## 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	Is it listed in UGC Care list
Comparative study on seismic analysis and Retrofitting of an existing building	Mrs.Geetha K	NO
Comparative study on seismic analysis and Retrofitting of an existing building	Mr.Sunny K	NO
Study on dynamic analysis of Diagrid and utrigger structures subjected to seismic and wind load	Mr.Sunny K	NO
Wind and Seismeic analysis of veritcally irregular buldings with floating column	Mrs. Usha K N	NO
Women Safety Smart Intelligent Security System	Dr. Suresh M B	YES
Utilizing A Local Binary Pattern, Statistical Feature-Based Classification Of Arthritis In Knee X-Ray Images	Dr. Suresh M B	YES
Convolution Neural Networks for Leaf Disease Detection	Dr. Suresh M B	YES
A Comparative Analysis and Prediction of Knee Osteoarthritis Symptoms	Dr. Suresh M B	No
Iot based Fire and Wild Animals detection using Deep Learning	Mrs. Shruthi T V	YES
Securing the text data by cryptographic algorithm with Block chain using SHA-256 algorithm	Mrs. Shruthi T V	NO
Anytime Medicine Vending Machine	Mrs. Shruthi T V	YES
Medical diagnostic ststem using artificial intelligence algorithms:principles and perspectives	Mrs.Smitha P	YES
Identifying Trolls and Determining Terror Awareness Level in Social Networks Using Data Mining	Mrs.Smitha P	YES
ELECTRIC ENERGY METER	Mrs.Smitha P	YES
Deploying and Setting up Ci/Cd Pipeline for Web Development Project on Aws Using Jenkins	Mrs.Smitha P	YES
Wheelchair Controlled by Speech and Vision	Mrs.Smitha P	YES
Automatic Detection Of Traffic Accidents from Video using Deep Learning	Hemanth Kumar K	YES
Clinical Decision Making using Machine Learning	Hemanth Kumar K	YES
Iot based Voting system with fingerprint verification	Dr Vidhya K	YES
A novel deep learning based binary classification for Alzheimer's disease detection using Brain MRI images	Dr Vidhya k	YES
Using A Machine Learning Approach, Keratoconus Severity Can Be Detected From Raw Data Such As Elevation, Topography, And Pachymetry.	Dr. Vidya K	YES

Forecasting and categorization of cardiac abnormal rythm using wireless sensor gadget	Dr. Vidhya K	YES
A Charging–Connected Electric Vehicles with privacy authentication using blockchain-based system	Dr. Vidhya K	YES
Profound Learning Approach for brain tumor detection and segmentation	Dr. Vidhya K	YES
An Analysis of Ethereum-Based Healthcare Applications Using Blockchain Network	Dr. Vidhya K	YES
Data sharing with fine-grained access control using blockchain technology	Mrs.Anjana.H.S	YES
Measurement of urea adultration with impedance spectroscopy in cow milk	Mrs.Anjana.H.S	YES
Sewage enviornment and workers health mointoring system using IOT and ML	Mrs.Anjana.H.S	YES
Design of smart kitchen management system using internet of things	Ms.Pushpanjali M K	YES
Vision based banknote recognition system	Mrs.Rajeshwari S	YES
Creating a general-purpose procedural language for programming in kannada	Mrs.Rajeshwari S	YES
Automatic detection of white blood cancer and lung cancer using machine learning	Mrs.Anusha S	YES
MULTI FUNCTIONAL BLIND STICK FOR VISUALLY IMPAIRED PEOPLE	Ms.Prakruthi G R	YES
GREEN LEAF DISEASE DETECTION USING RASPBERRY PI	Ms.Prakruthi G R	YES
Mining Worker safety helmet using IOT	Mrs.Pushpalatha V	YES
Detection of disease and adulteration in fruits using machine learning	Mrs.Sanjitha S	YES
Associated Sensors, Innovative Sensor Deployment furthermore,Intelligent Data Analysis for Online Water Quality Monitoring	Ms. Pooja naik	YES
"FAKE PRODUCT REVIEW MONITORING SYSTEM USING MACHINE LEARNING	Mrs. Veena N Iter	YES
User Classification and Stock Market-Based Recommendation Engine Based on Machine Learning and Twitter Analysis	Dr. Achyutha Prasad N	Yes
Real time COVID-19 facemask detection using deep learning	Dr. Achyutha Prasad N	Yes
Heart health prediction using web application	Dr. Achyutha Prasad N	Yes
Recognition efficiency enhancement of control chart pattern using ensemble MLP neural network	Dr. Achyutha Prasad N	Yes
Business analysis and modelling of flight delays using artificial intelligence	Dr. Achyutha Prasad N	Yes
A survey on automated medical image classification using deep learning	Dr. Achyutha Prasad N	Yes
Automated Registration of Multiangle SAR Images Using Artificial Intelligence	Dr. Achyutha Prasad N	Yes
Automated Medical Image Classification using Deep Learning	Dr. Achyutha Prasad N	Yes
A Survey on Blockchain Security for Cloud and IoT Environment	Dr. Achyutha Prasad N	Yes
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A Survey on Blockchain Security for Cloud and IoT Environment	Usha M	Yes
A Survey on Blockchain Security for Cloud and IoT Environment	Nalini B M	Yes
A Survey on Blockchain Security for Cloud and IoT Environment	Ramya I M	Yes
A Survey on Blockchain Security for Cloud and IoT Environment	Chethana Srinivas	Yes
Implementation of Blockchain security for Cloud and IOT Environment	Dr. Achyutha Prasad N	Yes
A survey on automated medical image classification using deep learning	Dr. Achyutha Prasad N	Yes
IoT Based Medicinal Plant forming using wireless sensor network	Babitha S. Ullal	No
High Performance on Truncated MAC Units of Digital Filtering in the Residue Number	Babitha S. Ullal	No
Sensor Based Waste Water Monitoring and Pesticide Sprinkler for Agriculture Using IoT	Babitha S. Ullal	No
Implementation and Analysis of Wallace Tree Multiplier Using Kogge Stone Adder and Sklansky Adder	B. B. Manjula	No
Real- Time Cloud Computing Based Face And Speech Recognition For Access Control Devices	B. B. Manjula	No
Intelligent Water Distribution and Rain Water Harvesting	B. B. Manjula	No
Implementation of Internet of Things (IoT) Testbed with Distributed Denial of Services (DDoS) Attack Using Cyber Security	B. N. Divya	No
Fire and Gas Leakage Detection Robotic System Using NI myRIO	S. Manasa	No
A Smart Menu Using Video Processing for Restaurants	Anand M	No
Lesion Based Diagnosis of Early Gastric Cancer Using Convolutional Neural Network	S. G. Hiremath	No
Computational Intelligence model for analysis of Intricate	Babitha S ullal	Yes
Robust Iris Recognition algorithm using EMD and Suuport Vector Machine	Dr.Anitha T G	Yes
A Comprehensive study of Dispersion Compensation in Long haul Optical Fiber Transmission System	Dr.Srinivas Babu P	yes
Charging Station for E- Vehicle using Solar IoT	Dr.Srinivas Babu P	No
Face feature extractor for emotion analysis and behavior of a Prisoner	Dr.Srinivas Babu P	No
Drinking water quality monitoring system by using IoT	Dr.Srinivas Babu P	No
Literature Survey on different methodology used to design MAC unit for deep learning	Manjula B B	YES
Ordered properties in Semirings	A RAJESWARI	yes
Facile green synthesis of Molybdenum oxide nanoparticles using Centella Asiatica plant: Its photocatalytic and electrochemical lead sensor applications	C.R Ravikumar	Yes
Photodynamic therapy with nanomaterials to combat microbial infections	Ravikumar C.R	yes

Enhanced electrochemical sensor and photodegradation of industrial wastewater by Almond gum assisted synthesis of Bi2O3/MgO/Fe2O3 nanocomposites	Surendra B.S	yes
Electrochemical Analysis Of Cobalt-Doped GdAlO3	Ravikumar C.R	yes
Probe Sonicated synthesis of Bismuth oxide (Bi <sub>2</sub> O <sub>3</sub> ) nanoparticles: Photocatalytic application and Electrochemical sensing of Ascorbic acid lead	C.R Ravikumar	Yes
Low temperature synthesized MgAl <sub>2</sub> O <sub>4</sub> :Eu <sup>3+</sup> nanophosphors and its structural validations using DFT: Photoluminescent, Photocatalytic and Electrochemical properties of multifunctional applications	C.R. Ravikumar	Yes
Low temperature synthesized MgAl <sub>2</sub> O <sub>4</sub> :Eu <sup>3+</sup> nanophosphors and its structural validations using DFT: Photoluminescent, Photocatalytic and Electrochemical properties of multifunctional applications	B.S. Surendra	Yes
Development of clay ferrite nanocomposite: electrochemical, sensors and photocatalytic studies.	HP Nagaswarupa	Yes
Development of clay ferrite nanocomposite: electrochemical, sensors and photocatalytic studies.	B S Surendra	Yes
Development of clay ferrite nanocomposite: electrochemical, sensors and photocatalytic studies.	C R Ravikumar	Yes
Development of clay ferrite nanocomposite: electrochemical, sensors and photocatalytic studies.	MR Anil Kumar	Yes
Enhanced electrochemical sensor and photodegradation of industrial wastewater by Almond gum assisted synthesis of Bi2O3/MgO/Fe2O3 nanocomposites,	B.S.Surendra	Yes
$Comparative \ analysis \ of \ electrochemical performance \ and \ photocatalysis \\ of \ SiO_2 \ coated \ CaTiO3:RE^{3+} \ (Dy, Sm), Li+ \ core \ shell \ nano \ structures",$	C.R. Ravikumar	yes
Green Synthesis of Ni-Cu-Zn Based Nanosized Metal Oxides for Photocatalytic and Sensor Applications	C.R. Ravikumar	yes
Green Synthesis of Ni-Cu-Zn Based Nanosized Metal Oxides for Photocatalytic and Sensor Applications	M.R. Anil Kumar	yes
Probe Sonicated Synthesis of Bismuth Oxide (Bi2O3): Photocatalytic Application and Electrochemical Sensing of Ascorbic Acid and Lead	C.R. Ravikumar	yes
Lanthanum oxide nanoparticles as chemical sensor for direct detection of carboxymethyl cellulose in eye drops",	C.R. Ravikumar	yes
Lanthanum oxide nanoparticles as chemical sensor for direct detection of carboxymethyl cellulose in eye drops",	Vinutha K	yes
Biogenic Synthesis of Magnetite Nanoparticles Using Leaf Extract of Thymus schimperi and Their Application for Monocomponent Removal of Chromium and Mercury Ions from Aqueous Solution	C.R. Ravikumar	yes
"Electrochemical, photoluminescence and intensity parameters of LaOCI: $Dy^{3*} \ \ \text{for sensors and white light-emitting diode applications"},$	C.R. Ravikumar	yes
structural validations using density functional theory: photoluminescence, photocatalytic, and electrochemical properties for	C.R. Ravikumar	yes
Synthesis of ZnO nanoparticles mediated by natural products of Acanthus semii leaf extract for electrochemical sensing and photocatalytic applications: a comparative study of volume ratios	C.R. Ravikumar	yes
Enhanced electrochemical sensor and photodegradation of industrial wastewater by Almond gum assisted synthesis of Bi2O3/MgO/Fe2O3 nanocomposites	Surendra B.S.	yes
Electrochemical Analysis Of Cobalt-Doped GdAlO3	C.R. Ravikumar	yes
Aloe barbadensis Mill leaf gel assisted combustion synthesized ZnO:Ni3+: Electrochemical sensor for ascorbic acid detection and photocatalysis	Dr. A. Naveen Kumar	YES
Comparative study on photocatalytic degradation and sensor properties of Chonemorpha fragrans leaf extract assisted MgxZn1-xO $(0 \le x \le 1)$ nanoparticles	Dr. A. Naveen Kumar	YES
Facile green synthesis of Molybdenum oxide nanoparticles using Centella Asiatica plant: Its photocatalytic and electrochemical lead sensor applications	Dr. A. Naveen Kumar	Yes
Probe Sonicated synthesis of Bismuth oxide (Bi <sub>2</sub> O <sub>3</sub> ) nanoparticles: Photocatalytic application and Electrochemical sensing of Ascorbic acid lead	Dr. A. Naveen Kumar	Yes

