

Chengalpattu District

KARPAGA VINAYAGA

COLLEGE OF ENGINEERING & TECHNOLOGY

(Approved by AICTE, New Delhi and Affiliated to Anna University, Chennai; Accredited by NAAC) GST Road, Chinna Kolambakkam, Padalam - 603 308 Madhuranthagam (Tk), Chengalpattu District Phone: 044-71565297, E-mail: principal.kvcet@kveg.in, Website: www.kveg.in

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

Link to re-directing to journal source-cite website in case of digital journals

| Title of paper | Link to the recognition in UGC enlistment of the Journal /Digital Object Identifier (doi) number | | |
|--|--|--|--|
| | Link to website of the Journal | Link to article / paper / abstract of the article | Is it listed in UGC Care list |
| A micro- scaled graphene-based wideband (0.57-1.02 THz) Patch antenna | https://www.sciencedirect.com/journal/results-in-optics | https://www.sciencedirect.com/science/article/pii/S2666950123001530 | yes |
| Design of a Integrated mm- Wave and Sub 6 GHz antenna for 5G mobile devices | https://jnep.sumdu.edu.ua/en/ | http://dx.doi.org/10.21272/jnep.15(4).04027 | yes |
| Enhancement of high density polyethylene (HPDE) composite behavious by using TiO2 and Al2O3 bio ceramic filter | https://www.springer.com/journal/10965 | https://doi.org/10.1007/s10965-023-03728-0 | yes |
| Coordinator IQAC Karpaga Vinayaga College of Engineering and Technology Chinnakolambakkam, Maduranthagam T.K - 603 308 | | Principal Karpaga Vinayaga College of Engineering and Te Chinnakolambakkam, Maduranthagam T.k - Gi | chnology 03 308 |

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| Effect of steam gastification parameters on hydrogen extraction from indirect land use change crops | https://www.tandfonline.com/journals/ueso20 | https://doi.org/10.1080/15567036.2023.2272661 | yes |
|---|--|---|-----|
| Studies on the characteristics of methylicine resistance Staphylococcus aureaus from human infections | https://www.shanlaxpublications.com/ | http://hdl.handle.net/10603/298424 | yes |
| Recent bioleaching approaches employed for the extraction of metals in mining fields for the purpose of utilization and creating the sustainable future | https://onlinelibrary.wiley.com/journal/15206483 | https://doi.org/10.1002/tqem.22085 | yes |
| Antihyperglycemic activity of 14-deoxy, 11,12-didehydro andrographolide on streptozotocin-nicotoinamide induced type 2 diabetic rats | https://www.springer.com/journal/11033 | https://doi.org/10.1007/s11033-023-08878-4 | yes |
| Perchlorate captured by activated carbon derived from dates seed through adsorption technique | https://journal.gnest.org/ | https://journal.gnest.org/sites/default/files/Submissions/gnest_05039/g nest_05039_proof.pdf | yes |
| Impact of Climate Change and Anthropogenic activities on Aquatic Ecosystem- A Review | https://www.sciencedirect.com/journal/environmental- research | https://doi.org/10.1016/j.envres.2023.117233 | yes |
| Impact of air pollutants on climate change and prediction of air quality index using maching learning models | https://www.sciencedirect.com/journal/environmental- research | https://doi.org/10.1016/j.envres.2023.117354 | yes |

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| Impact of variation in environmental parameters on abundance on Paracalanidae (Calanoida:Copepoda) from the tropical coast of India, Bay of Bengal | https://www.springer.com/journal/11179 | https://doi.org/10.1134/S1063074023050073 | yes |
|---|--|---|-----|
| Enrichment of Dioithona rigida (Giesberch, 1896) with different microalgal diets and its effect on survival and growth of Lates calcarifer (Bloch, 1790) larvae | https://ijichthyol.org/index.php/iji | https://doi.org/10.22034/iji.v10i1.949 | yes |
| Synthesis and invitro Characteristics of Biogenic Derived Hydroxyapatite for Bone Remodeling Applications | https://www.springer.com/journal/449 | https://doi.org/10.1007/s00449-023-02940-y | yes |
| A miniatures CPW fed CSRR loaded quad port MIMO antenna for 5.5 and 6.5GHz wireless applications | https://www.cambridge.org/core/journals/international- journal-of-microwave-and-wireless-technologies | https://doi.org/10.1017/S175907872300082X | yes |
| Four element CSSR loaded antenna for dual band applications | https://ieeexplore.ieee.org/Xplore/home.jsp | https://doi.org/10.1109/ICECCT56650.2023.10179680 | yes |
| Efficient Employment of VCSEL light sources in high speed dispersion compensation system | https://www.degruyter.com/journal/key/joc/html?lang=e <u>n</u> | https://doi.org/10.1515/joc-2023-0213 | yes |
| Experimental Investigations on strength characteristics of concrete reinforcement with neem powder | https://www.sciencedirect.com/journal/materials-today | https://doi.org/10.1016/j.matpr.2023.09.064 | yes |

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| Some aspects of statistical and concept based term weighting approaches for text categorization | <u>http://junikhyatjournal.in/current.html</u> | <u>1_online_oct.pdf (junikhyatjournal.in)</u> | yes |
|--|--|---|-----|
| Fundamentals of Web Technology | https://sipinternationalpublishers.com/ | http://dx.doi.org/10.1007/s00766-013-0199-y | yes |
| Influence of Sn4+ subsitution of ZnO crystal structure and their enhanced fibre optic gas sensing and photocatalytic degradation performance | https://www.sciencedirect.com/journal/physica-b- condensed-matter | https://doi.org/10.1016/j.physb.2023.415139 | yes |
| A Novel Skin Disease Detection Technique Using Machine Learning | https://ijritcc.org/index.php/ijritcc | https://doi.org/10.17762/ijritcc.v11i10s.7607 | yes |
| Development of C3N4 embedded Bi2WO6 heterostrucuture for the improve toxic Cr VI reduction performance | https://www.sciencedirect.com/journal/chemical-physics- letters | https://doi.org/10.1016/j.cplett.2023.140804 | yes |
| A review of the status, effects, prevention and remediation of groundwater contamination for sustaibale environment | https://www.mdpi.com/journal/water | https://doi.org/10.3390/w15203662 | yes |
| Wireless Network | https://ieeexplore.ieee.org/Xplore/home.jsp | https://ieeexplore.ieee.org/document/6076376/ | yes |

