed-matter">https://www.sciencedirect.com/journal/physica-b-condensed-matter</a>	<a href="https://doi.org/10.1016/j.physb.2016.11.021">https://doi.org/10.1016/j.physb.2016.11.021</a>
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.	2352-152X.	<a href="https://www.sciencedirect.com/science/article/pii/S2352152X16302353?via%3Dihub">https://www.sciencedirect.com/science/article/pii/S2352152X16302353?via%3Dihub</a>	<a href="https://doi.org/10.1016/j.est.2016.11.001">https://doi.org/10.1016/j.est.2016.11.001</a>
Influence of zinc additive and pH on the electrochemical activities of β-nickel hydroxide materials and its applications in secondary batteries	H.P Nagaswarupa	2352-152X.	<a href="https://www.sciencedirect.com/science/article/pii/S2352152X16302353?via%3Dihub">https://www.sciencedirect.com/science/article/pii/S2352152X16302353?via%3Dihub</a>	<a href="https://doi.org/10.1016/j.est.2016.11.001">https://doi.org/10.1016/j.est.2016.11.001</a>
Influence of zinc additive and pH on the electrochemical activities of β-nickel hydroxide materials and its applications in secondary batteries	M.R.Anilkumar	2352-152X.	<a href="https://www.sciencedirect.com/science/article/pii/S2352152X16302353?via%3Dihub">https://www.sciencedirect.com/science/article/pii/S2352152X16302353?via%3Dihub</a>	<a href="https://doi.org/10.1016/j.est.2016.11.001">https://doi.org/10.1016/j.est.2016.11.001</a>
Influence of zinc additive and pH on the electrochemical activities of β-nickel hydroxide materials and its applications in secondary batteries	C.R.Ravikumar	2352-152X.	<a href="https://www.sciencedirect.com/science/article/pii/S2352152X16302353?via%3Dihub">https://www.sciencedirect.com/science/article/pii/S2352152X16302353?via%3Dihub</a>	<a href="https://doi.org/10.1016/j.est.2016.11.001">https://doi.org/10.1016/j.est.2016.11.001</a>
Diffuse reflectance properties and bandgap analysis of Mg <sub>2</sub> SiO <sub>4</sub> :RE <sup>3+</sup> (RE= Eu, Tb, Sm, Dy) nanophosphors for light emitting device application	Dr.Prashanth S.C.	1551-7616	<a href="https://www.researchgate.net/journal/AIP-Conference-Proceedings-1551-7616">https://www.researchgate.net/journal/AIP-Conference-Proceedings-1551-7616</a>	DOI:10.1063/1.4980268
Diffuse reflectance properties and bandgap analysis of Mg <sub>2</sub> SiO <sub>4</sub> :RE <sup>3+</sup> (RE= Eu, Tb, Sm, Dy) nanophosphors for light emitting device application	H.P Nagaswarupa	1551-7616	<a href="https://www.researchgate.net/journal/AIP-Conference-Proceedings-1551-7616">https://www.researchgate.net/journal/AIP-Conference-Proceedings-1551-7616</a>	DOI:10.1063/1.4980268
A simple combustion method for the synthesis of multi-functional ZrO <sub>2</sub> /CuO nanocomposites: Excellent performance as Sunlight photocatalysts and enhanced latent fingerprint detection	H.P Nagaswarupa	1873-3883	<a href="https://www.sciencedirect.com/journal/applied-catalysis-b-environmental">https://www.sciencedirect.com/journal/applied-catalysis-b-environmental</a>	<a href="https://doi.org/10.1016/j.apcatb.2017.03.055">https://doi.org/10.1016/j.apcatb.2017.03.055</a>
A simple combustion method for the synthesis of multi-functional ZrO <sub>2</sub> /CuO nanocomposites: Excellent performance as Sunlight photocatalysts and enhanced latent fingerprint detection	Dr.Prashanth S.C.	1873-3883	<a href="https://www.sciencedirect.com/journal/applied-catalysis-b-environmental">https://www.sciencedirect.com/journal/applied-catalysis-b-environmental</a>	<a href="https://doi.org/10.1016/j.apcatb.2017.03.055">https://doi.org/10.1016/j.apcatb.2017.03.055</a>
New green synthesized reduced graphene oxide-ZrO <sub>2</sub> composite as high performance photocatalyst under sunlight	Dr.Prashanth S.C.	2046-2069	<a href="https://pubs.rsc.org/en/content/articlelanding/2017/ra/c6ra25823a">https://pubs.rsc.org/en/content/articlelanding/2017/ra/c6ra25823a</a>	<a href="https://doi.org/10.1039/C6RA25823A">https://doi.org/10.1039/C6RA25823A</a>