Low temperature synthesized MgAl <sub>2</sub> O <sub>4</sub> :Eu <sup>3+</sup> nanophosphors and its structural validations using DFT: Photoluminescent, Photocatalytic and Electrochemical properties of multifunctional applications	Dr. A. Naveen Kumar	Yes
Development of clay ferrite nanocomposite: electrochemical, sensors and photocatalytic studies.	Dr. N. Basavaraju	Yes
Enhanced electrochemical sensor and photodegradation of industrial wastewater by Almond gum assisted synthesis of Bi2O3/MgO/Fe2O3 nanocomposites,	Dr. n. Basavaraju	Yes
Biogenic Synthesis of Magnetite Nanoparticles Using Leaf Extract of Thymus schimperi and Their Application for Monocomponent Removal of Chromium and Mercury Ions from Aqueous Solution	Dr. ravikumar cr	yes
Effect of cation concentration on structural, morphology, optical properties of Zinc-Nickel ferrite nanoparticles	Dr. Prashanth S.C.	yes
Electrochemical Analysis Of Cobalt-Doped GdAlO3	Dr. Prashanth S.C.	yes
Rod shaped zirconium titanate nanoparticles: Synthesis, comparison and systematic investigation of structural, photoluminescence, electrochemical sensing and supercapacitor properties	Dr. Prashanth S.C.	yes
Visible light photodegradation of 2, 4-dichlorophenol using nanostructured NaBiS2: Kinetics, cytotoxicity, antimicrobial and electrochemical studies of the photocatalyst	C.R. Ravikumar	yes
Facile hydrothermal synthesis of cerium oxide/rGO nanocomposite for photocatalytic and supercapacitor applications	C.R. Ravikumar	yes
Facile hydrothermal synthesis of cerium oxide/rGO nanocomposite for photocatalytic and supercapacitor applications	A.Naveen Kumar	yes
Solanum tuberosum leaf extract templated synthesis of Co3O4 nanoparticles for electrochemical sensor and antibacterial applications	C.R. Ravikumar	yes
A Comparative Cyclic Voltametric Study on Rare Earth (Eu, Sm, Dy, and Tb) Ions Doped La10Si6O27 Nanophosphors for Sensor Application	A.Naveen Kumar	yes
A Comparative Cyclic Voltametric Study on Rare Earth (Eu, Sm, Dy, and Tb) Ions Doped La10Si6O27 Nanophosphors for Sensor Application	C.R. Ravikumar	yes
A Comparative Cyclic Voltametric Study on Rare Earth (Eu, Sm, Dy, and Tb) Ions Doped La10Si6O27 Nanophosphors for Sensor Application	M.R.Anil Kumar	yes
A Comparative Cyclic Voltametric Study on Rare Earth (Eu, Sm, Dy, and Tb) Ions Doped La10Si6O27 Nanophosphors for Sensor Application	S.C.Prashantha	yes
Photocatalytic degradation of Methylene Blue and electrochemical sensing of paracetamol using Cerium oxide nanoparticles synthesized via sonochemical route	C.R. Ravikumar	yes
Photocatalytic degradation of Methylene Blue and electrochemical sensing of paracetamol using Cerium oxide nanoparticles synthesized via sonochemical route	M.A. Shilpa Amulya	yes
Photocatalytic degradation of Methylene Blue and electrochemical sensing of paracetamol using Cerium oxide nanoparticles synthesized via sonochemical route	H.P.Nagaswaroop	yes
Photocatalytic degradation of Methylene Blue and electrochemical sensing of paracetamol using Cerium oxide nanoparticles synthesized via sonochemical route	M.R.Anil Kumar	yes
Photocatalytic degradation of Methylene Blue and electrochemical sensing of paracetamol using Cerium oxide nanoparticles synthesized via sonochemical route	T.R.Shashishekhar	yes
Synthesis of ZrO2: Dy3+ Nanoparticles: Photoluminescent, Photocatalytic, and Electrochemical Sensor Studies	C.R. Ravikumar	yes
Synthesis of ZrO2: Dy3+ Nanoparticles: Photoluminescent, Photocatalytic, and Electrochemical Sensor Studies	B.S.Surendra	yes
Facile green synthesis of lanthanum oxide nanoparticles using Centella asiatica and Tridax plants: photocatalytic, electrochemical sensor and antimicrobial studies	C.R. Ravikumar	yes
Facile green synthesis of lanthanum oxide nanoparticles using Centella asiatica and Tridax plants: photocatalytic, electrochemical sensor and antimicrobial studies	M.R.Anil Kumar	yes
Facile green synthesis of lanthanum oxide nanoparticles using Centella asiatica and Tridax plants: photocatalytic, electrochemical sensor and antimicrobial studies	A.Naveen Kumar	yes
Preparation and characterization of multifunctional Li+ co-doped LaOCl: Eu3+ for sensor, phosphor and catalytic applications	C.R. Ravikumar	yes

Electrochemical sensor of lead using cupric oxide nanoparticles synthesized via sonochemical route	C.R. Ravikumar	yes
Almond gum assisted synthesis of Mg doped Fe2O3 NPs: Structural analysis, electrochemical sensing, and optical applications	Basavaraju.N	yes
A Study on Perception of IT Emlpoyees towards investment in stock market with reference to Bengaluru city	Dr Prathap B N	YES
A Study on Impact of Financial Literacy on Savings and Investments among Karnataka state	Dr Prathap B N	YES
Personal and Psychological problems faced by Doctors during Covid-19- An Empirical study at Bengaluru	Dr Prathap B N	YES
Relevance of Ratios in Z-score Model for Predicting Bankruptcy- Study of Nifty PSES	Sharma K R S	YES
Application of digital marketing strategies through digital analytics- A case study of UCAM Pvt Ltd Bengaluru	Sharma K R S	YES
Seven Pillars of Inclusive Ecosystem -Transforming Healthcare Special reference to MSME & SME sectors	Sharma K R S	NO
Impact of Sustainable Finance on MSMEs and other Companies to Promote Green Growth and Sustainable Development	Sharma K R S	NO
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A Study of Enhancement of Expansive Soil Alone and by Adding Admixture Lime Powder and GGBS	Dr. M S Nagaraja Gupta	NO
Impact of Decadal change in Basin Morphometry due to urbanization – Bengaluru, India	Dr.Radhika K N	NO
Study on Rainfall Trends and water requirements for crops in Bellary District of Karnetaka, India.	Mrs. Sreedevi R	YES
Structural and optical properties of MgNb2O6 NPs: Its potential application in photocatalytic and pharmaceutical industries as sensor.	Shashi Shekhar T R	Yes
Microwave assisted Biginelli cyclocondensation for the synthesis of dihydropyrimidinones catalysed by H2SO4-Clay NPs and their applications	Shashi Shekhar T R	YES
Facile Chemical Synthesis of Ca3MgAl10O17 Nanomaterials for Photocatalytic and Non-Enzymatic Sensor applications and Non-Enzymatic Sensor applications	Shashi Shekhar T R	Yes
Photoluminescence, Photocatalytic and Electrochemical Performance of La10Si6O27:Sm3+ nanophosphor: It's applications in Display	Shashi Shekhar T R	Yes
Electrochemical Sensor Studies and Optical Analysis of Developed Clay based CoFe2O4 ferrite NPs.	Shashi Shekhar T R	Yes
Synthesis of BMA NPs using aloe vera gel for their electrochemical, biological and photocatalytic studies	Shashi Shekhar T R	Yes
Luminescent and thermal properties of novel orange–red emitting  MgNb2O6:Sm3+  phosphors for displays, photo catalytic and sensor applications.	Shashi Shekhar T R	Yes
La10Si6O27:Tb 3+ nanomaterial; Its Photocatalytic and Electrochemical Sensor Activities on Disperse Orange and Fast Blue dyes, Sensors	Shashi Shekhar T R	Yes
Enhanced photoluminescence, electrochemical and photocatalytic activity of combustion synthesized La10Si6O27:Dy3+ nanophosphors	Shashi Shekhar T R	Yes