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| Optical fiber system performance signature based on dispersion compensated methods in dense wavelength division mutiplexing system | https://www.springer.com/journal/12596 | https://doi.org/10.1007/s12596-023-01454-w | yes |
|--|---|--|-----|
| Optical fiber links based a thermal planner AWG for ultra high thermal stability and ultra low thermal sensitivity | https://www.springer.com/journal/12596 | https://link.springer.com/article/10.1007/s12596-023-01456-8 | yes |
| Mitigation of circulating current and common mode voltage in grid-connected induction motor drive using modified PID-fuzzy controller | https://www.springer.com/journal/41939 | https://doi.org/10.1007/s41939-023-00192-7 | yes |
| Analysis of torque controlling strategies of interior permanent magnet synchronous machine in hybrid electric vehicle | https://link.springer.com/journal/42452 | https://doi.org/10.1007/s42452-023-05563-w | yes |
| Serious Ecological threat water hyacinth plant into successive hyacinth ash with egg shell filler reinforced polymer composite waste to zero waste concept | https://journals.sagepub.com/home/pie | https://doi.org/10.1177/09544089231190241 | yes |
| Water hyacinth plant ash moringa filler powder reinforced polymer composite for medium density fiber board application | https://www.springer.com/series/11236 | https://doi.org/10.1016/j.matpr.2023.01.156 | yes |

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| Characterization and Heat Transfer Assessment of CuO- Based Nanofluid Prepared through a Green Synthesis | https://www.mdpi.com/journal/ceramics | http://dx.doi.org/10.3390/ceramics6040119 | yes |
|---|--|--|-----|
| Process Mechanical properties of ramie / flax hybrid natural fiber composite under different conditions | https://www.springer.com/journal/13399 | https://doi.org/10.1007/s13399-023-04628-5 | yes |
| Performance of Solar Cooker with evacuated tubes and photovoltaic panels with phase change materials | https://www.springer.com/journal/12053 | https://doi.org/10.1007/s12053-023-10151-3 | yes |
| Synergistic in vitro antimicrobial activity of caffeine/ AgNPs - triton | https://www.springer.com/journal/339 | https://doi.org/10.1007/s00339-023-06892-8 | yes |
| Studies on salt fog corrosion behavior of ferrous and non- ferrous alloys | https://www.rifanalitica.it/index.php/journal/article/view/337 | https://www.rifanalitica.it/index.php/journal/article/view/337/272 | YES |
| Artificial intelligence, deep learning, and blockchain based secure collaborative recommender system | https://www.rifanalitica.it/index.php/journal/article/view/331 | https://www.rifanalitica.it/index.php/journal/article/view/331/266 | YES |
| Influence of Nano-finishing process on fatigue life of stainless steel-304 | https://rifanalitica.it/index.php/journal/article/view/330 | https://rifanalitica.it/index.php/journal/article/view/330/265 | YES |

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| Experimental investing on microstructures of borated stainless steel welds 304B in different corrosion media | http://seer-ufu-br.online/index.php/journal | https://www.researchgate.net/publication/371226667_Experimental_I nvestigation_on_Microstructures_of_Borated_Stainless_Steel_Welds | YES |
|--|---|---|-----|
| Vehicles Automation by using the Eye Gaze SensorApplication | https://jnep.sumdu.edu.ua/en/component/main/about | https://www.researchgate.net/publication/372408916_Vehicles_Autom atic_Controller_by_using_the_Eye_Gaze_Sensor_Application | YES |
| Design and Analysis of Energy Transition in Hybrid Electric Vehicle PowerTrain Systems | https://essuir.sumdu.edu.ua/handle/123456789/197 | <u>https://essuir.sumdu.edu.ua/bitstream-</u> download/123456789/92386/1/Usha_jnep_3_2023.pdf | YES |
| System for a solar power high- frequency converter operation in electric vehicle application | https://essuir.sumdu.edu.ua/handle/123456789/197 | https://essuir.sumdu.edu.ua/bitstream- download/123456789/92389/1/Usha_jnep_3_2023.pdf | YES |
| System for a solar power high- frequency converter operation in electric vehicleapplication | https://essuir.sumdu.edu.ua/handle/123456789/197 | https://essuir.sumdu.edu.ua/bitstream- download/123456789/92389/1/Usha_jnep_3_2023.pdf | YES |
| Fiber optical communication encoders: A literature review | https://www.eurchembull.com/ | https://www.eurchembull.com/uploads/paper/b87be9459227b372827cf <u>e4da5ab3bdf.pdf</u> | YES |
| Power quality improvement in EV charging & discharging time with interfaced grid using instantaneous current control technique | https://www.eurchembull.com/ | https://www.eurchembull.com/uploads/paper/fa35f57f8ecba16a5bad2 <u>14e8d0411ae.pdf</u> | YES |

