| S.No | Title of Paper | Name of the author | Department Name | Name of the Journal | Year of Publication | ISSN Number |
|------|--|----------------------|-----------------|---|------------------------|---|
| 1 | Effect of GGBS and Fine Aggregate as Self Cementinous Material on Fracture properties of Self Compacting Concrete | Ms. P. Anusha | Civil | International Research Journal of Engineering and Technology (IRJET) | Aug/18 | Print ISSN: 2395-0072 Online ISSN: 2395-0056 |
| 2 | Comparison of Seismic Response for Sear Wall Building with Conventional Framed Building by using ETAB's | Mrs. V Sravani | Civil | International Journal for Technological Research in Engineering (IJTRE) | Feb/19 | 2347-4718 |
| 3 | Experimental Investigations on Beam-Column Joint with Fibers Under Cyclic Loading | Mr. B Rama Krishna | Civil | International Journal For Technological Research in Engineering | Apr/18 | Print ISSN: 2348-795X Online ISSN: 2348-6878 |
| 4 | Design of A (G+1) Structure with Glass Fiber Reinforced Gypsum Panels | Mr. B Rama Krishna | Civil | International Journal For Technological Research in Engineering | Apr/18 | Print ISSN: 2348-795X Online ISSN: 2348-6878 |
| 5 | T-Beam deck slab bridge analysis | Mr. B Rama Krishna | Civil | International Journal For Technological Research in Engineering | Apr/18 | 2347 - 4718 |
| 6 | Experimental investigation on mechanical properties of Hybrid Fiber Reinforced concrete. | Mr. Ch Yuvaraju | Civil | Journal of Emerging Technologies and Innovative Research | Feb/18 | (ISSN-2349-5162) |
| 7 | "Copper-Doped Zinc Oxide Nanoparticles for the Fabrication of white LEDs | Mr. Sk Gousia | S & H | International Journal "Protection of Metals and Physical Chemistry of Surfaces" | May/19 | ISSN PRINT: 2070-2051 ISSN ONLINE: 2070-206X |
| 8 | "Copper-Doped Zinc Oxide Nanoparticles for the Fabrication of white LEDs | Mr. N Bhanu Murthy | S & H | International Journal "Protection of Metals and Physical Chemistry of Surfaces" | May/19 | ISSN PRINT: 2070-2051 |
| 9 | "Copper-Doped Zinc Oxide Nanoparticles for the Fabrication of white LEDs | Mr. D Balaji | S & H | International Journal "Protection of Metals and Physical Chemistry of Surfaces" | May/19 | ISSN ONLINE: 2070-206X |
| 10 | "Copper-Doped Zinc Oxide Nanoparticles for the Fabrication of white LEDs | Mr. D Pavan Kumar | S & H | International Journal "Protection of Metals and Physical Chemistry of Surfaces" | May/19 | ISSN PRINT: 2070-2051 |
| 11 | "Copper-Doped Zinc Oxide Nanoparticles for the Fabrication of white LEDs | Dr. A Vanaja | S & H | International Journal "Protection of Metals and Physical Chemistry of Surfaces" | May/19 | ISSN ONLINE: 2070-206X |
| 12 | "Facile Magnesium doped Zinc Oxide Nano particle Fabrication and Characterization for Biological Benefits" | Dr. A Vanaja | S & H | International Journal of Nano Science | Dec/19 | |
| 13 | "Coupled fixed point theorems for four mappings in dislocated quasi b-betric spaces" | Dr E Taraka Ramudu | S & H | Aryabhatta journal of mathematics and informatics. | 2017 | ISSN 2229-5046 |
| 14 | "Effect of textile mill waste water on growth of Maize" | Mr. M Nataraj | S & H | IJARIIT | Jul/18 | |
| 15 | "Effect of textile mill waste water on growth of Maize" | Mr. P Srinivas Reddy | S & H | IJARIIT | Jul/18 | |