Intelligent and Innovative Shopping Cart for Smart Cities Using Internet of Things (IOT)	Dr. Suresh M B	Yes
Insect Detection Using SVM Techniques of Image Processing	Dr. Suresh M B	Yes
Plants Disease Detection using Image Processing Techniques	Dr. Suresh M B	Yes
Automatic Messaging System for Vehicle Tracking and Accident Spot Detection	Dr. Suresh M B	Yes
Analysis and prediction of road accident using machine learning	Ms.Pushpanjali M K	YES
Security Data-in-Transit using Data-in-Transit Defender Architecture for Cloud Communication	Dr. Suresh M B	YES
Virtual Assistance for Visually Impaired	Mrs. Shruthi T V	YES
Curis:Diseases Predictor	Mrs. Shruthi T V	YES
Fake Image and Face Detection using Capsule Network	Mrs. Smitha P	YES
A Real Time Sign Language Recognition System Using Hand Tracking	Mrs. Smitha P	YES
Android Based Wireless Controller for Military Robot in 360 degree border safety	Mr. Hemanth Kumar K	YES
ATM With Eye Tracker Password Authentication	Mrs. Anu D	YES
Tensor Flow-Based Automatic Personality Recognition used in Asynchronous Video Interviews	Mrs. Anu D	YES
Displaying And Foreseeing Cyber Hacking Ruptures Using Machine Learning Techniques	Prof Kiran M	No
Sybil Attack Detection in Vehicular Ad-hoc Networks using Direct Trust Calculation	Prof.Sunil Kumar V	No
Cognitive radio IOT networks with adaptive sensing of the spectrum	Dr S.G Hiremath	yes
Implementation of Five classes of automated ECG arrhythima classification using KNN	Dr S.G Hiremath	NO
Smart motion detection survelliance rover with night patrolling for women's safety and monitoring	Divya BN	NO
Effective channel allocation for Cognitive Radio Internet Of Things	Dr S.G Hiremath	Yes
Improved Image Denoising scheme based on wavelet Thresholding	Prof. Anand M	Yes
Satellite Image Matching and Registration using Affine Transformation and Hybrid Feature Descriptors	Prof. Anil N S	Yes
Design and Implementation of voice controlled multifaceted robot	Prof. Bhagya	NO
Design and Implementation of Multiple-master, Multiple-slave Interface in AMBA AHB Protocol	Prof.Hema C	NO
Non-Contact Advanced ATM Security through Eye based Password Input for Enhanced Security	Prof.Hema C	NO
Employee's Health Monitoring System using IoT	Prof.Hema C	NO
Fault Detection Mechanism using Improved Watchdog Timer for Safety Application	Prof.Manjula B B	NO
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Microwave assisted Biginelli cyclocon densation for the synthesis of dihydropyrimidinones catalysed by H2SO4–Clay NPs and their applications	Surendra B.S	yes
Microwave assisted Biginelli cyclocon densation for the synthesis of dihydropyrimidinones catalysed by H2SO4–Clay NPs and their applications	Rudresha K.	yes
Hydro thermal synthesis and electrochemical characterization of (V1/2Sb1/2Sn)O4and (Fe1/2Sb1/2Sn)O4as energy storage materials	Anil Kumar M.R	yes
Mechanical and Wear Characterization of Ceramic Boron Carbide- Reinforced Al2024 Alloy Metal Composites	Anilkumar M.R.	yes
Photocatalytic and superior ascorbic acid sensor activities of PVA/Zn-FEMn ternary oxide nanocomposite	C.R.Ravikumar	Yes
Photoluminescence, Photocatalytic and Electrochemical Performance of La <sub>10</sub> Si <sub>6</sub> O <sub>27</sub> :Sm <sup>3+</sup> nanophosphor: It's applications in Display, photocatalytic and Electrochemical Sensor	C.R. Ravikumar	Yes
Photoluminescence, Photocatalytic and Electrochemical Performance of La <sub>10</sub> Si <sub>6</sub> O <sub>27</sub> :Sm <sup>3+</sup> nanophosphor: It's applications in Display, photocatalytic and Electrochemical Sensor	M.R. Anil Kumar	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	Yes
$La_{10}Si_{0}O_{27}: Tb \ ^{3+} \ nanomaterial: Its \ Photocatalytic \ and \ Electrochemical \ Sensor \ Activities \ on \ Disperse \\ Orange \ and \ Fast \ Blue \ dyes$	M.R Anil kumar	Yes
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	C. R. Ravikumar	Yes
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	M. R. Anil Kumar	Yes
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	B. S. Surendra-	Yes
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	H. P. Nagaswarupa	Yes
Structure, morphology and electrochemical properties of SrTiO <sub>3</sub> pervoskite: Photocatalytic and supercapacitor applications	C.R. Ravikumar	Yes
Structure, morphology and electrochemical properties of SrTiO <sub>3</sub> pervoskite: Photocatalytic and supercapacitor applications	M.R. Anil Kumar	Yes
Synthesis and Characterization of Nickel Cobalt Vanadate (NiCO <sub>2</sub> V <sub>2</sub> O <sub>5</sub> ) Nanostructures: Photo catalytic and Supercapacitor Applications	C.R Ravikumar	Yes
Synthesis and Characterization of Nickel Cobalt Vanadate (NiCO <sub>2</sub> V <sub>2</sub> O <sub>3</sub> ) Nanostructures: Photo catalytic and Supercapacitor Applications	K. Vinutha	Yes
Silver doped Polyaniline Graphene Based Barium Ferrite Composite as Humidity Sensor and Photocatalyst	C.R Ravikumar	Yes
Sonochemical synthesis of MnFe2O4 nanoparticles and their electrochemical and photocatalytic properties	M.A. Shilpa Amulya	Yes
Sonochemical synthesis of MnFe2O4 nanoparticles and their electrochemical and photocatalytic properties	M.R.AnilKumar	Yes
Sonochemical synthesis of MnFe2O4 nanoparticles and their electrochemical and photocatalytic properties	C.R.Ravikumar	Yes
Evaluation of bifunctional applications of CuFe2O4 nanoparticles synthesized by a sonochemical method	M.A. Shilpa Amulya	Yes
Evaluation of bifunctional applications of CuFe2O4 nanoparticles synthesized by a sonochemical method	M.R.AnilKumar	Yes
Evaluation of bifunctional applications of CuFe2O4 nanoparticles synthesized by a sonochemical method	C.R.Ravikumar	Yes
MgNb2O6:Dy3+ nanophosphor: A facile preparation, down conversion photoluminescence and UV driven photocatalytic properties.	Ravikumar,C.R.	Yes

MgNb2O6:Dy3+ nanophosphor: A facile preparation, down conversion photoluminescence and UV driven photocatalytic properties.	Anil Kumar,M.R.	Yes
MgNb2O6:Dy3+ nanophosphor: A facile preparation, down conversion photoluminescence and UV driven photocatalytic properties.	Surendra,B.S.	Yes
MgNb2O6:Dy3+ nanophosphor: A facile preparation, down conversion photoluminescence and UV driven photocatalytic properties.	Nagaswarupa,H.P.,	Yes
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	K.Gurushanth	Yes
Structural and optical properties of MgNb <sub>2</sub> O <sub>6</sub> NPs: Its potential application in photocatalytic and pharmaceutical industries as sensor.	B.S.Surendra	Yes
Structural and optical properties of MgNb <sub>2</sub> O <sub>6</sub> NPs: Its potential application in photocatalytic and pharmaceutical industries as sensor.	M.R.AnilKumar	Yes
Structural and optical properties of MgNb <sub>2</sub> O <sub>6</sub> NPs: Its potential application in photocatalytic and pharmaceutical industries as sensor.	C.R.Ravikumar	Yes
Synthesis of BMA NPs using aloe vera gel for their electrochemical, biological and photocatalytic studies.	Nagaswarupa,H.P.	Yes
Synthesis of BMA NPs using aloe vera gel for their electrochemical, biological and photocatalytic studies.	Surendra,B.S.	Yes
Synthesis of BMA NPs using aloe vera gel for their electrochemical, biological and photocatalytic studies.	Ravikumar,C.R.,	Yes
Almond gum assisted synthesis of Mg doped Fe <sub>2</sub> O <sub>3</sub> NPs: Structural analysis, electrochemical sensing, and optical applications.	Surendra	Yes
Evaluation of bifunctional applications of CuFe2O4 nanoparticles synthesized by a sonochemical method	Nagaswarupa, M.R.	yes
Rapid photocatalytic degradation of cationic organic dyes using Li-doped Ni/NiO nanocomposites and their electrochemical performance"	C.R. Ravikumar	yes
Evaluation of Corrosion Properties of Al2O3 and SiC Reinforced Aluminium Metal Matrix Composites Using Taguchi's Techniques"	C.R. Ravikumar	yes
$\label{eq:Facile chemical synthesis of Ca} Facile chemical synthesis of Ca_{3}MgAl_{10}O_{17} nanomaterials for photocatalytic and non-enzymatic sensor applications",$	C.R. Ravikumar	yes
$\label{eq:control_problem} Facile chemical synthesis of $Ca_3MgAl_{10}O_{17}$ nanomaterials for photocatalytic and non-enzymatic sensor applications",$	Nagaswarupa, M.R.	yes
$\label{eq:Facile chemical synthesis of Ca} Ca_3MgAl_{10}O_{17} \ nanomaterials \ for \ photocatalytic \ and \ non-enzymatic \ sensor \ applications",$	M.R. Anil Kumar,	yes
$\label{eq:continuous} Facile chemical synthesis of $Ca_3MgAl_{10}O_{17}$ nanomaterials for photocatalytic and non-enzymatic sensor applications",$	Surendra,B.S.	yes
$\label{eq:continuous} Electrochemical sensor studies \ and \ optical \ analysis \ of \ developed \ clay \ based \ CoFe_2O_4 \ ferrite \ NPs",$	C.R. Ravikumar	yes
Electrochemical sensor studies and optical analysis of developed clay based CoFe <sub>2</sub> O <sub>4</sub> ferrite NPs",	M.R. Anil Kumar,	yes
Electrochemical sensor studies and optical analysis of developed clay based CoFe <sub>2</sub> O <sub>4</sub> ferrite NPs",	Surendra,B.S.	yes
Electrochemical sensor studies and optical analysis of developed clay based CoFe <sub>2</sub> O <sub>4</sub> ferrite NPs",	H.P. Nagaswarupa	yes
$\label{eq:encoder} Enhanced photoluminescence, electrochemical and photocatalytic activity of combustion synthesized $La_{10}Si_6O_{27}.Dy^{3^{\circ}}$ nanophosphors",$	C.R. Ravikumar	yes
$\label{eq:encoder} Enhanced photoluminescence, electrochemical and photocatalytic activity of combustion synthesized $$La_{10}Si_6O_{27}.Dy^{3+}$ nanophosphors",$	M.R. Anil Kumar	yes
Fabrication of carbonized flakes epoxy electrode using lemon rind for supercapacitor applications	H.P. Nagaswarupa	yes
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Fabrication of carbonized flakes epoxy electrode using lemon rind for supercapacitor applications	M.R. Anil Kumar,	yes
Harnessing ZnO nanoparticles for antimicrobial and photocatalytic activities",	C.R. Ravikumar	yes
Harnessing ZnO nanoparticles for antimicrobial and photocatalytic activities",	M.R. Anil Kumar	yes
Harnessing ZnO nanoparticles for antimicrobial and photocatalytic activities",	H.P. Nagaswarupa	yes
Electrochemical Sensor and luminescence applications of Chonemorpha fragrans leaf extract mediated ZnO/Ag nanostructures",	C.R. Ravikumar	yes
"A novel poly (vinyl alcohol)-aided ZnO/Fe <sub>2</sub> O <sub>3</sub> nanocomposite as an ascorbic acid sensor	C.R. Ravikumar	yes
Graphene-supported nanomaterials as electrochemical sensors: A mini review	C.R. Ravikumar	yes
Graphene-supported nanomaterials as electrochemical sensors: A mini review	H.P. Nagaswarupa	yes
Enhanced multifunctionality of CuO nanoparticles synthesized using aqueous leaf extract of Vernonia amygdalina plant	C.R. Ravikumar	yes
Enhanced multifunctionality of CuO nanoparticles synthesized using aqueous leaf extract of Vernonia amygdalina plant	M. R. Anil Kumar	yes
Development of clay ferrite nanocomposite: Electrochemical, sensors and photocatalytic studies",	C.R. Ravikumar	yes
Development of clay ferrite nanocomposite: Electrochemical, sensors and photocatalytic studies",	M. R. Anil Kumar	yes
Development of clay ferrite nanocomposite: Electrochemical, sensors and photocatalytic studies",	B.S. Surendra	yes
Development of clay ferrite nanocomposite: Electrochemical, sensors and photocatalytic studies",	H.P. Nagaswarupa	yes
Green Synthesis of CuO Nanostructures using Syzygium guineense (Willd.) DC Plant Leaf Extract and Their Applications",	H.P. Nagaswarupa	yes
Green Synthesis of CuO Nanostructures using Syzygium guineense (Willd.) DC Plant Leaf Extract and Their Applications",	C.R. Ravikumar	yes
Early-stage culprit in protein misfolding diseases investigated using electrochemical parameters: New insights over peptide-membrane interactions	C.R. Ravikumar	yes
MoO <sub>2</sub> nanoparticles-based electrodes as novel electrochemical sensors for the detection of H <sub>2</sub> O <sub>2</sub>	C.R. Ravikumar	yes
$MoO_2$ nanoparticles-based electrodes as novel electrochemical sensors for the detection of $H_2O_2$	K . Gurushantha	yes