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| Effects of Different Feed Types on Growth and Production of the Early Life Stages of Farmed Fish | https://ejabf.journals.ekb.eg/ | https://ejabf.journals.ekb.eg/article_288339_c6955eea90f1e051ea26c3f e0ca4cf8d.pdf | YES |
|--|---|---|--------------------|
| Diversity rhythm in pontellid copepods (Pontellidae: Copepoda) from the Covelong coast pre- and post-COVID-19 lockdown, Bay of Bengal. | https://journals.tubitak.gov.tr/zoology/vol47/iss2/3/ | https://journals.tubitak.gov.tr/cgi/viewcontent.cgi?article=3117&conte xt=zoology | YES |
| Studies of Performance of Cs2TiI6-XBrX (Where x = 0 to 6)-Based Mixed Halide Perovskite Solar Cell with CdS Electron Transport Layer | https://www.mdpi.com/journal/micromachines | https://www.mdpi.com/2072-666X/14/2/447 | YES |
| A compact Multi-resonant Wide band MIMO Antenna for 5G Communication Systems at mm- wave Band. | https://essuir.sumdu.edu.ua/handle/123456789/91107 | <u>https://essuir.sumdu.edu.ua/bitstream-</u> <u>download/123456789/91107/1/Tarik_jnep_1_2023.pdf</u> | YES |
| Reproductive Biology of the Calanoid Copepod Eucalanusmonachus | https://www.semanticscholar.org/ | http://ijzi.net/Issue/4564132605IssueMS77.pdf | YES |
| IMPLEMENTATION OF FPGA BASED SINGLE PHASE GRID POWER QUALITY IMPROVEMENT USING EV CHARGING AND DISCHARGING | https://www.eurchembull.com/ | https://www.eurchembull.com/uploads/paper/70e35fa1d34f78f7d9bc2 <u>6490f939da6.pdf</u> | YES |
| Broadband plus-shaped metasurface absorber based on graphene for visible and ultraviolet regions | https://link.springer.com/journal/11082 | https://link.springer.com/article/10.1007/s11082-022-04465-x | YES |
| L | | ra Cer | |
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| Investigation on natural plant powder reinforced 3D printed composite absorption properties | https://www.sciencedirect.com/journal/materials-today- proceedings | https://www.sciencedirect.com/science/article/abs/pii/S2214785323001 931 | YES |
|--|--|---|-------------------|
| Interent Of Things And Electric Vehicles: Advances, Interoperabi lity, Challenges And Future Prospects | https://www.pnrjournal.com/index.php/home/issue/view/ 39 | https://www.pnrjournal.com/index.php/home/article/view/8092 | YES |
| Smart and Sustainable Product Development from Environmentally Polluted Water Hyacinth (EichhorniaCrassipes) Plant | https://link.springer.com/ | https://link.springer.com/chapter/10.1007/978-981-19-5327-9_16 | YES |
| Effect of water hyacinth (Eichhorniacrassipes) plant into water bodies and its composite materials for commercial applications | https://journals.sagepub.com/home/PIC | https://journals.sagepub.com/doi/abs/10.1177/09544062231166829 | YES |
| Water hyacinth plant powder particle with moringa filler powder reinforced epoxy polymer composite absorption properties | https://www.sciencedirect.com/journal/materials-today- proceedings | https://www.sciencedirect.com/science/article/abs/pii/S2214785323002 201 | YES |
| WORKER PARTICIPATION AT WORKPLACE DURING EPIDEMIC | https://rifanalitica.it/index.php/journal/index | https://rifanalitica.it/index.php/journal/article/view/336/271 | YES |
| EFFECTIVENESS OF MOTIVATION AND QUALITY OF WORK LIFE ON EMPLOYEE ENGAGEMENT AND | https://rifanalitica.it/index.php/journal/index | https://www.rifanalitica.it/index.php/journal/article/view/335 | YES |
| SL. | 21- | 1 Court | |
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| EMPLOYEE PRODUCTIVITY S | | | |
|--|--|--|------------------|
| Polianthes tuberosa-mediated silver nanoparticles from floral flower extract and assessment of their anticancer potential: an in vitro approach | https://www.mdpi.com/ | https://www.mdpi.com/2223-7747/12/6/1261 | YES |
| High velocity projectile impact behavior friction stir welded AA7075 thick plates | https://www.keaipublishing.com/en/journals/defence- technology | https://www.sciencedirect.com/science/article/pii/S2214914723000272 | YES |
| Performance of solar cooker with evacuated tubes and photovoltaic panels with phase change materials | https://www.springer.com/journal/12053 | https://link.springer.com/article/10.1007/s12053-023-10151-3 | YES |
| Synergistic in vitro antimicrobial activity of cafeine/AgNPs-triton X-100 | https://www.springer.com/journal/339 | https://link.springer.com/article/10.1007/s00339-023-06892-8 | YES |
| Precise Fourier series and fuzzification method analysis of standardized thermal energy of solar box cooker performance: economic and environmental studies | https://www.springer.com/journal/11356 | https://link.springer.com/article/10.1007/s11356-023-27531-y | YES |
| Investigating third-order nonlinear optical properties of potassium dichromate-doped l- alanine (LAKDC) single crystal using z-scan technique | https://www.springer.com/journal/340 | https://link.springer.com/article/10.1007/s00340-023-08020-z | YES |
| SI | Vi | 1 Cer | |
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| IMPACT OF CRM STRATEGIES ON CUSTOMER RETENTION: RETAIL STORE CUSTOMERS PERCEPTION+A82 | https://riviste.unimi.it/index.php/rifanalitica | https://rifanalitica.it/index.php/journal/article/view/334/269 | Yes |
|---|---|--|-----|
| Medical Data Analytics and wearable Devices | https://eudl.eu/journal/sc | https://eudl.eu/doi/10.4108/eetsc.v6i4.2264 | Yes |
| Implementation of Omar Pigeon Space-Time (OPST) algorithm to mitigate the interference and Peak-to-Average Power Ratio (PAPR) using RPR mobile and HST-HM in the 5G. Traitement du Signal | https://www.iieta.org/Journals/TS | https://doi.org/10.18280/ts.390520 | Yes |
| The synergic impact of lignin and Lactobacillus plantarum on DSS-induced colitis model via regulating CD44 and miR 199a alliance | https://pubmed.ncbi.nlm.nih.gov/36222901/ | https://doi.org/10.1007/s11274-022-03424-z | Yes |
| Insight into the reproductive biology of euryhaline cyclopoid copepods Apocyclopsdengizicus and Apocyclopsroyi | <u>https://ij-</u> aquaticbiology.com/index.php/ijab/article/view/1689/684 | DOI : 10.22034/ijab.v10i4.1689 | Yes |
| Smart mattress integrated with pressure sensor and IoT functions for sleep apnea detection | https://www.sciencedirect.com/science/article/pii/S26659 17422000848 | https://doi.org/10.1016/j.measen.2022.100450 | Yes |