| 16 | "unsteady MHD Casson Fluid Flow Past an Oscillating Permeable vertical surface with Newtonian heating and thermal Radiation" | Mrs. V Manjula | S & H | UMET | Jul/18 | |
| 17 | "An Empirical Study on Family Related Issues in Health Sector," International Journal of Marketing Research Innovation, | Dr B Ravi Kumar | MBA | Centre for Research on Islamic Banking & Finance and Business – USA. | Jun/18 | |
| 18 | "Genesis for Increase of NPAs in Indian Banks," Journal of Banking and Finance Management | Dr B Ravi Kumar | MBA | Sryahwa Publications – USA | 2018 | |
| 19 | "Analytical Approach on Women Education in India," American International Journal of Social Science Research | Dr B Ravi Kumar | MBA | Centre for Research on Islamic Banking & Finance and Business – USA. | Aug/18 | |
| 20 | "Participative Management of Employees in Decision- Making: An Empirical Study," | Dr B Ravi Kumar | MBA | Centre for Research on Islamic Banking & Finance and Business – USA. | Aug/18 | |
| 21 | "Work Place Related Issues in Health Sector: An Empirical Study with reference to selected Hospitals," | Dr B Ravi Kumar | MBA | Centre for Research on Islamic Banking & Finance and Business – USA. | Aug/18 | |
| 22 | "Impact of General Elections on Stock Markets in India," Open Journal of Economics and Commerce, | Dr B Ravi Kumar | MBA | Sryahwa Publications – USA | Jul/05 | ISSN:2638-549X |
| 23 | Impact of Group Dynamics on Team," American International Journal of Social Science Research, | Dr B Ravi Kumar | MBA | Centre for Research on Islamic Banking & Finance and Business – USA. | Aug/18 | |
| 24 | "Involvement of Women in Handloom Segment: An Empirical Study with reference to Krishna District, Andhra Pradesh," | Dr B Ravi Kumar | MBA | Centre for Research on Islamic Banking & Finance and Business – USA. | Aug/18 | |
| 25 | "Pragmatic Analysis on Staff Related Issues in Selected Hospitals," International Journal of Business and Management Future, | Dr B Ravi Kumar | MBA | Centre for Research on Islamic Banking & Finance and Business – USA. | Sep/18 | |
| 26 | "Non Performing Assets in Public Sector Banks: A Cause Analysis," | Dr B Ravi Kumar | MBA | Centre for Research on Islamic Banking & Finance and Business – USA. | Sep/18 | |
| 27 | "Socio-Economic Profile of the Union Members in APSRTC: A Case Study of Visakhapatnam City," | Dr B Ravi Kumar | MBA | American International Journal of Social Science Research, | Sep/18 | |
| 28 | "Empirical Analysis on Financial Performance through Cash Flow Statements," | Dr B Ravi Kumar | MBA | International Journal of Accounting & Finance Review | Sep/18 | |
| 29 | "Profile of APSRTC – With Reference to Visakhapatnam City," | Dr B Ravi Kumar | MBA | International Journal of Business and Management Future | Sep/18 | |
| 30 | "Leveraging Technologies to Redefine Business: Technology Perspective," | Dr B Ravi Kumar | MBA | American International Journal of Multidisciplinary Scientific Research | Oct/18 | |

| 31 | An Energy-Efficient New Approach for Cluster Head Selection Algorithm in Wireless Sensor Network | Dr. P. Thiruvannamalai sivasankar | CSE | International Journal of Recent Technology and Engineering (IJRTE) | Mar/19 | ISSN: 2277-3878 |
|----|--|-----------------------------------|------------|--|-----------|---|