Structural, photocatalytic and electrochemical studies on facile combustion synthesized low-cost nano chromium (III) doped polycrystalline magnesium aluminate spinels"	C.R. Ravikumar	yes
Structural, photocatalytic and electrochemical studies on facile combustion synthesized low-cost nano chromium (III) doped polycrystalline magnesium aluminate spinels"	M.R. Anil Kumar	yes
Centella asiatica and its carbonaceous composites as novel materials for photocatalytic and electrochemical applications"	C.R. Ravikumar	yes
Centella asiatica and its carbonaceous composites as novel materials for photocatalytic and electrochemical applications"	M.R. Anil Kumar	yes
Centella asiatica and its carbonaceous composites as novel materials for photocatalytic and electrochemical applications"	H.P. Nagaswarupa	yes
Centella asiatica and its carbonaceous composites as novel materials for photocatalytic and electrochemical applications"	K . Gurushantha	yes
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	yes
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	yes
Visible light photodegradation of 2,4-dichlorophenol using nanostructured NaBiS2: Kinetics, cytotoxicity, antimicrobial and electrochemical studies of the photocatalyst	C.R. Ravikumar	yes
Studies on redox and axial ligand properties of Meso-Mn(III) porphyrin by cyclic voltammetry and UV–Visible spectrophotometry"	C.R. Ravikumar	yes
Bio-fabrication of multifunctional quasi-spherical green α-Fe2O3 nanostructures for paracetamol sensing and biomedical applications	C.R. Ravikumar	yes
study of cobalt doped $\mathrm{GdAlO}_3$ for electrochemical application	C.R. Ravikumar	yes
Synthesis and Characterization of Nickel Cobalt Vanadate (NiCo2V2O8) Nanostructures: Photocatalytic and Supercapacitor Applications	C.R. Ravikumar	yes
Synthesis and Characterization of Nickel Cobalt Vanadate (NiCo2V2O8) Nanostructures: Photocatalytic and Supercapacitor Applications	K. Vinutha	yes
Chromium (III) doped polycrystalline MgAl2O4 nanoparticles for photocatalytic and supercapacitor applications	C.R. Ravikumar	yes
Chromium (III) doped polycrystalline MgAl2O4 nanoparticles for photocatalytic and supercapacitor applications	M.R Anil Kumar	yes
Facile green synthesis of Molybdenum oxide nanoparticles using Centella Asiatica plant: Its photocatalytic and electrochemical lead sensor applications"	C.R. Ravikumar	yes
Facile green synthesis of lanthanum oxide nanoparticles using Centella Asiatica and Tridax plants: Photocatalytic, electrochemical sensor and antimicrobial studies"	C.R. Ravikumar	yes
Facile green synthesis of lanthanum oxide nanoparticles using Centella Asiatica and Tridax plants: Photocatalytic, electrochemical sensor and antimicrobial studies"	M R Anil Kumar	yes
Facile green synthesis of lanthanum oxide nanoparticles using Centella Asiatica and Tridax plants: Photocatalytic, electrochemical sensor and antimicrobial studies"	K. Gurushantha	yes

H.P. Nagaswarupa	yes
M R Anil Kumar	yes
C.R. Ravikumar	yes
C.R. Ravikumar	yes
B.S. Surendra	yes
C.R. Ravikumar	yes
C.R. Ravikumar	yes
Dr. A. Naveen Kumar	Yes
Dr. A. Naveen Kumar	Yes
Dr. Prashanth S.C.	Yes
Dr. N. Basavaraju	Yes
Dr. Chandrasekhar M.	Yes
Dr. A. Naveen Kumar	Yes
Dr. Prashanth S.C.	Yes
Dr. A. Naveen Kumar	Yes
Dr. A. Naveen Kumar	Yes
Dr. Prashanth S.C.	Yes
Dr. N. Basavaraju	Yes
Dr. Chandrasekhar M.	Yes
Dr. A. Naveen Kumar	Yes
Dr. A. Naveen Kumar	Yes
Dr. A. Naveen Kumar	Yes
Dr. Prashanth S.C.	Yes
Dr. N. Basavaraju	Yes
Dr. Prashanth S.C.	Yes
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	M R Anil Kumar  C.R. Ravikumar  B.S. Surendra  C.R. Ravikumar  C.R. Ravikumar  Dr. A. Naveen Kumar  Dr. A. Naveen Kumar  Dr. Chandrasekhar M.  Dr. A. Naveen Kumar  Dr. A. Naveen Kumar  Dr. Prashanth S.C.  Dr. N. A. Naveen Kumar  Dr. Prashanth S.C.  Dr. A. Naveen Kumar  Dr. A. Naveen Kumar

Luminescent and thermal properties of novel orange–red emitting MgNb2O6:Sm3+ phosphors for displays, photo catalytic and sensor applications.  Luminescent and thermal properties of novel orange–red emitting MgNb2O6:Sm3+ phosphors for displays, photo catalytic and sensor applications.  Luminescent and thermal properties of novel orange–red emitting MgNb2O6:Sm3+ phosphors for displays, photo catalytic and sensor applications.  Luminescent and thermal properties of novel orange–red emitting MgNb2O6:Sm3+ phosphors for displays, photo catalytic and sensor applications.  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  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  Dr. Prashanth S.C.  Structural and optical properties of MgNb <sub>2</sub> O <sub>6</sub> NPs: Its potential application in photocatalytic and pharmaceutical industries as sensor.	Yes Yes Yes Yes
Luminescent and thermal properties of novel orange—red emitting MgNb2O6:Sm3+ phosphors for displays, photo catalytic and sensor applications.  Luminescent and thermal properties of novel orange—red emitting MgNb2O6:Sm3+ phosphors for displays, photo catalytic and sensor applications.  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  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.  Structural and optical properties of MgNb <sub>2</sub> O <sub>6</sub> NPs: Its potential application in photocatalytic and	Yes Yes
Luminescent and thermal properties of novel orange-red emitting MgNb2O6:Sm3+ phosphors for displays, photo catalytic and sensor applications.  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  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  Structural and optical properties of MgNb <sub>2</sub> O <sub>6</sub> , NPs: Its potential application in photocatalytic and	Yes
by H <sub>2</sub> SO <sub>4</sub> Clay NPs and their applications  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.  Structural and optical properties of MgNb <sub>2</sub> O <sub>6</sub> NPs: Its potential application in photocatalytic and	
by H <sub>2</sub> SO <sub>4</sub> Clay NPs and their applications  Dr. PTAShantn S.C.  Structural and optical properties of MgNb <sub>2</sub> O <sub>6</sub> NPs: Its potential application in photocatalytic and  Dr. N. Basavaraiu	Yes
	Yes
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. Prashanth S.C.	Yes
Synthesis of BMA NPs using aloe vera gel for their electrochemical, biological and photocatalytic studies.  Dr. N. Basavaraju	Yes
Development of clay ferrite nanocomposite: Electrochemical, sensors and photocatalytic studies",  Dr. Prashanth S.C.	yes
Development of clay ferrite nanocomposite: Electrochemical, sensors and photocatalytic studies",	yes
Structure, morphology and electrochemical properties of SrTiO <sub>3</sub> perovskite: Photocatalytic and supercapacitor applications  A. Naveen Kumar	yes
study of cobalt doped GdAlO <sub>3</sub> for electrochemical application Dr. Prashanth S.C.	yes
Facile green synthesis of Molybdenum oxide nanoparticles using Centella Asiatica plant: Its photocatalytic and electrochemical lead sensor applications"  Dr. A. Naveen Kumar	yes
Facile green synthesis of lanthanum oxide nanoparticles using Centella Asiatica and Tridax plants: Photocatalytic, electrochemical sensor and antimicrobial studies"  Dr. A. Naveen Kumar	yes
Microwave assisted Biginelli cyclocon densation for the synthesis of dihydropyrimidinones catalysed by H2SO4–Clay NPs and their applications  Dr. N. Basavaraju	yes
Microwave assisted Biginelli cyclocon densation for the synthesis of dihydropyrimidinones catalysed by H2SO4–Clay NPs and their Dr. Prashanth S.C. applications	yes
Dysprosium doped strontium aluminate dusting powder: Sweat pores visualization and white LED component  Dr.Prashanth S.C.	yes
Green emitting SrAl2O4:Tb3+ nano-powders for forensic, anti- counterfeiting and optoelectronic devices  Dr. Prashanth S.C.	yes
Impact of temperature-induced oxygen vacancies in polyhedron MnFe2O4 nanoparticles: As excellent electrochemical sensor, supercapacitor and active photocatalyst	yes
Enhanced photoluminescence of SiO2 coated CaTiO3:Dy3+,Li+ nanophosphors for white light emitting diodes  Dr. Prashanth S.C.	yes
Chromium (III) doped polycrystalline MgAl2O4 nanoparticles for photocatalytic and supercapacitor applications  Dr. Prashanth S.C.	yes
Structural, photocatalytic and electrochemical studies on facile combustion synthesized low-cost nano chromium (III) doped Dr. Prashanth S.C. polycrystalline magnesium aluminate spinels"	yes
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. Prashanth S.C.	yes
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	yes
Enhanced photoluminescence, electrochemical and photocatalytic activity of combustion synthesized La <sub>10</sub> Si <sub>0</sub> O <sub>27</sub> :Dy <sup>3+</sup> nanophosphors",  Dr. N. Basavaraju	yes