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| Effects of Thermocyclopsdecipiens and Artemia Nauplii for Larval Rearing of Macrobrachiumrosenbergii (De Man, 1879) | https://doaj.org/article/dae8876735104b42a53fda6c2e87a <u>9c5</u> | https://doi.org/10.46384/jmsf.1020201 | Yes |
|---|--|---|--------------------|
| A flavone derivative from Andrographis echioides leaf extract positively alters the molecular targets of insulin signaling pathway. | https://www.sciencedirect.com/science/article/abs/pii/S02 54629921005391 | https://doi.org/10.1016/j.sajb.2021.12.020 | Yes |
| The early organogenesis of Carassius auratus (Cyprinidae): A histological perspectives | <u>http://ijzi.net/</u> | https://doi.org/10.33745/ijzi.2022.v08i01.025 | Yes |
| In Vitro Analysis of Anti- Diabetic Activity in Catharanthus roseus Root Extract with Piperine as a Bio- Enhancer | http://ijzi.net/ | https://doi.org/10.33745/ijzi.2022.v08i02.106 | Yes |
| Advancements in removal of heavy metals from wastewater employing nano-adsorbents way towards cleaner production | https://www.sciencedirect.com/science/article/abs/pii/S00 13935121011099 | https://doi.org/10.1016/j.envres.2021.111815 | Yes |
| Role of nanomaterial's as adsorbent for heterogeneous reaction in waste water treatment | https://www.sciencedirect.com/journal/journal-of- molecular-structure/vol/1241/suppl/C | https://www.sciencedirect.com/science/article/abs/pii/S0022286021007 298 | YES |
| Customer Relationship Management in Banking in the UK industry: Case of Lloyds Bank | https://iopscience.iop.org/journal/1938-5862 | https://iopscience.iop.org/article/10.1149/10701.14325ecst/meta | YES |
| SL | 21- | 1 CC | |
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| The Numerical Algorithms and Optimization Approach Used in Extracting the Parameters of the Single-Diode and Double-Diode Photovoltaic (PV) Models | https://www.hindawi.com/journals/ijp/ | https://www.hindawi.com/journals/ijp/2022/5473266/ | YES |
|--|--|---|--------------------|
| The regime of constructed wetlands in greywater treatment | https://iopscience.iop.org/journal/1938-5862 | https://iopscience.iop.org/article/10.1149/10701.14325ecst/meta | YES |
| Theoretical prediction of odour determining parameters in dairy effluent using adaptive neuro fuzzy inference system | https://journal.gnest.org/ | https://journal.gnest.org/sites/default/files/Submissions/gnest_04522/g nest_04522_proof.pdf | YES |
| Ziziphus Jujube seed derived biomass as cost effective biosorbent for the removal of Cr6+ from aqueous solution: isotherm and kinetics studies | https://journal.gnest.org/ | https://journal.gnest.org/sites/default/files/Submissions/gnest_04497/g nest_04497_published.pdf | YES |
| Current advances and future outlook on pretreatment techniques to enhance biosolids disintegration and anaerobic digestion: A critical review | https://www.sciencedirect.com/journal/chemosphere/vol/ 288/part/P2 | https://www.sciencedirect.com/science/article/abs/pii/S0045653521030 253 | YES |
| Biogenically engineered silver nanoparticles using bael leaf extract and evaluation of its therapeutic potential | https://www.tandfonline.com/journals/ymte20 | https://www.tandfonline.com/doi/abs/10.1080/10667857.2021.1965701 | YES |
| Processing of electroplating industry wastewater through dual chambered microbial fuel cells (MFC) for simultaneous treatment of wastewater and | https://www.sciencedirect.com/journal/international- journal-of-hydrogen-energy/vol/47/issue/88 | https://www.sciencedirect.com/science/article/abs/pii/S0360319921021 856 | YES |
| Coordin Karpaga Vinayaga College Chinnakolambakkam, N Chenga | ator IQAC of Engineering and Technology laduranthagam T.k - 603 308 lpattu District | Principal Karpaga Vinayaga College of Engineering and Ter Chinnakolambakkam, Maduranthagam T.k - 60 Chengalpatu District | chnology 13 308 |



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Phone: 044-71565297, E-mail: principal.kvcet@kveg.in, Website: www.kveg.in

| green fuel production | | | |
|--|--|---|------|
| | | | |
| | | | |
| A flavone derivative from | | | |
| Andrographis echioides leaf extract positively alters the | https://www.sciencedirect.com/journal/south-african- | https://www.sciencedirect.com/science/article/abs/pii/S0254629921005 | YES |
| molecular targets of insulin | journal-of-botany/vol/146/suppl/C | <u>391</u> | I LS |
| signaling pathway | | | |
| A flavone derivative from | | | |
| Andrographis echioides leaf | https://www.sciencedirect.com/journal/south-african- | https://www.sciencedirect.com/science/article/abs/pii/S0254629921005 | |
| extract positively alters the | journal-of-botany/vol/146/suppl/C | <u>391</u> | YES |
| molecular targets of insulin | | | |
| signaling pathway Preparation and characterization | | | |
| of amine-functionalized | | | |
| mupirocin-loaded zinc oxide | | | |
| nanoparticles: A potent drug | https://www.sciencedirect.com/journal/journal-of-drug- delivery-science-and-technology/vol/70/suppl/C | https://www.sciencedirect.com/science/article/abs/pii/S1773224722001 54X | YES |
| delivery agent in targeting | denvery-science-and-technology/voi//o/suppi/C | <u>34A</u> | |
| human epidermoid carcinoma | | | |
| (A431) cells | | | |
| Development of ACCd producer A. brasilense mutant and the | | | |
| effect of inoculation on red | https://link.springer.com/journal/13205 | https://link.springer.com/article/10.1007/s13205-022-03300-5 | YES |
| pepper plants | | | |
| Seed priming with biosurfactant | | | |
| and biosurfactant producing | | | |
| bacteria induces resistance | https://www.tandfonline.com/journals/cbst20 | https://www.tandfonline.com/doi/abs/10.1080/09583157.2022.2063258 | YES |
| against Ralstonia solanacearum in tomato plants | | | |
| in tomato plants | | | |