| 32 | An Energy-Efficient New Approach for Cluster Head Selection Algorithm in Wireless Sensor Network | Dr. B Maheswara Rao | CSE | International Journal of Recent Technology and Engineering (IJRTE) | Mar/19 | ISSN: 2277-3878 |
| 33 | A soft switching Two Stage Buck-Boost Converter for Wind Power Applications | Mr. P. Venkatesware Rao | EEE | International Journal of Science, Engineering and Technology Research (IJSETR) | Jul/18 | ISSN : 2278 - 7798, Volume 7, Issue 7 |
| 34 | Grid Connected PV Sstem using Current Fed Dual Active Bridge DC-DC Converter based Cascaded Multilevel Inverter with Low Frequency Ripple Free MPPT | Mr. P. Venkatesware Rao | EEE | International Journal of Science, Engineering and Technology Research (IJSETR) | Jul/18 | ISSN : 2278 - 7798, Volume 7, Issue 7 |
| 35 | Grid Connected PV Sstem using Current Fed Dual Active Bridge DC-DC Converter based Cascaded Multilevel Inverter with Low Frequency Ripple Free MPPT | Mr. Sk Mujibur Rahman | EEE | International Journal of Science, Engineering and Technology Research (IJSETR) | Jul/18 | ISSN : 2278 - 7798, Volume 7, Issue 7 |
| 36 | "Performance Analysis of Different Spatial Domain Methods for Traffic Control Using Image Processing: A Lab VIEW Approach" | P SRINIVAS | ECE | 2018 International Conference on Wireless Communications, Signal Processing and Networking | Nov/18 | |
| 27 | Effect of Precursors on Structural and Optical Properties | D. A. W | COII | A size I seems I of Chamisters | I/10 | ISSN (Online): 2638-1273; |
| 37 | of Sol-Gel Synthesized ZnO Nanopowders Conceptual Oriented Analysis on the Modern Tools and | Dr A Vanaja | S & H | Asian Journal of Chemistry | Jun/19 | |
| 38 | Techniques to Enrich Security Vulnerabilities in Ethical Hacking | Dr. K Sai Manoj | CSE | International Journal of Computer Science Trends and Technology | Jun/19 | |
| 39 | Conceptual Oriented Analysis on the Modern Tools and Techniques to Enrich Security Vulnerabilities in Ethical Hacking | Dr. K Phani Srinivas | CSE | International Journal of Computer Science Trends and Technology | Jun/19 | |
| 40 | Risk Factors and Security issues in various cloud storage operations | Dr. K Saimanoj | CSE | International Journal of Innovative Technology and Exploring Engineering | Oct/19 | ISSN: 2278-3075 |
| 41 | Risk Factors and Security issues in various cloud storage operations | Dr. K Phani Srinivas | CSE | International Journal of Innovative Technology and Exploring Engineering | Oct/19 | ISSN: 2278-3075 |
| 42 | A Two Stage Buck – Boost Converter with Soft Switching for Wind Power Applications | Mr. M Sreenu | EEE | International journal of Innovative Research in Technology | Dec/19 | ISSN: 2349-6002 |
| 43 | A Two Stage Buck – Boost Converter with Soft Switching for Wind Power Applications | Mr. Rentapalli Kishore Kumar | EEE | International journal of Innovative Research in Technology | Dec/19 | ISSN: 2349-6002 |
| 44 | Facile Magnesium Doped Zinc Oxide Nanoparticle Fabrication and Characterization for Biological Benefits | Dr. A Vanaja | S & H | International Journal of Nanoscience | Dec/19 | ISSN-1267-2334 |
| 45 | IoT Based E-billing and E-Auditing using cloud integration | Dr. P.Chiranjeevi | CSE | World Journal of Engineering Research and Technology WJERT | 2019 | ISSN-1297-2369 |