$\label{eq:continuous} Enhanced photoluminescence, electrochemical and photocatalytic activity of combustion synthesized $$La_{10}Si_{0}O_{27}:Dy^{3+}$ nanophosphors",$	Dr. Chandrasekhar M.	yes
Electrochemical sensor studies and optical analysis of developed clay based CoFe <sub>2</sub> O <sub>4</sub> ferrite NPs",	Dr. N. Basavaraju	yes
Electrochemical sensor studies and optical analysis of developed clay based CoFe <sub>2</sub> O <sub>4</sub> ferrite NPs",	Dr. Prashanth S.C.	yes
Development of clay ferrite nanocomposite: Electrochemical, sensors and photocatalytic studies",	Dr. Prashanth S.C.	yes
Development of clay ferrite nanocomposite: Electrochemical, sensors and photocatalytic studies",	Dr. N. Basavaraju	yes
Comparative analysis of electrochemical performance and photocatalysis of SiO2 coated CaTiO3:RE3+ (Dy, Sm), Li+ core shell nano structures	Dr. Prashanth S.C.	
Effects of Novel Corona Virus -19 Pandemic On Consumer Durables Stock with Reference to Indian Context.	Dr Prathap B N	YES
Study on Small Finance Banks in Order to Attain Financial Inclusion in India	Sharma K R S	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	NO
A review on combustion and vibration condition monitoring of IC engine	Nithin S K	YES
Effect of fillers on water and chemical absorption behaviour of natural fiber reinforced epoxy composites	Dr. Maruthi B H	YES
2020		
Seismic Soil-Structure Interaction of RC-Frame Structure Supported by Different Foundation Type Resting on Clayey Soil	Mrs. Ashwini. G	NO
Experimental inspection of strength of concrete using fibers	Ms.Usha K N	NO
Experimental inspection of strength of concrete using fibers	Ms. Kumudha	NO
Experimental inspection of strength of concrete using fibers	Mr. Sunny K	NO
Laboratory investigation on translucent concrete using optical fibers	Ms.Usha K N	NO
Laboratory investigation on translucent concrete using optical fibers	Ms. Kumudha	NO
Laboratory investigation on translucent concrete using optical fibers	Mr. Sunny K	NO
Strength analysis of replacement of fine aggregate with fly ash fine aggregate	Ms.Usha K N	NO
Strength analysis of replacement of fine aggregate with fly ash fine aggregate	Ms. Kumudha	NO
Strength analysis of replacement of fine aggregate with fly ash fine aggregate	Mr. Sunny K	NO
Design and Analysis of Elevated Water Tank	Ms. A Mamatha	NO
Vacuum dewatered cement concrete roads – A review	Dr. Radhika K N	NO
Security framework for distributed database system	Mrs. Shruthi TV	YES

AGRIBOT-MULTIPURPOSE FARM MACHINERY ROBOT	Mrs. Shruthi TV	YES
Stock Market Analyzer	Mrs.Chethana E	YES
A data analytics approach to cybercrime underground economy	Mr. Chethan kumar B H	YES
Enhancing the quality of degraded images using super resolution algorithm	Mrs. Vidhya K	YES
A novel approach in determining advanced driving assistance using deep convolution neural network	Mrs. Vidhya K	YES
Movie Piracy prevention using Automated Infrared Transmitter Screen	Mr. Sanju D J	YES
Driver Drowsiness Monitoring System	Mr. Sanju D J	YES
IP based fall ddetection system using the concept of IOT	Ms.M K Pushpanjali	YES
Traffic Management using barricade system and vehicle speed detection	Mrs. Mamatha B N	YES
Development of a Natural Language Processing System using the concepts of Machine Learning	Dr. Achyutha Prasad	No
AI-ML based NLP Development using SVM and RF Concepts	Dr. Achyutha Prasad	No
Design of an Embedded Control Scheme for Control of Remote Appliances	Dr. Achyutha Prasad	No
Facial Mask Detection to Avoid Corona Virus Infection	Prof.Dhanraj S.	No
Medical Chabot for Pregnant Women during an Epidemic like Covid-19 A literature Survey and Review Paper	Prof.Dhanraj S.	No
A Service Oriented Intelligent Smart Ambulance for Patient's Using Iot	Prof Chaitra D	No
A Survey on Distributed Denial of Service and its Implications	Prof.Dhanraj S.	No
Design of Smart Parking Technologies and Vehicle Theft Detection Using IOT	Prof.Dhanraj S.	No
Design of Viewpoint Based 360 – Degree Video Streaming For Low Bandwidth Applications of Viewpoint based video streaming in low bandwidth	Prof.Kran M	No
Implementation and Evaluation of Dynamic Path Identifier (D-PID) to prevent Distributed Denial-Of-Service attack	Prof.Manjunath T N	No
Implementation and Evaluation of Dynamic Path Identifier (D-PID) to prevent Distributed Denial-Of-Service attack	Prof.Dhanraj S.	No
Displaying And Foreseeing Cyber Hacking Ruptures Using Machine Learning Techniques	Prof. Kran M	No
Displaying And Foreseeing Cyber Hacking Ruptures Using Machine Learning Techniques	Prof.Dhanraj S	No
A Design on Smart soil analysis and predicting the irrigation System using IOT	Prof.Chethana Srinivas	No
A Design on Smart soil analysis and predicting the irrigation System using IOT	Sowymashree S	No
Mechanical and thermal behavior of epoxy based halloysite Nano clay PMMA hybrid nanocomposites	Dr. Channakeshavalu K	YES
Effect of water immersion on Various properties of natural Fiber Reinforced Composite Materials	Dr. Channakeshavalu K	YES

Dr. Maruthi B H	YES
Dr. S. G. HIREMATH	No
Dr.Srinivas Babu P	No
Mr. Anand M	NO
Mrs. Manjulla B.B	NO
Mrs. Manjulla B.B	No
Mrs. PRAMILA B	Yes
Mr. Anil N S	NO
Mrs. BHAGYA M	NO
Mrs. BHAGYA M	NO
Divya B.N	NO
Divya B.N	NO
Mrs.Manasa S	NO
Mrs.Manasa S	NO
Mrs. Namratha N	NO
Mrs. Namratha N	NO
Mrs. Hema C	NO
Mrs. Hema C	NO
Swetha K	No
Swetha K	No
Manjunath N	No
Ms. Arpitha B.V	NO
Ms. Arpitha B.V	NO
A RAJESWARI	yes
A RAJESWARI	yes
M.R. Anil Kumar	Yes
	Dr. S. G. HIREMATH  Dr.Srinivas Babu P  Mr. Anand M  Mrs. Manjulla B.B  Mrs. Manjulla B.B  Mrs. PRAMILA B  Mrs. BHAGYA M  Mrs. BHAGYA M  Divya B.N  Divya B.N  Mrs. Manasa S  Mrs. Namratha N  Mrs. Namratha N  Mrs. Hema C  Swetha K  Swetha K  Swetha K  Manjunath N  Ms. Arpitha B.V  A RAJESWARI

THE STATE OF THE S		
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	C.R. Ravi kumar	Yes
Enhanced photoluminescence, electrochemical and photocatalytic activity of combustion synthesized $La_{10}Si_6O_{27}$ : $Dy^{3+}$ nanophosphors	C.R. Ravikumar	Yes
Enhanced photoluminescence, electrochemical and photocatalytic activity of combustion synthesized $La_{10}Si_6O_{27}$ :Dy <sup>3+</sup> nanophosphors	M.R. Anil Kumar	Yes
Sonochemical synthesis of NiFe2O4 nanoparticles: Characterization and their photocatalytic and electrochemical applications	M.A. Shilpa Amulya	Yes
Sonochemical synthesis of NiFe2O4 nanoparticles: Characterization and their photocatalytic and electrochemical applications	Dr. S C Prashantha	Yes
Sonochemical synthesis of NiFe2O4 nanoparticles: Characterization and their photocatalytic and electrochemical applications	M.R.Anil Kumar	Yes
Sonochemical synthesis of NiFe2O4 nanoparticles: Characterization and their photocatalytic and electrochemical applications	C.R.Ravikumar	Yes
Synthesis and characterization of nano graphene and ZrO2 reinforced Al 6061 metal matrix composites	Anil Kumar M.R.	yes
Jatropha extract mediated synthesis of ZnFe2O4 nanopowder: Excellent performance as an electrochemical sensor, UV photocatalyst and an antibacterial activity	Surendra B.S	yes
Probe sonication synthesis of ZnFe2O4 NPs for the photocatalytic degradation of dyes and effect of treated wastewater on growth of plants	Surendra B.S.	yes
Enhanced photocatalytic and electrochemical properties of Cu doped NiMnFe2O4 nanoparticles synthesized via probe sonication method	M.A. Shilpa Amulya	Yes
Enhanced photocatalytic and electrochemical properties of Cu doped NiMnFe2O4 nanoparticles synthesized via probe sonication method	M.R.AnilKumar	Yes
Enhanced photocatalytic and electrochemical properties of Cu doped NiMnFe2O4 nanoparticles synthesized via probe sonication method	, C.R.Ravikumar	Yes
Photocatalytic and electrochemical sensor for direct detection of paracetamol comprising γ-aluminium oxide nanoparticles synthesized via sonochemical route	C. R.Ravikumar	Yes
Photocatalytic and electrochemical sensor for direct detection of paracetamol comprising γ-aluminium oxide nanoparticles synthesized via sonochemical route	H.P.Nagaswarupa	Yes
Photocatalytic and electrochemical sensor for direct detection of paracetamol comprising γ-aluminium oxide nanoparticles synthesized via sonochemical route	M.A. ShilpaAmulya	Yes
Photocatalytic and electrochemical sensor for direct detection of paracetamol comprising γ-aluminium oxide nanoparticles synthesized via sonochemical route	M.R.Anilkumar	Yes
Enhanced photocatalytic and electrochemical performance of TiO2-Fe2O3 nanocomposite	C.R. Ravikumar	yes
Enhanced photocatalytic and electrochemical performance of TiO2-Fe2O3 nanocomposite	M.R. Anil Kumar	yes
Synthesis and characterization of nano graphene and ZrO2 reinforced Al 6061 metal matrix composites	Anil Kumar M.R.	yes
Probe sonication synthesis of ZnFe2O4 NPs for the photocatalytic degradation of dyes and effect of treated wastewater on growth of plants	Surendra B.S	yes
Probe sonication synthesis of ZnFe2O4 NPs for the photocatalytic degradation of dyes and effect of treated wastewater on growth of plants	Dr. T R Shashishekhar	yes
Probe sonication synthesis of ZnFe2O4 NPs for the photocatalytic degradation of dyes and effect of treated wastewater on growth of plants	Dr. S C Prashantha	yes
Optical and Electrochemical Applications of Li-Doped NiO Nanostructures Synthesized via Facile Microwave Technique	C.R. Ravikumar	yes
Optical and Electrochemical Applications of Li-Doped NiO Nanostructures Synthesized via Facile Microwave Technique	Dr. S C Prashantha	yes