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| Experimental analysis of VCR diesel engine exhaust emissions with zirconium dioxide and basalt based catalytic converter using lemon grass oil | https://www.sciencedirect.com/journal/materials-today- proceedings/vol/60/part/P3 | https://www.sciencedirect.com/science/article/abs/pii/S2214785322001 <u>687</u> | YES |
|--|--|---|----------------------|
| Impacts of extrusion processing on food nutritional components. | https://link.springer.com/journal/13198 | https://link.springer.com/article/10.1007/s13198-021-01422-2 | YES |
| The synergic impact of lignin and Lactobacillus plantarum on DSS-induced colitis model via regulating CD44 and miR 199a alliance. | https://link.springer.com/journal/11274 | https://link.springer.com/article/10.1007/s11274-022-03424-z | YES |
| Insight into Reproductive Biololgy: Euryhaline Cyclopoid Copepods Apocyclops dengizicus and Apocyclops royi. | https://ij-aquaticbiology.com/index.php/ijab/index | https://ij-aquaticbiology.com/index.php/ijab/article/view/1689 | YES |
| Effect of Thermocyclops decipiens and Artemia nauplii for Larval Rearing of Macrobrachium rosenbergii (De Man, 1879). | https://dergipark.org.tr/en/pub/jmsf | https://dergipark.org.tr/en/pub/jmsf/issue/71317/1020201 | YES |
| The early organogenesis of Carassius auratus (Cyprinidae): A histological perspectives. | <u>http://ijzi.net/</u> | http://ijzi.net/Issue/5021544165IssueMS25.pdf | YES |
| Smart mattress integrated with pressure sensor and IoT functions for sleep apnea detection. Measurement: | https://www.sciencedirect.com/journal/measurement- sensors/vol/24/suppl/C | https://www.sciencedirect.com/science/article/pii/S2665917422000848 | YES |
| SL | 21- | 1 Cer. | |
| Coordin Karpaga Vinayaga College Chinnakolambakkam, M Chenga | ator IQAC of Engineering and Technology laduranthagam T.k - 603 308 Ipattu District | Principal Karpaga Vinayaga College of Engineering and Te Chinnakolambakkam, Maduranthagam T.k - 60 Changalpattu District | chnology chnology |



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| Smart mattress integrated with pressure sensor and IoT functions for sleep apnea detection. Measurement: | https://www.sciencedirect.com/journal/measurement- sensors/vol/24/suppl/C | https://www.sciencedirect.com/science/article/pii/S2665917422000848 | YES |
|--|--|---|----------|
| In Vitro Analysis of Anti- Diabetic Activity in Catharanthus roseus Root Extract with Piperine as a Bio- Enhancer, | <u>http://ijzi.net/</u> | https://web.archive.org/web/20230104231101id /http://ijzi.net/Issue/10 <u>16164162IssueMS106.pdf</u> | YES |
| In Vitro Analysis of Anti- Diabetic Activity in Catharanthus roseus Root Extract with Piperine as a Bio- Enhancer, | <u>http://ijzi.net/</u> | https://web.archive.org/web/20230104231101id_/http://ijzi.net/Issue/10 <u>16164162IssueMS106.pdf</u> | YES |
| In Vitro Analysis of Anti- Diabetic Activity in Catharanthus roseus Root Extract with Piperine as a Bio- Enhancer, | http://ijzi.net/ | https://web.archive.org/web/20230104231101id_/http://ijzi.net/Issue/10 <u>16164162IssueMS106.pdf</u> | YES |
| In Vitro Analysis of Anti- Diabetic Activity in Catharanthus roseus Root Extract with Piperine as a Bio- Enhancer, | http://ijzi.net/ | https://web.archive.org/web/20230104231101id_/http://ijzi.net/Issue/10 <u>16164162IssueMS106.pdf</u> | YES |
| Implementation of Omar Pigeon Space-Time (OPST) algorithm to mitigate the interference and Peak-to-Average Power Ratio (PAPR) using RPR mobile and HST-HM in the 5G. Traitement du Signal- 1631-1638 | https://www.iieta.org/ | https://www.iieta.org/journals/ts/paper/10.18280/ts.390520 | YES |
| SD | shi | 1 Count | |
| Coordina Karpaga Vinayaga College Chinnakolambakkam, M | ator IQAC of Engineering and Technology laduranthagam T.k - 603 308 | Principal Kamaga Vinayaga College of Engineering and Te Chinnakolambakkam, Maduranthagam T.k - 60 | chuology |

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| Studying Mechanical, Thermal and Absorption, Characteristics of Water Hyacinth (Eichhornia crassipes) Plant Fibre Reinforced Polymer Composites | https://www.tandfonline.com/journals/wjnf20 | https://www.tandfonline.com/doi/abs/10.1080/15440478.2022.2113849 | YES |
|---|--|--|----------------------|
| Biological Waste Water Hyacinth (Eichhornia crassipes) Plant Powder Particle with Eggshell Filler Reinforced Epoxy Polymer Composite Material Property Analysis | https://link.springer.com/journal/42235 | https://link.springer.com/article/10.1007/s42235-022-00308-8 | YES |
| Broadband plus- shaped metasurface absorber based on graphene for visible and ultra violet regions | https://link.springer.com/journal/11082 | https://link.springer.com/article/10.1007/s11082-022-04165-x | YES |
| Experimental investigations on the performance of solar cooker using nichrome heating coil— Photovoltaic with microcontroller PIC 16F877A | https://aiche.onlinelibrary.wiley.com/ | https://aiche.onlinelibrary.wiley.com/doi/epdf/10.1002/ep.14028 | YES |
| Characterization of NiFe2O4 (Nickel Ferrite) nanoparticles with very low magnetic saturation synthesized via co- precipitation method | https://link.springer.com/journal/339 | https://link.springer.com/article/10.1007/s00339-022-06163-y | YES |
| Recent Developments in Heteroatom/Metal-Doped Carbon Dot-Based Image- Guided Photodynamic Therapy for Cancer | https://www.mdpi.com/journal/pharmaceutics | https://www.mdpi.com/1999-4923/14/9/1869 | YES |
| Coordina Karpaga Vinayaga College Chinnakolambakkam, Ma Chengaly | ator IQAC of Engineering and Technology aduranthagam T.k - 603 308 pattu District | Principal Karpaga Vinayaga College of Engineering and Ter Chinnakolambakkam, Maduranthagam T.k - 60 Chengalpathu District | shnology Sinology |