| 46 | Adaptive Street Light Monitoring using Internet of Things | Dr K Saimanoj | CSE | International Journal of Advanced Science and Technology | 2020 | ISSN-1267-2334 |
| 47 | Adaptive Street Light Monitoring using Internet of Things | Dr P Chiranjeevi | CSE | International Journal of Advanced Science and Technology | 2020 | ISSN-1267-2334 |
| 48 | A Novelty on Mobile Devices Fast Authentication and Key Agreement | Dr K Saimanoj | CSE | International Journal of Psychosocial Rehabilitation | 2020 | ISSN-1267-5858 |
| 49 | A Novelty on Mobile Devices Fast Authentication and Key Agreement | Dr P Chiranjeevi | CSE | International Journal of Psychosocial Rehabilitation | 2020 | ISSN-1267-5858 |
| 50 | A Converter for Bipolar Dc Link Based on SEPICCUK Combination for Microgrid Applications | Mr. Ch. Chinna Veeraiah | EEE | UIRT | Dec/19 | ISSN: 2349-6002, Volume 6 Issue 7, Page no 220-225 |
| 51 | Influence of Geographic and Cultural Factors on Consonguinity in certain communities of Kanyakumari District | Dr. T Elango | Mechanical | JEITR | 11/Jul/05 | ISSN: 2349-5162, Volume 6 Issue 6 |
| 52 | Energy, Exergy and Energy Audit Analysis of Vijayawada Thermal Power Station | Mr. B. Sairamkrishna | Mechanical | IJEAT | 01/Aug/19 | ISSN: 2249-8958, Volume 8 Issue 6 |
| 53 | Leakage Current Attenuation of Three Phase Cascaded Inverter for Transformer Less Grid Connected PV Systems | Mr. M. Sreenu | EEE | IJGSE | 2019 | ISSN: 2437-9451, Volume 7 Issue 8 |
| 54 | Enhancement of Grid connected PV Arrays Fault Ride Through and Post Fault Recovery Performance | Mr. Ch. Chinna Veeraiah | EEE | IJGSE | 2019 | ISSN: 2437-9451, Volume 7 Issue 8 |
| 55 | Internet of Things: Monitoring and Control of Agricultural Activities | Dr. K. Sai Manoj | CSE | Int. J. of Electronics Engineering and Applications | Jun/20 | 2321-3477 |

| | Internet of Things:Monitoring and Control of Agricultural | | I | Int. J. of Electronics Engineering and | | |
|----|---|-----------------------------|------------|--|--------------|---|
| 56 | Activities | Dr.K.Phani Srinivas | ECE | Applications | Jun/20 | 2321-3477 |
| 57 | Water supply system optimization with CAD systems implementation a multi model perspective | Mr. Abdul Feroz | Mechanical | IJISEA | Dec/20 | ISSN: 2582-6379 |
| 58 | Banks Holistic Approac to Cyber Security:Tools to Mitigate Cyber Risk | Dr. K. Sai Manoj | CSE | International Journal of Advanced Research in Engineering and Technology (IJARET) | Jan/21 | 0976-6499 |
| 59 | Cyber Risk I n Banking services:The extent of Cyber Risks Previsions and Security Measures | Dr. K. Sai Manoj | CSE | International Journal of Management (IJM) | Jan/21 | 0976-6510 |
| 60 | Systematic Outline of Computer Oriented Safety and Evalautes Its threats | Dr. K. Sai Manoj | CSE | International Journal of Aquatic Science | Mar/21 | 2008-8019 |
| 61 | Cyber Security and Privacy Internal Attacks Measurements through Block Chain | Dr. K. Sai Manoj | CSE | Journal of Information Technology in Industry | 16/03/2021 | 2203-1731 |
| 62 | Proximity based automatic defect detection in quadratic frequency modulated thermal wave imaging | Dr.A.Vijaya Lakshmi | ECE | Infrared physics and technology | May/21 | Print ISSN: 1350-4495 Online ISSN: 1879-0275 |
| 63 | Energy Optimization Hierarchical Clustering for WSN | Mr. B Balaji | ECE | IJEARST | Jan/21 | 70077 1 100 1000 |