Electro-chemical and photocatalytic properties of green nickel oxide nanomaterial synthesized using Plectranthus amboinicus plant leaf extract"	C.R. Ravikumar	yes
Electro-chemical and photocatalytic properties of green nickel oxide nanomaterial synthesized using Plectranthus amboinicus plant leaf extract"	M.R. Anil Kumar	yes
"Sonochemical synthesis of MnFe2O4 nanoparticles and their electrochemical and photocatalytic properties	C.R. Ravikumar	yes
"Sonochemical synthesis of MnFe2O4 nanoparticles and their electrochemical and photocatalytic properties	M.R. Anil Kumar	yes
A novel disposable electrochemical DNA biosensor for the rapid detection of <i>Bacillus thuringiensis</i> "	, C.R. Ravikumar	yes
Synthesis of Citrus Limon mediated SnO <sub>2</sub> -WO <sub>3</sub> nanocomposite: Applications to photocatalytic activity and electrochemical sensor",	C.R. Ravikumar	yes
Photocatalytic and Electrochemical sensor for direct detection of paracetamol comprising γ-Aluminium oxide nanoparticles synthesized via sonochemical route"	C.R. Ravikumar	yes
Study of Cobalt Doped GdAlO <sub>3</sub> for Electrochemical Application"	Ravikumar C.R	yes
Synthesis and Characterization of green CuO using Centella Asiatica plant leaf extract: Electrochemical and Photocatalytic activities	C.R. Ravikumar	yes
Synthesis and Characterization of green CuO using Centella Asiatica plant leaf extract: Electrochemical and Photocatalytic activities	M.R. Anilkumar	yes
Enhanced photocatalytic and electrochemical properties of Cu doped NiMnFe <sub>2</sub> O <sub>4</sub> nanoparticles synthesized via probe sonication method Applied Surface	C.R. Ravikumar	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	yes
$\label{eq:multifunctional} Multifunctional \ La_{10}Si_6O_{27}; \ Tb^{3+} \ tailored \ material \ for \ photoluminescence$ , photocatalysis and electrochemical sensing applications	C.R. Ravikumar	yes
Enhanced photoluminescence, electrochemical and photocatalytic activity of combustion synthesized $La_{10}Si_6O_{27}$ :Dy $^{3+}$ nanophosphors	T R Shashishekhar	Yes
$\label{eq:encoder} Enhanced photoluminescence, electrochemical and photocatalytic activity of combustion synthesized La_{10}Si_6O_{27}:Dy^{3+} nanophosphors$	Dr.Prashanth S.C.	Yes
$\label{eq:encoder} Enhanced photoluminescence, electrochemical and photocatalytic activity of combustion synthesized La_{10}Si_6O_{27};Dy^{3+} nanophosphors$	Dr. N. Basavaraju	Yes
Photoluminescence and electrochemical performances of $\mathrm{Eu}^{3+}$ doped $\mathrm{La}_{10}\mathrm{Si}_6\mathrm{O}_{27}$ nanophosphor: Display and electrochemical sensor applications	Dr. A. Naveen Kumar	Yes

Photoluminescence and electrochemical performances of Eu $^{3+}$ doped La $_{10}$ Si $_{6}$ O $_{27}$ nanophosphor: Display and electrochemical sensor applications	Dr. Basavaraju N.	Yes
Enhanced photoluminescence, electrochemical and photocatalytic activity of combustion synthesized $La_{10}Si_6O_{27}$ : $Dy^{3+}$ nanophosphors	Dr. A. Naveen Kumar	Yes
A benign approach for novel synthesis of Eu3+doped MgNb2O6: Its photoluminescence and photocatalytic studies	Dr. Basavaraju N.	Yes
Photoluminescence and electrochemical performances of Eu3+doped La10Si6O27 nanophosphor: Display and electrochemical sensor applications	Dr. N. Basavaraju	Yes
A benign approach for novel synthesis of Eu3+doped MgNb2O6: Its photoluminescence and photocatalytic studies	Dr. Naveen Kumar A.	Yes
A benign approach for novel synthesis of Eu3+doped MgNb2O6: Its photoluminescence and photocatalytic studies	Dr.Prashanth S.C.	Yes
Study of Cobalt Doped GdAlO <sub>3</sub> for Electrochemical Application"	Dr. Prashanth S.C.	yes
Photoluminescence properties of CaTiO3:Ho3+nanophosphors for light emitting display applications	Dr. Prashanth S.C.	yes
Lanthanum Doped Strontium Titanate Nanomaterial forPhotocatalytic and Supercapacitor Applications	M.R. Anil Kumar	yes
Lanthanum Doped Strontium Titanate Nanomaterial forPhotocatalytic and Supercapacitor Applications	C.R. Ravikumar	yes
Lanthanum Doped Strontium Titanate Nanomaterial forPhotocatalytic and Supercapacitor Applications	T.R.Shashishekhar	yes
Facile green synthesis of silver oxide nanoparticles and their electrochemical, photocatalytic and biological studies	M.R. Anil Kumar	yes
Facile green synthesis of silver oxide nanoparticles and their electrochemical, photocatalytic and biological studies	C.R. Ravikumar	yes
" $NaFeS_2$ as a new photocatalytic material for the degradation of industrial Dyes	M.R. Anil Kumar	yes
"NaFeS $_2$ as a new photocatalytic material for the degradation of industrial Dyes	C.R. Ravikumar	yes
Electrochemical properties of biogenic silver nanoparticles synthesized using Hagenia abyssinica (Brace) JF. Gmel. medicinal plant leaf extract	M.R. Anil Kumar	yes
Electrochemical properties of biogenic silver nanoparticles synthesized using Hagenia abyssinica (Brace) JF. Gmel. medicinal plant leaf extract	C.R. Ravikumar	yes
A COMPARATIVE STUDY ON PERFORMANCE OF SELECTED MUTUAL FUNDS	Sharma K R S	YES
A study on the effectiveness of fund management at Bangalore District & Bangalore Rural District Co-operative Ban	Dr Prathap B N	YES

Efficacy Of On-The Job & Off-The Job T&D Techniques on Staffs' Performances & organisation's Effectiveness in Retail Sector	Dr Prathap B N	YES
A study on factors influencing employee retention with reference to Manufacturing Industry	Dr Prathap B N	YES
A Study on Investment Behaviour towards Banking & Share Market with reference to Bangalore Division	Dr Prathap B N	YES
Influence of Training & Development on Employee Performance: A perspective of Employees on their Expectations V/s Agreeableness in Organized Retail Sector	Dr Prathap B N	YES
Factors influencing Purchase of Electric motor vehicles	Dr Prathap B N	YES
	2019	
Dynamic behaviour of asymmetric RCC irregular framed building using designed LRB	Ashwini.G	NO
Comparative study on stability of structure with regard to type of bracings	Ashwini.G	NO
Seismic Response of RC Structure with and without Floating Column	Ms.Usha K N	NO
Study on time for corrosion initiation of reinforced concrete members subjected to chloride induced corrosion	Ashwini.G	NO
SPATIAL DISTRIBUTION OF HEAVY METALS DURING PRE- MONSOON AND POST-MONSOON SEASONS IN THE SOIL SAMPLES OF PEENYA INDUSTRIAL AREA, BENGALURU	Dr. M S Nagaraja Gupta	NO
Experimental investigation of flow and mechanical properties of fibrofor fiber reinforced SCC	Mr Arun Kumar H R	NO
Speech Classification using Logical ART Deep Mechanism of Machine Learning	Dr S.G Hiremath	YES
Classifying Emotional Traits From Speech File Using Machine Learning	Dr. S. G. HIREMATH	Yes
Fuzzy And Objectiveness Integrated Optimization Of Extended Topological Active Nets For Multi Object Segmentation.	Mrs. Pramila B	Yes
Hybrid Invariant Local Features for Multiple Satellite Image Matching and Registration	Mr. N.S. Anil	YES
CHANNEL ESTIMATION IN MOBILE WIRELESS SYSTEM	Mrs. Pramila B	No
AN AUTOMATED EXTERNAL DEFIBRILLATOR IN ROBOTIC  AMBULANCE (AMBUBOT)	Mrs. Bhagya M	No
Impacts of core shell structure on structural and photoluminescence properties of CaTiO3: Sm3+, Li+ nanoparticles for solid state display applications.	Nagaswarupa,H.P	Yes
The electrochemical behavior, antifungal and cytotoxic activities of phytofabricated MgO nanoparticles using Withania somnifera leaf extract"	C.R. Ravikumar	yes
Photocatalytic Studies of MgO Nano Powder; Synthesized by Green Mediated Route",	H.P. Nagaswarupa	yes
Photocatalytic Studies of MgO Nano Powder; Synthesized by Green Mediated Route",	B.S.Surendra	yes
Photocatalytic Studies of MgO Nano Powder; Synthesized by Green Mediated Route",	C.R Ravikumar	yes
Photocatalytic Studies of MgO Nano Powder; Synthesized by Green Mediated Route",	M.R. Anil Kumar	yes
"Decoration of silver nanoparticles on activated graphite substrate and their electrocatalytic activity for methanol oxidation",	C.R. Ravikumar	yes
Facile green synthesis of silver oxide nanoparticles and their electrochemical, photocatalytic and biological studies"	C.R. Ravikumar	yes