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| Experimental study on affordable thermal insulation of exhaust manifolds using modified sheep wool waste | https://www.sciencedirect.com/science/article/abs/pii/S22 14785323021326 | https://doi.org/10.1016/j.matpr.2023.04.236 | Yes |
|---|---|--|--------------------|
| Studying Mechanical, Thermal and Absorption, Characteristics of Water Hyacinth (Eichhorniacrassipes) Plant Fibre Reinforced Polymer Composites | https://www.tandfonline.com/doi/abs/10.1080/15440478.2 022.2113849?role=tab | https://doi.org/10.1080/15440478.2022.2113849 | Yes |
| Biological Waste Water Hyacinth (Eichhorniacrassipes) Plant Powder Particle with Eggshell Filler Reinforced Epoxy Polymer Composite Material Property Analysis | https://link.springer.com/article/10.1007/s42235-022- 00308-8#citeas | https://doi.org/10.1007/s42235-022-00308-8 | Yes |
| Serious environmental threat water hyacinth (Eichhorniacrassipes) plant natural fibress: Different extraction methods and morphological properties for polymer composite applications | https://www.sciencedirect.com/science/article/abs/pii/S22 14785323014785 | https://doi.org/10.1016/j.matpr.2023.03.431 | Yes |
| A flavone derivative from Andrographis echioides leaf extract positively alters the molecular targets of insulin signaling pathway | https://www.sciencedirect.com/science/article/abs/pii/S02 54629921005391 | https://doi.org/10.1016/j.sajb.2021.12.020 | Yes |
| Preparation and characterization of amine-functionalized mupirocin-loaded zinc oxide nanoparticles: A potent drug | https://www.sciencedirect.com/science/article/abs/pii/S17 7322472200154X | https://doi.org/10.1016/j.jddst.2022.103244 | Yes |
| Coordin Karpaga Vinayaga College Chinnakolambakkam, N Chenga | ator IQAC of Engineering and Technology Induranthagam T.k - 603 308 Ilpattu District | Principal Karpaga Vinayaga College of Engineering and Te Chinnakolambakkam, Maduranthagam T.K - Gi Chengalpatu District | chnology 33 308 |



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| delivery agent in targeting human epidermoid carcinoma (A431) cells | | | |
|---|--|---|--------------------|
| Development of ACCd producer A. brasilense mutant and the effect of inoculation on red pepper plants | https://link.springer.com/article/10.1007/s13205-022- 03300-5#citeas | https://doi.org/10.1007/s13205-022-03300-5 | Yes |
| Seed priming with biosurfactant and biosurfactant producing bacteria induces resistance against Ralstonia solanacearum in tomato plant | https://www.tandfonline.com/doi/abs/10.1080/09583157.2 022.2063258 | https://doi.org/10.1080/09583157.2022.2063258 | Yes |
| Characterization of NiFe2O4 (Nickel Ferrite) nanoparticles with very low magnetic saturation synthesized via co- precipitation method | https://link.springer.com/article/10.1007/s00339-022- 06163-y#citeas | https://doi.org/10.1007/s00339-022-06163-y | Yes |
| Experimental investigations on the performance of solar cooker using nichrome heating coil— Photovoltaic with microcontroller PIC 16F877A | https://aiche.onlinelibrary.wiley.com/doi/10.1002/ep.1402 <u>8</u> | https://doi.org/10.1002/ep.14028 | Yes |
| Anti-skin cancer activity ofAlpinia calcarata ZnOnanoparticles: Characterizationand potential antimicrobialeffects | https://www.sciencedirect.com/journal/journal-of-drug- delivery-science-and-technology/vol/61/suppl/C | https://www.sciencedirect.com/science/article/abs/pii/S1773224720314 <u>696</u> | YES |
| Efficient Feature Extraction from Multispectral Images for Face Recognition Applications: A Deep Learning Approach | https://iopscience.iop.org/ | https://iopscience.iop.org/article/10.1088/1742-6596/1767/1/012061/pdf | YES |
| Coordin Karpaga Vinayaga College Chinnakolambakkam M | ator IQAC of Engineering and Technology taduranthagam T.k - 603 308 Ipattu District | Principal Karpaga Vinayaga College of Engineering and Te Chinnakolambakkam, Maduranthagam T.k - 60 Chengalpaitu District | chnology 13 308 |
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Phone: 044-71565297, E-mail: principal.kvcet@kveg.in, Website: www.kveg.in

| An Integrated Isolated Inverter Fed BLDC Motor For Photovoltaic Agric Pumping Systems | Microprocessors and Microsystems Vol 79, November 2020 ScienceDirect.com by Elsevier | https://www.sciencedirect.com/science/article/abs/pii/S0141933120304 35X | YES |
|---|---|--|-----|
| Computer vision based comparative studies on the physicochemical Analysis and Bacterial biota in different milk samples | International Journal of Research in Pharmaceutical Sciences (ijrps.com) | https://www.researchgate.net/publication/343048504 | YES |
| Evaluation of dietary supplementation of probiotic on growth and survival of cyprinus carpio fingerlings | http://www.anft.org/ | https://www.indianjournals.com/ijor.aspx?target=ijor:anft&volume=2 <u>1&issue=2&article=012</u> | YES |
| Evaluation of dietary supplementation of probiotic on growth and survival of cyprinus carpio fingerlings | http://www.anft.org/ | https://www.indianjournals.com/ijor.aspx?target=ijor:anft&volume=2 <u>1&issue=2&article=012</u> | YES |
| Efficient Feature Extraction from Multispectral Images for Face Recognition Applications: A Deep Learning Approach | https://iopscience.iop.org/ | https://iopscience.iop.org/article/10.1088/1742-6596/1767/1/012061/pdf | YES |
| Recent Approach On Biodegradation Of Textile Dyes - A Review | https://www.e-ijep.co.in/ | https://www.e-ijep.co.in/41-3-287-292/ | YES |
| Influence of nanoemulsion on the adhesion and survival of Aeromonas sp. In meat and contact surface of meat | https://sciendo.com/journal/boku | https://sciendo.com/downloadpdf/journals/boku/71/3/article-p137.xml | YES |