| 64 | Voltage Sag & Swell Compensation By An Novel Adaptive FLC Methods For Transformer Less DVR | Kommavarapu Sabarinath | EEE | GJMER | Apr/21 | ISSN: 1429-4939 Volume 15 Issue 2 |
| 65 | A Novel DC-DC Converter based closed control of BLDC Motor for SPV fed Water Pumping System | Mrs. T. Suhasini | EEE | International Journal for Modern Trends in Science and Technology | Sep/20 | ISSN: 2455-3778 Volume 6 Issue 09 |
| 66 | Intelligent Hybrid Fuzzy Controller using VLLMS Based Shunt Active Filter | Mrs. V. Srilatha | EEE | International Journal for Modern Trends in Science and Technology | Sep/20 | ISSN: 2455-3778 Volume 6 Issue 09 |
| 67 | PV / Battery Hybrid System with Three Port Converter fed Induction Motor Drive for Electric Vehicle Application | Mr. Ch. Chinna Veeriah | EEE | International Journal for Modern Trends in Science and Technology | Oct/20 | ISSN: 2455-3778 Volume 6 Issue 09 |
| 68 | An Improved Power Factor Correction with Control of Leakage Inductance | Mr. K. Sabarinath | EEE | International Journal for Modern Trends in Science and Technology | Nov/20 | ISSN: 2455-3778 Volume 6 Issue 09 |
| 69 | An Evaluation of Research and Practices Inustrial Production Technology in Manufacturing | Mr. B. Praneeth | Mechanical | (IJISEA) International Journal for Interdisciplinary Sciences and Engineering Applications | Nov/20 | ISSN: 2582-6379 Volume 1 Issue 03 |
| 70 | Cop Enhancement of Vapour Compression Refrigeration System | Mr. B Sairamakrishna | MECHANICAL | Indian Journal of Production and Thermal Engineering (IJPTE) | Jun/21 | 2582-8029 |
| 71 | Cop Enhancement of Vapour Compression Refrigeration System | Mr. T Gopala Rao, | MECHANICAL | Indian Journal of Production and Thermal Engineering (IJPTE) | Jun/21 | 2582-8029 |
| 72 | Cop Enhancement of Vapour Compression Refrigeration System | Mr. N Rama Krishna | MECHANICAL | Indian Journal of Production and Thermal Engineering (IJPTE) | Jun/21 | 2582-8029 |
| 73 | A Digital Record for Privacy and Security in Internet of Things | Dr. K. Sai Manoj | CSE | International Journal of Scientific Research in Science, Engineering and Technology | Jul/21 | 2395-1990 |
| 74 | Developing a Systematic Blockchain System for Security and Privacy Management in Iot | Dr. K. Sai Manoj | CSE | Nat. Volatiles & Essent. Oils | Jul/21 | 7851-7867 |
| 75 | Impact of Plug-In Electric Vehicles Integrated into Power Distribution System Based Dynamic Voltage Restorer with Ultra Capacitor | Mr. Kommavarapu Sabari Nath | EEE | International Journal for Modern Trends in Science and Technology | Aug/21 | 2455-3778 |
| 76 | Minimization of Unbalanced voltage in Low Voltage Micro grid Using Voltage Compensator with Advanced FOPID Controller | Dr. Ch Chinna Veeraiah | EEE | Journal of Engineering Sciences | Aug/21 | 0377-9254 |
| 77 | Design and Analysis Of Bidirectional Buck-Boost Converter For DC Machine and BLDC Machine For Based Electrical Vehicle | Mr. P. Venkateswara Rao | EEE | international journal for advanced research in science and technology | Aug/21 | 2581-4575 |
| 78 | Comparative Study of Fault Ride Through Capability For Convention And PV Fed UPQC With Improved Power Quality Features | CH. CHINNA VEERAIAH | EEE | UARST | AUGUEST-2021 | 2581 – 4575 |