New green synthesized reduced graphene oxide-ZrO <sub>2</sub> composite as high performance photocatalyst under sunlight	H.P Nagaswarupa	2046-2069	<a href="https://pubs.rsc.org/en/content/articlelanding/2017/ra/c6ra25823a">https://pubs.rsc.org/en/content/articlelanding/2017/ra/c6ra25823a</a>	<a href="https://doi.org/10.1039/C6RA25823A">https://doi.org/10.1039/C6RA25823A</a>
A benign approach for tailoring the photometric properties and Judd-Ofelt analysis of LaAlO <sub>3</sub> :Sm <sup>3+</sup> nanophosphors for thermal sensor and WLED	Dr.Prashanth S.C.	0925-4005.	<a href="https://www.researchgate.net/publication/312067425_A_benign_approach_for_tailoring_the_photometric_properties_and_Judd-Ofelt_analysis_of_LaAlO3_Sm3_nanophosphor">researchgate.net/publication/312067425_A_benign_approach_for_tailoring_the_photometric_properties_and_Judd-Ofelt_analysis_of_LaAlO3_Sm3_nanophosphor</a>	DOI:10.1016/j.snb.2016.12.080
A benign approach for tailoring the photometric properties and Judd-Ofelt analysis of LaAlO <sub>3</sub> :Sm <sup>3+</sup> nanophosphors for thermal sensor and WLED	H.P Nagaswarupa	0925-4005.	<a href="https://www.researchgate.net/publication/312067425_A_benign_approach_for_tailoring_the_photometric_properties_and_Judd-Ofelt_analysis_of_LaAlO3_Sm3_nanophosphor">researchgate.net/publication/312067425_A_benign_approach_for_tailoring_the_photometric_properties_and_Judd-Ofelt_analysis_of_LaAlO3_Sm3_nanophosphor</a>	DOI:10.1016/j.snb.2016.12.080
Spectroscopic properties of red emitting Eu <sup>3+</sup> doped Y <sub>2</sub> SiO <sub>5</sub> nanophosphors for WLED's on the basis of Judd-Ofelt analysis: Calotropis gigantea latex mediated synthesis	Dr.Prashanth S.C.	1522-7243	<a href="https://www.sciencedirect.com/journal/journal-of-luminescence">https://www.sciencedirect.com/journal/journal-of-luminescence</a>	<a href="https://doi.org/10.1016/j.jlumin.2016.08.050">https://doi.org/10.1016/j.jlumin.2016.08.050</a>



A comparative study on the structural, optical, electrochemical and photocatalytic properties of ZrO <sub>2</sub> nanooxide synthesized by different	H.P Nagaswarupa	1124-1138	<a href="https://www.sciencedirect.com/journal/journal-of-alloys-and-compounds">https://www.sciencedirect.com/journal/journal-of-alloys-and-compounds</a>	<a href="https://doi.org/10.1016/j.jallcom.2016.10.126">https://doi.org/10.1016/j.jallcom.2016.10.126</a>
A comparative study on the structural, optical, electrochemical and photocatalytic properties of ZrO <sub>2</sub> nanooxide synthesized by different	Dr.Prashanth S.C.	1124-1138	<a href="https://www.sciencedirect.com/journal/journal-of-alloys-and-compounds">https://www.sciencedirect.com/journal/journal-of-alloys-and-compounds</a>	<a href="https://doi.org/10.1016/j.jallcom.2016.10.126">https://doi.org/10.1016/j.jallcom.2016.10.126</a>
Synthesis and characterization of $\beta$ -Ni(OH) <sub>2</sub> embedded with MgO and ZnO nanoparticles as nanohybrids for energy storage devices	H.P Nagaswarupa	2053-1591	<a href="https://iopscience.iop.org/article/10.1088/2053-1591/aa73a5/meta">https://iopscience.iop.org/article/10.1088/2053-1591/aa73a5/meta</a>	DOI 10.1088/2053-1591/aa73a5
Synthesis and characterization of $\beta$ -Ni(OH) <sub>2</sub> embedded with MgO and ZnO nanoparticles as nanohybrids for energy storage devices	Dr.Prashanth S.C.	2053-1591	<a href="https://iopscience.iop.org/article/10.1088/2053-1591/aa73a5/meta">https://iopscience.iop.org/article/10.1088/2053-1591/aa73a5/meta</a>	DOI 10.1088/2053-1591/aa73a5
Synthesis and characterization of $\beta$ -Ni(OH) <sub>2</sub> embedded with MgO and ZnO nanoparticles as nanohybrids for energy storage devices	C.R.Ravikumar	2053-1591	<a href="https://iopscience.iop.org/article/10.1088/2053-1591/aa73a5/meta">https://iopscience.iop.org/article/10.1088/2053-1591/aa73a5/meta</a>	DOI 10.1088/2053-1591/aa73a5