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Phone: 044-71565297, E-mail: principal.kvcet@kveg.in, Website: www.kveg.in

| Evaluation of probiotic properties of Lysinibacillus macroides under in vitro conditions and culture of Cyprinus carpio on growth parameters | Archives of Microbiology Home (springer.com) | https://link.springer.com/article/10.1007/s00203-021-02452-x | YES |
|---|---|--|-----|
| Evaluation of probiotic properties of Lysinibacillus macroides under in vitro conditions and culture of Cyprinus carpio on growth parameters | <u>Archives of Microbiology Home (springer.com)</u> | https://link.springer.com/article/10.1007/s00203-021-02452-x | YES |
| Evaluation of probiotic properties of Lysinibacillus macroides under in vitro conditions and culture of Cyprinus carpio on growth parameters | <u>Archives of Microbiology Home (springer.com)</u> | https://link.springer.com/article/10.1007/s00203-021-02452-x | YES |
| Haematological parameters of Cyprinus carpio with reference to probiotic feed: A machine learning approach | https://ija.scholasticahq.com/ | https://evols.library.manoa.hawaii.edu/server/api/core/bitstreams/6ba 6bca7-da47-4649-a5ab-f185f0e5f71f/content | YES |
| Haematological parameters of Cyprinus carpio with reference to probiotic feed: A machine learning approach | https://ija.scholasticahq.com/ | https://evols.library.manoa.hawaii.edu/server/api/core/bitstreams/6ba 6bca7-da47-4649-a5ab-f185f0e5f71f/content | YES |
| Haematological parameters of Cyprinus carpio with reference to probiotic feed: A machine learning approach | https://ija.scholasticahq.com/ | https://evols.library.manoa.hawaii.edu/server/api/core/bitstreams/6ba 6bca7-da47-4649-a5ab-f185f0e5f71f/content | YES |

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| | • | - | |
|--|---|--|--------------------|
| An Interactive Virtual E- Learning Framework using crowd sourced Analytics | https://link.springer.com/book/10.1007/978-981-15-5329- 5 | https://link.springer.com/chapter/10.1007/978-981-15-5329-5_12 | YES |
| Advancements in heavy metals removal from wastewater employing nano-adsorbents way towards cleaner production | https://www.sciencedirect.com/journal/environmental- research/vol/203/suppl/C | https://www.sciencedirect.com/science/article/abs/pii/S0013935121011 099 | YES |
| Population composition of calanoid copepods of the Chennai coast, Tamilnadu. | https://nopr.niscpr.res.in/handle/123456789/58647 | https://nopr.niscpr.res.in/bitstream/123456789/58647/1/IJMS%2050% 289%29%20%28693-700%29.pdf | YES |
| Population composition of calanoid copepods of the Chennai coast, Tamilnadu. | https://nopr.niscpr.res.in/handle/123456789/58647 | https://nopr.niscpr.res.in/bitstream/123456789/58647/1/IJMS%2050% 289%29%20%28693-700%29.pdf | YES |
| Comparison analysis of IoT based industrial automation and improvement of different process | https://www.sciencedirect.com/journal/materials-today- proceedings/vol/45/part/P2 | https://www.sciencedirect.com/science/article/abs/pii/S2214785320389 513 | YES |
| Impact on the Performance of Solar Photovoltaic System with the Innovative Cooling Techniques | <u>https://link.springer.com/book/10.1007/978-3-030-64565-</u> <u>6</u> | https://link.springer.com/chapter/10.1007/978-3-030-64565-6_5 | YES |
| Preparation, Characterization and in vitro wound healing activity of Collagen-Chitosan film. | https://ijrps.com/home | https://ijrps.com/home/article/download/972/3679?inline=1 | Yes |
| Preparation, Characterization and in vitro wound healing activity of Collagen-Chitosan film. | https://ijrps.com/home | https://ijrps.com/home/article/download/972/3679?inline=1 | Yes |
| S | 21 | 1 Cecil | |
| Karpaga Vinayaga College Chinnakolambakkam, M | ator IQAC of Engineering and Technology faduranthagam T.k - 603 308 Ilpattu District | Principal Karpaga Vinayaga College of Engineering and Te Chinnakolambakkam, Maduranthagam T.K - R Chengalpattu District | chnology 13 308 |



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| Effect of probiotic dietary on growth performances and feed utilization of Cyprinus carpio fingerlings | https://www.bpasjournals.com/zoology/ | http://dx.doi.org/10.5958/2320-3188.2020.00053.4 | Yes |
|---|---|--|--------------------|
| Effect of probiotic dietary on growth performances and feed utilization of Cyprinus carpio fingerlings | https://www.bpasjournals.com/zoology/ | http://dx.doi.org/10.5958/2320-3188.2020.00053.4 | Yes |
| Antidiabetic Potential of Andrographis echioides Nees. Leaf Extract on High Fat Diet- Fed C57BL/J6 Diabetic Mouse, | https://www.pjps.pk/home | https://pubmed.ncbi.nlm.nih.gov/33832910/ | Yes |
| Antidiabetic Potential of Andrographis echioides Nees. Leaf Extract on High Fat Diet- Fed C57BL/J6 Diabetic Mouse, | https://www.pjps.pk/home | https://pubmed.ncbi.nlm.nih.gov/33832910/ | Yes |
| Mass Culture of Cladocerans, Diaphanasoma sarsi and Ceriodaphnia cornuta using Chicken Manure | http://ajesjournal.com/index.html | http://www.ajesjournal.com/PDFs/2020_2/paper-2.pdf | Yes |
| Mass Culture of Cladocerans, Diaphanasoma sarsi and Ceriodaphnia cornuta using Chicken Manure | http://ajesjournal.com/index.html | http://www.ajesjournal.com/PDFs/2020_2/paper-2.pdf | Yes |
| Green synthesis of gold nanoparticles from Plectranthus amboinicus for inhibition of cervical cancer cell line – HeLa, | https://www.ijbpas.com/ | https://doi.org/10.31032/ijbpas/2020/9.8.5152 | Yes |
| 'Hydroponic-Based Smart Irrigation System Using Internet of Things' | https://onlinelibrary.wiley.com/doi/10.1002/dac.4071 | https://doi.org/10.1002/dac.4071 | Yes |
| SL | 21- | Mac. | |
| Coordina Karpaga Vinayaga College Chinnakolambakkam, M Chengal | ator IQAC of Engineering and Technology aduranthagam T.k - 603 308 Ipattu District | Principal Karpaga Vinayaga College of Engineering and Te Chinnakolambakkam, Maduranthagam T.k G Changalpathu District | chnology 33 308 |