| 79 | Simulation of UPQC Based Power Quality Improvement Method In Hybrid Power System | Mr P.Venkateswara Rao | EEE | Journal of Engineering Sciences | AUGUEST-2021 | 0377-9254 |
| 80 | Behaviour of M50 Grade Self Compacting Concrete by Partial Replacement of Portland Slag Cement with Metakaolin | Mr. S Gopala Krishna | Civil | International Journal of Scientific Research and Engineering Development | Nov-Dec 2021 | 2581-7175 |
| 81 | Behaviour of M50 Grade Self Compacting Concrete by Partial Replacement of Portland Slag Cement with Metakaolin | Mr. B Koteswara Rao | Civil | International Journal of Scientific Research and Engineering Development | Nov-Dec 2021 | 2581-7175 |
| 82 | A META HEURISTIC MULTI-VIEW DATA ANALYSIS OVER UNCONDITIONAL LABELED MATERIAL: AN INTELLIGENCE OCMHAMCV | M. Sreedevi | CSE | Scalable Computing: Practice and Experience | Apr/22 | 1895-1767 |
| 83 | Implementation of Soil Moisture Monitoring System and Value Prediction Using Machine Learning | G. Vijay Kumar | CSE | Journal For Basic Sciences | Dec/22 | 1006-8341 |

| 84 | Convolution Neural Networks Based Automatic Subsurface Anomaly Detection and Characterization in Quadratic Frequency Modulated Thermal Wave Imaging | Dr.A. Vijaya Lakshmi | ECE | SN Computer Science Springer Journal | Apr/22 | 0202-2123 |
|------------|---|---|------------|--|------------------|------------------------------------|
| 85 | A New Hybrid Protocol for Ad Hoc Mobile Wireless Sensor Networks | Mr. B Balaji | ECE | Journal of Interdisciplinary Cycle Research | Aug/21 | ISSN: 0022-1945 |
| 86 | Mobile Data Gathering Wireless Body Sensor Network | Mr. B Balaji | ECE | International Journal of Analytical and Experimental Modal Analysis | Nov/21 | ISSN: 0886-9367 |
| 87 | Development of Audio driver through ASIC implementation of FFT Engine | Mrs. G Latha | ECE | International Journal for Interdisciplinary Sciences and Engineering Applications | Oct/21 | ISSN: 2582 - 6379 |
| 88 | Accumulator Based 3 Weight Pattern Generation for Complex Large Scale Integration Packages | Mrs. G Latha | ECE | International Journal for Interdisciplinary Sciences and Engineering Applications | Dec/21 | ISSN: 2582 - 6379 |
| 89 | Problems Faced by Service Sotware and Procedures to Conquer it | Dr. K. Sai Manoj | CSE | Journal of Algebraic Statistics | Jul/05 | ISSN: 1309-3452 |
| 90 | Problems Faced by Service Sotware and Procedures to Conquer it | Dr. K. Phani Srinivas | ECE | Journal of Algebraic Statistics | Jul/05 | ISSN: 1309-3452 |
| 91 | A Comparitive study of Isolated and Non Isolated based Electric Vehicle in MATLAB | Mrs. T. Suhasini | EEE | International Journal for Advanced Research in Science and Technology | Aug/21 | ISSN: 2457-0362 |
| 92 | An Experimental Study on Effect of Bottom Ash as partial Replacement of Sand on Properties of Concrete | Mr. B. Koteswara Rao | Civil | International Journal of Scientific Research and Engineering Development | Feb/22 | ISSN: 2581-7175 |
| 93 | A Thermographic System for Quantitative and Automated Subsurface Detail Visualization Automatic Defect Detection and Depth Visualization in | Dr.A.Vijaya Lakshmi | ECE | Advances in Non Destructive Evaluation | Jun/21 | ISSN: 2581-7175 |
| 94 | Mil Steel Sample using Quadratic Frequency Modulated Thermal Wave Imaging | Dr.A.Vijaya Lakshmi | ECE | ICMAICT 2020 | 2021 | 1804 012173 |