Synthesis and characterization of $\beta$ -Ni(OH) <sub>2</sub> embedded with MgO and ZnO nanoparticles as nanohybrids for energy storage devices	M.R. Anilkumar	2053-1591	<a href="https://iopscience.iop.org/article/10.1088/2053-1591/aa73a5/meta">https://iopscience.iop.org/article/10.1088/2053-1591/aa73a5/meta</a>	DOI 10.1088/2053-1591/aa73a5
Electrochemical Studies of Nano Metal Oxide Reinforced Nickel Hydroxide Materials for Energy Storage Applications	H.P Nagaswarupa	2214-7853	<a href="https://www.sciencedirect.com/science/article/abs/pii/S2214785317318849">https://www.sciencedirect.com/science/article/abs/pii/S2214785317318849</a>	<a href="https://doi.org/10.1016/j.matpr.2017.09.151">https://doi.org/10.1016/j.matpr.2017.09.151</a>
Electrochemical Studies of Nano Metal Oxide Reinforced Nickel Hydroxide Materials for Energy Storage Applications	Dr.Prashanth S.C.	2214-7853	<a href="https://www.sciencedirect.com/science/article/abs/pii/S2214785317318849">https://www.sciencedirect.com/science/article/abs/pii/S2214785317318849</a>	<a href="https://doi.org/10.1016/j.matpr.2017.09.151">https://doi.org/10.1016/j.matpr.2017.09.151</a>
Electrochemical Studies of Nano Metal Oxide Reinforced Nickel Hydroxide Materials for Energy Storage Applications	C.R.Ravikumar	2214-7853	<a href="https://www.sciencedirect.com/science/article/abs/pii/S2214785317318849">https://www.sciencedirect.com/science/article/abs/pii/S2214785317318849</a>	<a href="https://doi.org/10.1016/j.matpr.2017.09.151">https://doi.org/10.1016/j.matpr.2017.09.151</a>
Electrochemical Studies of Nano Metal Oxide Reinforced Nickel Hydroxide Materials for Energy Storage Applications	M.R. Anilkumar	2214-7853	<a href="https://www.sciencedirect.com/science/article/abs/pii/S2214785317318849">https://www.sciencedirect.com/science/article/abs/pii/S2214785317318849</a>	<a href="https://doi.org/10.1016/j.matpr.2017.09.151">https://doi.org/10.1016/j.matpr.2017.09.151</a>
Mechanical characterization of Polyamide66/ Graphite nano composite	Aravind K U	0973-4589	<a href="http://www.ripublication.com">www.ripublication.com</a>	<a href="https://www.ripublication.com/ijoms17/ijomsv12n3_02">https://www.ripublication.com/ijoms17/ijomsv12n3_02</a>
Mechanical characterization of Polyamide66/ Graphite nano composite	Shivraj J	0973-4589	<a href="http://www.ripublication.com">www.ripublication.com</a>	<a href="https://www.ripublication.com/ijoms17/ijomsv12n3_02">https://www.ripublication.com/ijoms17/ijomsv12n3_02</a>
Finite element and Experimental Modal Analysis of Car roof with and without damper	Chandru B T	2214-7853	<a href="https://www.elsevier.com">https://www.elsevier.com</a>	<a href="https://doi.org/10.1016/j.matpr.2017.09.045">https://doi.org/10.1016/j.matpr.2017.09.045</a>
Optimization of process parameters on wear properties of Ployamide66/ Graphite nano composite	Aravind K U	2348-8190	<a href="https://www.irjet.net">https://www.irjet.net</a>	<a href="https://www.ripublication.com/ijoms17/ijomsv12n3_02">https://www.ripublication.com/ijoms17/ijomsv12n3_02</a>
Optimization of process parameters on wear properties of Ployamide66/ Graphite nano composite	Guruprasad H L	2348-8190	<a href="https://www.irjet.net">https://www.irjet.net</a>	<a href="https://www.ripublication.com/ijoms17/ijomsv12n3_02">https://www.ripublication.com/ijoms17/ijomsv12n3_02</a>
Investigation of stresses in turbine engine disc	Rudresh M	2454-8006	<a href="https://www.irjet.net">https://www.irjet.net</a>	<a href="https://doi.org/10.7324/IJASRE.2017.32478">https://doi.org/10.7324/IJASRE.2017.32478</a>
Investigation of stresses in turbine engine disc	Maruthi B H	2454-8006	<a href="https://www.irjet.net">https://www.irjet.net</a>	<a href="https://doi.org/10.7324/IJASRE.2017.32478">https://doi.org/10.7324/IJASRE.2017.32478</a>