"Costus Pictus leaf extract mediated biosynthesis of Fe and Mg doped CuO nanoparticles: Structural, electrochemical and antibacterial analysis"	C.R. Ravikumar	yes
"Costus Pictus leaf extract mediated biosynthesis of Fe and Mg doped CuO nanoparticles: Structural, electrochemical and antibacterial analysis"	H.P. Nagaswarupa	yes
Evaluation of bi-functional applications of ZnO nanoparticles prepared by green and chemical methods	C.R. Ravikumar	yes
Evaluation of bi-functional applications of ZnO nanoparticles prepared by green and chemical methods	H.P. Nagaswarupa	yes
Evaluation of bi-functional applications of ZnO nanoparticles prepared by green and chemical methods	M.R. Anil Kumar	yes
Optical and Electrochemical Applications of Li-Doped NiO Nanostructures Synthesized via Facile Microwave Technique	C.R. Ravikumar	yes
Optical and Electrochemical Applications of Li-Doped NiO Nanostructures Synthesized via Facile Microwave Technique	Dr. Prashanth S.C.	yes
Impacts of core shell structure on structural and photoluminescence properties of CaTiO3: Sm3+, Li+ nanoparticles for solid state display applications.	Dr. Basavaraju N	Yes
Impacts of core shell structure on structural and photoluminescence properties of CaTiO3: Sm3+, Li+ nanoparticles for solid state display applications.	Dr. Prashanth S.C.	Yes
Photoluminescence and photocatalytic properties of novel Bi2O3:Sm3+ nanophosphor	Dr. Prashanth S.C	yes
Bi2O3:Dy3+ nanophosphors: its white light emission and photocatalytic activity	Dr. Prashanth S.C	yes
Photoluminescence of a novel green emitting Bi2O3:Tb3+nanophosphors for display, thermal sensor and visualisation of latent fingerprints	Dr. Prashanth S.C	yes
Effect of Bi3+ and Li+ co-doping on the luminescence properties of Zn2TiO4:Eu3+ nanophosphor for display applications	Dr. Prashanth S.C	yes
Rational design of bi-functional RE 3+ (RE = Tb, Ce) and alkali metals (M += Li, Na, K) co-doped CaAl 2 O 4 nanophosphors for solid state lighting and advanced forensic applications	Dr. Prashanth S.C	yes
Enhancement of luminescence intensity and spectroscopic analysis of Eu 3+ activated and Li + charge-compensated Bi 2 O 3 nanophosphors for solid-state lighting	Dr. Prashanth S.C	yes
Green engineered nano MgO and ZnO doped with Sm3+: Synthesis and a comparison study on their characterization, PC activity and electrochemical properties	Dr. Prashanth S.C	yes
Green engineered nano MgO and ZnO doped with Sm3+: Synthesis and a comparison study on their characterization, PC activity and electrochemical properties	M.R. Anil Kumar	yes
Green engineered nano MgO and ZnO doped with Sm3+: Synthesis and a comparison study on their characterization, PC activity and electrochemical properties	C.R. Ravikumar	yes
Green engineered nano MgO and ZnO doped with Sm3+: Synthesis and a comparison study on their characterization, PC activity and electrochemical properties	H.P Nagaswarupa	yes
Sunlight photocatalytic performance of Mg-doped nickel ferrite synthesized by a green sol-gel route	Dr. Prashanth S.C	yes
Sunlight photocatalytic performance of Mg-doped nickel ferrite synthesized by a green sol-gel route	H.P Nagaswarupa	yes
Photoluminescent and thermoluminescent properties of low temperature synthesized Nd3+ doped Mg2SiO4 nanophosphors for display and dosimetry applications	Dr. Prashanth S.C	yes
Fabrication of MgFe2O4-ZnO nanocomposites for photocatalysis of organic pollutants under solar light radiation	Dr. Prashanth S.C	yes
Fabrication of MgFe2O4-ZnO nanocomposites for photocatalysis of organic pollutants under solar light radiation	H.P Nagaswarupa	yes
Nano CuO: Electrochemical sensor for the determination of paracetamol and D-glucose	C.R. Ravikumar	yes
Nano CuO: Electrochemical sensor for the determination of paracetamol and D-glucose	H.P. Nagaswarupa	yes
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Nano CuO: Electrochemical sensor for the determination of paracetamol and D-glucose	M.R. Anil Kumar	yes
Electroactive Li incorporated cobalt oxide nanostructures for photocatalytic applications	C.R. Ravikumar	yes
Electroactive Li incorporated cobalt oxide nanostructures for photocatalytic applications	H.P. Nagaswarupa	yes
Micro finance as a Poverty Reduction Tool - A Theoretical Perspective	Dr Prathap B N	YES
Mechanical and thermal behavior of epoxy based halloysite Nano clay PMMA hybrid nanocomposites	Dr. Channakeshavalu K	YES
Numerical and Experimental Modal Analysis of Car Roof Incorporating Viscoelastic Damper	Chandru B T	YES
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Stabilization of Black Cotton Soil using rice husk ash and ground granulated blast furnace slag	Dr. Radhika K N	NO
Seismic Analysis of Multi Storied RC and Composite Bare Frame Building using ETABS	Ms. A Mamatha	NO
Experimental Study on Stabilization of Black Cotton Soil with Molasses and Arecanut Fibers	Mr. Kiran	NO
A novel approach in building an intelligent pillbox which is automatic & programmable assistive technology device	Mrs. Vidhya K	YES
A Smart Security Watch For Women	Prof. Mangala C N	No
Identification of Online Abuse and It's Inhibition	Prof. Mangala C N	No
ACO Technique for Reducing Energy Consumption in Wireless Sensor Network	Dr. Arun Biradar	No
A Wireless Early Prediction System of Cardiac Arrest through fog enabled IoT	Prof.Anusha K L	No
Palm vein recognition scheme based on an adaptive Gabor filter	Prof.Sagar B	No
Detecting malware infected devices by discriminating legitimate from malicious traffic using HTTP protocol	Prof. Madhura G Sunil	No
IOT powered Multisensor strategies to support blind people with GPS navigation system	Prof. Vinod HN	No
Real time Classification of worldwide tweets and its filtering	Prof. Sunanda V K	No
Hybrid Integrated Intelligent Train System	Prof. Lakshmikantha S	No
NAVIGATION OF CATAMARAN USING WIRELESS TECHNOLOGY	Prof Madhura	No
Assessing Antidepressants Using Intelligent Data Checking and Mining of Online Fora	Prof.Jagadheesh B N	No
Health Monitoring System Using IoT and Raspberry Pi	Prof Prasanna G	No
LOC with Wireless Secured Communication & Tracking Devices	Prof Rajshekhar	No
An Approach to Optimized Genetic based Clustering Algorithm in Mobile Ad hoc Network	Dr Arun Biradar	No

File synchronization towards an efficient file synchronization between didgital safes	Prof.Jagadeesh B N	No
A Combined scheme of pixel and block level splitting for medical image compression and reconstruction	Dr. S. G. HIREMATH	YES
Characterization of health data using neural network and routing in health monitoring	Dr S.G Hiremath	YES
An Efficient VLSI Implementation of De-Blocking Filter with CSLA for H.264	Dr S.G Hiremath	YES
High Density Impulse Noise Removal and Edge Detection in SAR Images Based on DWT-SVM-NN Technique	Dr S.G Hiremath	YES
Combined effect of piezo-viscous dependency and couple stresses on Squeeze-film charactereistics of rough Annular plates	H M Shivakumar	yes
Structures of Anti-Inverse Semirings	A RAJESWARI	yes
Study of effect of magnetohydrodynamics and couple stress on steady and dynamic characteristics of porous exponential slider bearings	H MShiva Kumar	yes
"Multifunctional Zn <sub>2</sub> TiO <sub>4</sub> :Sm <sup>3+</sup> nanopowders: Excellent performance as electrochemical sensor and UV photocatalyst", Journal of Science:  Advanced materials and Devices	C.R. Ravikumar	yes
"Multifunctional Zn <sub>2</sub> TiO <sub>4</sub> :Sm <sup>3+</sup> nanopowders: Excellent performance as electrochemical sensor and UV photocatalyst", Journal of Science:  Advanced materials and Devices	H.P. Nagaswarupa	yes
"Multifunctional $\rm Zn_2TiO_4:Sm^{3+}$ nanopowders: Excellent performance as electrochemical sensor and UV photocatalyst",	S.C. Prashantha	yes
"Synthesis, characterisation and electrochemical studies of $\mathrm{Co}^{2+}$ doped $\mathrm{GdAl_2O_3}$ for sensor applications"	C.R. Ravikumar	yes
"Synthesis, characterisation and electrochemical studies of $\mathrm{Co}^{2+}$ doped $$\mathrm{GdAl_2O_3}$$ for sensor applications"	H.P. Nagaswarupa	yes
"Green Mediated Synthesis of MgO Nano-Flakes and Its Electro- Chemical Applications",	C.R. Ravikumar	yes
"Green Mediated Synthesis of MgO Nano-Flakes and Its Electro- Chemical Applications",	H.P. Nagaswarupa	yes
"Nano CuO: Electrochemical sensor for the determination of paracetamol and D-glucose",	M.R. Anil Kumar	yes
"Nano CuO: Electrochemical sensor for the determination of paracetamol and D-glucose",	H.P. Nagaswarupa	yes
"Nano CuO: Electrochemical sensor for the determination of paracetamol and D-glucose",	C.R. Ravikumar	yes
"Electroactive Li incorporated cobalt oxide nanostructures for photocatalytic applications	C.R. Ravikumar	yes

"Electroactive Li incorporated cobalt oxide nanostructures for photocatalytic applications	H.P. Nagaswarupa	yes
"Electroactive Li incorporated cobalt oxide nanostructures for photocatalytic applications	C.R. Ravikumar	yes
"Synthesis, characterisation and electrochemical studies of $\mathrm{Co}^{2^+}$ doped $\mathrm{GdAl_2O_3}$ for sensor applications"	Dr. Prashanth S.C	yes
Photoluminescence and photometric studies of low temperature prepared red emitting MgAl2O4:Cr3+ nanophosphors for solid state displays	Dr.Prashanth S.C.	yes
Synthesis of magnesium based nanophosphors and nanocomposites by different techniques: Silicates and ferrites	Dr. Prashanth S.C	yes
Electrochemical, photoluminescence and EPR studies of Fe3+ doped nano Forsterite: Effect of doping on tetra and octahedral sites	Dr. Prashanth S.C	yes
Green and chemical-engineered CuFe2O4: characterization, cyclic voltammetry, photocatalytic and photoluminescent investigation for multifunctional applications	B .S.Surendra	yes
Green and chemical-engineered CuFe2O4: characterization, cyclic voltammetry, photocatalytic and photoluminescent investigation for multifunctional applications	H. P. Nagaswarupa	yes
Green and chemical-engineered CuFe2O4: characterization, cyclic voltammetry, photocatalytic and photoluminescent investigation for multifunctional applications	Dr.Prashanth S.C.	yes
Calcination temperature dependent structural modifications, tailored morphology and luminescence properties of MoO3 nanostructures prepared by sonochemical method	Dr. Prashanth S.C	yes
Electrochemical Enhancement of Nickel oxide Dispersed Graphene Sheets as Electrode Material for Energy Storage Application	H.P. Nagaswarupa	yes
Electrochemical Enhancement of Nickel oxide Dispersed Graphene Sheets as Electrode Material for Energy Storage Application	Dr.Prashanth S.C.	yes
Synthesis of ZnFe2O4 Nanoparticle by Combustion and Sol Gel Methods and their Structural, Photoluminescence and Photocatalytic Performance	H.P. Nagaswarupa	yes
Synthesis of ZnFe2O4 Nanoparticle by Combustion and Sol Gel Methods and their Structural, Photoluminescence and Photocatalytic Performance	Dr. Prashantha S.C.	yes
Photocatalytic Studies of MgO Nano Powder; Synthesized by Green Mediated Route	C.R. Ravikumar	yes
Photocatalytic Studies of MgO Nano Powder; Synthesized by Green Mediated Route	H.P. Nagaswarupa	yes
Photocatalytic Studies of MgO Nano Powder; Synthesized by Green Mediated Route	M.R.Anilkumar	yes
Photocatalytic Studies of MgO Nano Powder; Synthesized by Green Mediated Route	B .S.Surendra	yes