| 95 | Deep Learning in Quadratic Frequency Modulated Thermal Wave Imaging for Automatic Defect Detection | Dr.A.Vijaya Lakshmi | ECE | MAI 2021 | Nov/21 | ISSN: 2581-7175 |
| 96 | Analyze the DGS Antenna Structure | Dr. Samiran Chatterjee | ECE | International Conference on Communication, Devices and Computing | Feb/22 | ISSN 1876-1100 e-ISSN 1876-1119 |
| 97 | Design of Fork Antenna | Dr. Samiran Chatterjee | ECE | International Conference on Communication, Devices and Computing | Feb/22 | ISSN 1876-1100 e-ISSN 1876-1119 |
| 98 | Design of Wilkinson Power Divider | Dr. Samiran Chatterjee | ECE | International Conference on Communication, Devices and Computing | Feb/22 | ISSN 1876-1100 e-ISSN 1876-1119 |
| 99 | Analyze different types of connector for Design of MSA | Dr. Samiran Chatterjee | ECE | International Conference on Communication, Devices and Computing | Feb/22 | ISSN 1876-1100 e-ISSN 1876-1119 |
| 100 | Design of Microstrip Antenna for Microwave Communication | Dr. Samiran Chatterjee | ECE | International Conference on Communication, Devices and Computing | Aug/21 | ISSN 1876-1100 e-ISSN 1876-1119 |
| 101 | A Machine Learning-Based Technique for Music Genre Detection and Categorization | Dr Paramanad Prabhat | CSE | Journal of optoelectronics Laser | Jun/22 | 1005-0086 |
| 102 | Brain Tumor Detection Using Convolutional Neural Network | Mrs. M. Prameela | CSE | International Journal for Research Trends and Innovation | Jul/22 | 2456-3315 |
| 103 | E-Voting system using Blockchain Technology | Dr.G.Vijay Kumar | CSE | International Journal for Research Trends and Innovation | Jul/22 | 2456-3315 |
| 104 | Physical Activity Recommendation System Based on Deep Learning to Prevent Respiratory Diseases | M. Sreedevi | CSE | MDPI-COMPUTERS | Oct/22 | 11100150 |
| 105 | Agricultural Data Analysis using Machine Learning Algorithms | M. Sreedevi | CSE | International Journal for Research Trends and Innovation | Nov/22 | 2456-3315 |
| 106 | Analysis of fake news detection algorithms in machine learning | Mr. K Subhash Chandra | CSE | Journal – IJRTI | Nov/22 | ISSN: 2456-3315 |
| 107 | Identification of bird species using deep learning | Mr. Pranay Teja Somoju | CSE | Journal – IJRTI | Nov/22 | ISSN: 2456-3315 |
| 108 109 | Identification of bird species using deep learning Low cost open source IoT Based SCADA System for a BTS Site using ESP32 | Mr. Enapakurthi Sateesh Mrs. G Latha | CSE ECE | Journal – IJRTI International Journal of Analytical and Experimental Modal Analysis | Nov/22 Nov/22 | ISSN: 2456-3315 0886-9367 |
| 110 | DETECTING AND TRACKING: ASSESSMENT OF WELL-ORGANIZED POSES IN VIDEOS DYNAMICALLY | Dr. PARMANAND PRABHAT | CSE | The Seebold report | | 1533-9211 |
| 111 | A Meta Heuristic Multi-View Data Analysis Over Unconditional Labeled Material: An Intelligence Ocmhamev | M. Sreedevi | CSE | Scalable Computing 2022 | Dec/22 | ISSN: 2581-7179 |
| 112 | An enhanced loss function in deep learning model to predict PM2.5 in India | M. Sreedevi | CSE | Intelligent Decision Technologies | Dec/22 | ISSN: 2581-7179 |
| 113 | Implementation of soil moisture monitoring system and value prediction using machine learning | Dr.G.Vijay Kumar | CSE | Journal for Basic Sciences | Dec/22 | ISSN: 1006-8341 |
| 114 | Two Stage OTA with All Subthreshold MOSFET and Optimum GBW to DC Current Ratio | Mr. K Chandra Rao | ECE | International Journal for Interdisciplinary Sciences and Engineering Applications | Dec/22 | ISSN: 2582 - 6379 |

| 115 | Fast Binary Counters and Compressors generated by Sorting | Mrs. G Latha | ECE | Journal of Applied Science and Computations | Dec/22 | 1076-5131 |
|-----|--|-----------------------|-------|--|--------|---|
| 116 | Hybridizing Artificial Intelligence Algorithms for Forecasting of Sediment Load with Multi-objective Optimization | Dr.G.Vijay Kumar | CSE | Water | Jan/23 | 63975 |
| 117 | Throng Sway- Crowd Detection To Prevent Covid-19 Using Unmanned Aerial Vehicle | Dr.G.Vijay Kumar | CSE | Strad Research | Feb/23 | ISSN: 0039-2049 |
| 118 | An Optimal Machine Learning model based on selective reinforced markov decision to predict web browsing patterns | Dr.G.Vijay Kumar | CSE | Journal of Theoretical and Applied Information Technology | Feb/23 | E- ISSN: 1817-3195 ISSN: 1992-8645 |
| 119 | Parkinson's disease detection using modified ResNext deep learning model from brain MRI images | Dr. V Ramesh Babu | ECE | Soft Computing | May/23 | Print ISSN: 1432-7643 Online ISSN: 1433-7479 |
| 120 | Power Quality Enhancement of Wind and Battery Storage Systems Using Three Phase Inverter | P ANKAMA RAO | EEE | IJARST | Oct/22 | ISSN:2457-0362 (01-09) |
| 121 | Enhancement of Solar Photovoltaic-Battery and Diesel Generator Based Electric Vehicle Charging Station | T SUHASINI | EEE | IJARST | Oct/22 | ISSN:2457-0362 (26-38) |
| 122 | Intelligent Control Based Cascaded Multiport Converter for SRM Based Hybrid Electrical Vehicles | T SUHASINI | EEE | IJARST | Oct/22 | ISSN:2457-0362 (10-15) |
| 123 | Fuzzy Logic Control Based Wind-PV Cogeneration Using Back-to-Back Voltage Source Converters | P.VENKATESWARA RAO | EEE | IJARST | Oct/22 | ISSN:2457-0362 (16-25) |
| 124 | Power Quality Enhancement of Wind Turbines Under Unbalanced Voltage Conditions using A Sliding Mode Approach | CH CHINNA VEERAIA | EEE | IJARST | Oct/22 | ISSN:2457-0362 (70-82) |
| 125 | Improved Genetic Gaussian Adaptive Approach using ML for PAPR Reduction in 6G Applications | Mr. B. Rama Rao | ECE | Journal of Tianjin University Science and Technology | 2022 | Online ISSN: 0493-2137 |
| 126 | A generalized model for identifying fake digital images through the application of deep learning | Dr P Chiranjeevi | CSE | Conference – ICESC 2022 | Aug/22 | 0457-0362 (16-25) |
| 127 | Proximity: An Automatic Approach for Defect Detection and Depth Estimation in Infrared Non-destructive Testing | Dr. A. Vijaya Lakshmi | ECE | Advances in Non Destructive Evaluation | | ISSN:2457-0362 (26-38) |
| 128 | Utilizing Biomaterial and Glass Waste for Partial Replacement of Cement and Sand in Concrete | Ms. P. Sai Sravani | Civil | Water | Jan/23 | 63975 |
| 129 | Sonochemical synthesis, docking studies and in vitro evaluation of imidazo-1, 3-oxazine derivatives as potential inhibitors of TNF-alpha | Dr. S Vijayavardhini | S & H | Journal of Molecular Structure | Jul/23 | 0022-2860 |
| 130 | Design, synthesis and biological studies of tetrazole fused imidazopyramidines | Dr. S Vijayavardhini | S & H | Carbon letters | Aug/23 | Print ISSN: 1976-4251 Online ISSN: 2233-4998 |