Deposition & Electrochemical characterization of Multilayer coated electrode material for super capacitor application	C.R. Ravikumar	yes
Deposition & Electrochemical characterization of Multilayer coated electrode material for super capacitor application	H.P. Nagaswarupa	yes
Employee Work-Engagement and Job-Performance: The Function of Employee Proactive - Personality and Employee Job – Crafting	Dr Prathap B N	YES
How can Banks De-Risk their Advances Portfolio by Exploiting Innovation - Driven Retail Products Basket?	Dr Prathap B N	YES
Microfinance Delivery – Challenges and Remedies	Dr Prathap B N	YES
Impact of Micro Finance on Poverty Alleviation	Dr Prathap B N	YES
An Empirical Study on Impact of Hedonic-Shopping Motives and co- shopper-influence on Food & Grocery-Retailing in Bangalore	Dr Prathap B N	YES
A Study on Employee Engagement in BPO Sector with Reference to Bangalore	Dr Prathap B N	YES
An Emprical study on Employee Appraisal and Training Impact with reference to Organised Retail sector in Bangalore	Dr Prathap B N	YES
Segmentation of brain tumor tissues in HGG and LGG MR images using 3D U-Net convolutional neural network	Poornachandra S et al.	
Numerical and Experimental Modal Analysis of Car Door with and without Incorporating Visco-elastic Damping	Dr.Maruthi. B. H	YES
Modal Analysis of Car Hood with Viscoelastic Damper	Dr.Maruthi. B. H	YES
Numerical and Experimental Modal Analysis of Car Door with and without Incorporating Visco-elastic Damping	Chandru B T	YES
Modal Analysis of Car Hood with Viscoelastic Damper	Chandru B T	YES
Influence of surface treatments on chopped strand mat E-glass fiber reinforced with Epoxy polyner matrix composites.	Guruprasad H L	YES
" Study of Bio active Coating of Al2o3, Egg and Sea Shell Powder on Pvc, Teflon, and Polyurethane	Venkatesh N	YES
" Study of Bio active Coating of Al2o3, Egg and Sea Shell Powder on Ss3161 and Ti-6al-4v	Venkatesh N	YES
Characterization of Open Cell Aluminium Foam Structure forDifferent Pore Sizes Fabricated By Infiltration Process.	Dr.Maruthi. B. H	YES
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Parametric study on seismic vulnerability of plan irregular RC building considering torsional effects	Ashwini.G	NO
Implications of Solid Waste and traffic congestion on developing smart city program in India- A prelude	Dr.Radhika K N	NO
Seismic evaluation of RC framed structure with & without opening in masonry infills	Ashwini.G	NO
Study on POP waste and fibrofor fiber in conventional concrete	Mr Arun Kumar H R	NO
Behavioural study of high rise structures with different building configuration for various zones	Mr Arun Kumar H R	NO
Geotechnical Investigation at Various Locations in Bangalore	Mr. Kiran	NO
Content Based Image Retrieval Using Color and Texture Content	Dr. Suresh M B	YES
Content Based Image Retrieval (CBIR) Using Color, Shape and Texture Features of Image	Dr. Suresh M B	YES
An Efficient Approach of Content Based Image Retrieval Using Texture, Color and Shape Features of an Image	Dr. Suresh M B	YES
Content Based Image Retrieval Using Texture Structure Histogram and Texture Features	Dr. Suresh M B	YES
Image processing technique for plant disease identification using FCM clustering technique	Mrs. Vidhya K	YES
ERM: Efficient routing mechanism to route data in wireless body sensor networks	Dr. S G Hiremath	YES
Performance Analysis of Image Compression using Discrete Wavelet Transform	Dr. Vijay Kumar C N	No
Steady and dynamics characteristics of MHD Land-Tapered slider bearing:Use of Stoke-Couplestress model	H.M.ShivaKumar	yes
"CuO embedded $\beta$ -Ni(OH) <sub>2</sub> nanocomposite as advanced electrode materials for supercapacitors	C. R. Ravikumar	Yes
"CuO embedded $\beta$ -Ni(OH) $_2$ nanocomposite as advanced electrode materials for supercapacitors	M.R.Anilkumar	Yes
"CuO embedded $\beta$ -Ni(OH) $_2$ nanocomposite as advanced electrode materials for supercapacitors	H. P. Nagaswarupa	Yes
"CuO embedded $\beta$ -Ni(OH) $_2$ nanocomposite as advanced electrode materials for supercapacitors	S.C. Prashantha	Yes
Synthesis, Diffuse reflectance, Electrical and Photoluminesence properties of nanocrystalline Eu3+doped GdAlO3 via Combustion method	S.C. Prashantha	yes

Synthesis, Diffuse reflectance, Electrical and Photoluminesence properties of nanocrystalline Eu3+doped GdAlO3 via Combustion method	H.P. Nagaswarupa	yes
Synthesis, Diffuse reflectance, Electrical and Photoluminesence properties of nanocrystalline Eu3+doped GdAlO3 via Combustion method	C.R Ravikumar	yes
Photocatalytic and Photoluminescence studies of ZnO nanomaterials by Banana peel powder	C.R Ravikumar	yes
Photocatalytic and Photoluminescence studies of ZnO nanomaterials by Banana peel powder	M.R.Anilkumar	yes
Photocatalytic and Photoluminescence studies of ZnO nanomaterials by Banana peel powder	H.P Nagaswarupa	yes
"Deposition & Electrochemical characterization of Multilayer coated electrode material for super capacitor application",	H.P. Nagaswarupa	yes
"Deposition & Electrochemical characterization of Multilayer coated electrode material for super capacitor application",	C.R. Ravikumar	yes
Photocatalytic and Photoluminescence studies of ZnO nanomaterials by Banana peel powder	Dr. Prashanth S.C	yes
Calotropis gigantean-assisted YSO:Pr3+ nanophosphors: Near- ultraviolet (NUV) photoluminescence and J-O analysis for solid-state lighting solutions	Dr.Prashanth S.C.	yes
White light emitting magnesium aluminate nanophosphor: Near ultra violet excited photoluminescence, photometric characteristics and its UV photocatalytic activity	Dr.Prashanth S.C.	yes
White light emitting lanthanum aluminate nanophosphor: Near ultra violet excited photoluminescence and photometric characteristics	M.R.Anilkumar	yes
White light emitting lanthanum aluminate nanophosphor: Near ultra violet excited photoluminescence and photometric characteristics	C.R.Ravikumar	yes
White light emitting lanthanum aluminate nanophosphor: Near ultra violet excited photoluminescence and photometric characteristics	H.P Nagaswarupa	yes
Cicer arietinum fuel-blended facile synthesis, and structural, photometric, and antioxidant investigation of ZnO:Cr3+ nanophosphors for light-emitting display devices	Dr.Prashanth S.C.	yes
Luminescent properties of Tb doped gadolinium aluminate nanophosphors for display and forensic applications	Dr.Prashanth S.C.	yes
Zn2TiO4: A novel host lattice for Sm3+ doped reddish orange light emitting photoluminescent material for thermal and fingerprint sensor	Dr.Prashanth S.C.	yes
Effect of Li+ codoping on structural and luminescent properties of Mg2SiO4:RE3+ (RE = Eu, Tb) nanophosphors for displays and eccrine latent fingerprint detection	Dr.Prashanth S.C.	yes
White light emitting lanthanum aluminate nanophosphor: Near ultra violet excited photoluminescence and photometric characteristics	Dr.Prashanth S.C.	yes

Facile combustion based engineering of novel white light emitting Zn2TiO4:Dy3+ nanophosphors for display and forensic applications	Dr.Prashanth S.C.	yes
Extraction of Y2O3:Cr3+ nanophosphor by eco-friendly approach and its suitability for white light-emitting diode applications	Dr.Prashanth S.C.	yes
Designing MgFe2O4 decorated on green mediated reduced graphene oxide sheets showing photocatalytic performance and luminescence property	Dr.Prashanth S.C.	yes
Designing MgFe2O4 decorated on green mediated reduced graphene oxide sheets showing photocatalytic performance and luminescence property	Dr H P Nagaswarupa	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.	yes
Influence of zinc additive and pH on the electrochemical activities of $\beta$ -nickel hydroxide materials and its applications in secondary batteries	H.P Nagaswarupa	yes
Influence of zinc additive and pH on the electrochemical activities of $\beta$ -nickel hydroxide materials and its applications in secondary batteries	M.R.Anilkumar	yes
Influence of zinc additive and pH on the electrochemical activities of $\beta$ -nickel hydroxide materials and its applications in secondary batteries	C.R.Ravikumar	yes
Diffuse reflectance properties and bandgap analysis of Mg2SiO4:RE3+ (RE= Eu, Tb, Sm, Dy) nanophosphors for light emitting device application	Dr.Prashanth S.C.	yes
Diffuse reflectance properties and bandgap analysis of Mg2SiO4:RE3+ (RE= Eu, Tb, Sm, Dy) nanophosphors for light emitting device application	H.P Nagaswarupa	yes
A simple combustion method for the synthesis of multi-functional ZrO2/CuO nanocomposites: Excellent performance as Sunlight photocatalysts and enhanced latent fingerprint detection	H.P Nagaswarupa	yes
A simple combustion method for the synthesis of multi-functional ZrO2/CuO nanocomposites: Excellent performance as Sunlight photocatalysts and enhanced latent fingerprint detection	Dr.Prashanth S.C.	yes
New green synthesized reduced graphene oxide-ZrO2 composite as high performance photocatalyst under sunlight	Dr.Prashanth S.C.	yes
New green synthesized reduced graphene oxide-ZrO2 composite as high performance photocatalyst under sunlight	H.P Nagaswarupa	yes
A benign approach for tailoring the photometric properties and Judd- Ofelt analysis of LaAlO3:Sm3+nanophosphors for thermal sensor and WLED applications	Dr.Prashanth S.C.	yes
A benign approach for tailoring the photometric properties and Judd- Ofelt analysis of LaAlO3:Sm3+nanophosphors for thermal sensor and WLED applications	H.P Nagaswarupa	yes
Spectroscopic properties of red emitting Eu3+ doped Y2SiO5 nanophosphors for WLED's on the basis of Judd–Ofelt analysis: Calotropis gigantea latex mediated synthesis	Dr.Prashanth S.C.	Yes
A comparative study on the structural, optical, electrochemical and photocatalytic properties of ZrO2nanooxide synthesized by different routes	H.P Nagaswarupa	Yes

A comparative study on the structural, optical, electrochemical and photocatalytic properties of ZrO2nanooxide synthesized by different routes	Dr.Prashanth S.C.	Yes
Synthesis and characterization of β-Ni(OH)2 embedded with MgO and ZnO nanoparticles as nanohybrids for energy storage devices	H.P Nagaswarupa	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.	Yes
Synthesis and characterization of β-Ni(OH)2 embedded with MgO and ZnO nanoparticles as nanohybrids for energy storage devices	C.R.Ravikumar	Yes
Synthesis and characterization of β-Ni(OH)2 embedded with MgO and ZnO nanoparticles as nanohybrids for energy storage devices	M.R.Anilkumar	Yes
Electrochemical Studies of Nano Metal Oxide Reinforced Nickel Hydroxide Materials for Energy Storage Applications	H.P Nagaswarupa	Yes
Electrochemical Studies of Nano Metal Oxide Reinforced Nickel Hydroxide Materials for Energy Storage Applications	Dr.Prashanth S.C.	Yes
Electrochemical Studies of Nano Metal Oxide Reinforced Nickel Hydroxide Materials for Energy Storage Applications	C.R.Ravikumar	Yes
Electrochemical Studies of Nano Metal Oxide Reinforced Nickel Hydroxide Materials for Energy Storage Applications	M.R.Anilkumar	Yes
Mechanical characterization of Polyamide66/ Graphite nano composite	Aravind K U	YES
Mechanical characterization of Polyamide66/ Graphite nano composite	Shivraj J	YES
Finite element and Experimental Modal Analysis of Car roof with and without damper	Chandru B T	YES
Optimization of process parameters on wear properties of Ployamide66/ Graphite nano composite	Aravind K U	YES
Optimization of process parameters on wear properties of Ployamide66/ Graphite nano composite	Guruprasad H L	YES
Investigation of stresses in turbine engine disc	Rudresh M	YES
Investigation of stresses in turbine engine disc	Maruthi B H	YES