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| Protected Health Care Application In Cloud using cipher text-policy attribute- based encryption and hierarchical attribute-based encryption | https://www.ijitee.org/ | <u>https://www.ijitee.org/wp-</u> content/uploads/papers/v8i11/K25290981119.pdf | Yes |
|--|--|--|-----|
| A Water Flow Algorithm Based Link Optimization in common- Hop for Congestion control in Wireless Mesh Networks | https://www.ijrte.org/ | http://dx.doi.org/10.35940/ijrte.C6898.098319 | Yes |
| Studies on physicochemical analysis of water from different sources | https://ijaeb.com/ | https://dx.doi.org/10.22161/ijeab/4.2.7 | Yes |
| Identification of anticancer activity of phyto constituents from mangrove | https://ijrps.com/home/article/view/4017 | https://doi.org/10.26452/ijrps. | Yes |
| In vitro antifungal study of green synthesized silver nanoparticles From Acacia nilotica leaves extract against a plant and human pathogens | https://ijrps.com/home/article/view/3688 | https://doi.org/10.26452/ijrps.v10i1.1901 | Yes |
| In vitro antifungal study of green synthesized silver nanoparticles from Acacia nilotica leaves extract against a plant and human pathogens, | https://ijrps.com/home/article/view/3689 | https://doi.org/10.26452/ijrps.v10i1.1902 | Yes |

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| In vitro antifungal study of | | | |
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| green synthesized silver | | | |
| nanoparticles from Acacia | https://ijrps.com/home/article/view/3690 | https://doi.org/10.26452/ijrps.v10i1.1903 | Yes |
| nilotica leaves extract against a | | | |
| plant and human pathogens, | | | |
| In vitro antifungal study of | | | |
| green synthesized silver | | | |
| nanoparticles from Acacia | https://ijrps.com/home/article/view/3691 | https://doi.org/10.26452/ijrps.v10i1.1904 | Yes |
| nilotica leaves extract against a | | | |
| plant and human pathogens, | | | |
| Pharmacological analysis of | | | |
| hydroethanolic extract of Senna | | | |
| alata (L.) for in vitro free radical | https://www.pjps.pk/home | https://pubmed.ncbi.nlm.nih.gov/31278702/ | Yes |
| scavenging and cytotoxic | https://www.pjps.pk/home | https://publicu.ncbi.nini.nin.gov/51278702/ | 105 |
| activities against HepG2 cancer | | | |
| cell line | | | |
| Pharmacological analysis of | | | |
| hydroethanolic extract of Senna | | | |
| alata (L.) for in vitro free radical | https://www.pjps.pk/home | https://pubmed.ncbi.nlm.nih.gov/31278702/ | Yes |
| scavenging and cytotoxic | https://www.pjps.pk/nome | https://publicu.ncbi.nini.nin.gov/51278702/ | 105 |
| activities against HepG2 cancer | | | |
| cell line | | | |
| Pharmacological analysis of | | | |
| hydroethanolic extract of Senna | | | |
| alata (L.) for in vitro free radical | https://www.pjps.pk/home | https://pubmed.ncbi.nlm.nih.gov/31278702/ | Yes |
| scavenging and cytotoxic | https://www.pjps.pk/home | <u>nttps://publicu.ncbi.nini.nin.gov/51270702/</u> | 105 |
| activities against HepG2 cancer | | | |
| cell line | | | |
| "Valorization of Crushed Glass | | | |
| as a Potential Replacement for | https://sciendo.com/journal/CEE | https://doi.org/10.2478/cee-2019-0008 | Yes |
| Sand in Cement Stabilized Fly | | | 105 |
| Ash Bricks", | 0 | | |
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| Kenner Language College of Engineering and Technology | | Culture of Engineering and Technology | |
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| A BRIEF REVIEW ON NAT TRAVERSALS IN CYBER SECURITY NETWORKS | https://www.jcreview.com/ | https://dx.doi.org/10.31838/jcr.07.06.212 | Yes |
|---|--|--|--------------------|
| Design of Optimized Radix-4 FFT Processor with Multiplier Sharing Method | https://iopscience.iop.org/ | https://iopscience.iop.org/article/10.1088/1757-899X/925/1/012067/pdf | YES |
| Design of Optimized Radix-4 FFT Processor with Multiplier Sharing Method | https://iopscience.iop.org/ | https://iopscience.iop.org/article/10.1088/1757-899X/925/1/012067/pdf | YES |
| Design of Microstrip Patch Antenna with improved characteristics and its performance at 5.1GHz for Wireless Applications | https://iopscience.iop.org/ | https://iopscience.iop.org/article/10.1088/1757-899X/925/1/012005/pdf | YES |
| Design and Fabrication of Contour Shape Microstrip Patch Antenna for Biomedical Application | https://iopscience.iop.org/ | https://iopscience.iop.org/article/10.1088/1757-899X/925/1/012006/pdf | YES |
| Spectral and microscopic analysis of fulvicacids isolated from marine fish waste andsugarcane bagasse co- compost | https://www.sciencedirect.com/journal/biocatalysis-and- agricultural-biotechnology/vol/29/suppl/C | https://www.sciencedirect.com/science/article/abs/pii/S1878818119320 213 | YES |
| Growth promotion effects of humic acidsisolated from co- compost prepared using fishprocessing waste and sugar cane bagasse onseeds of Fabaceae family | http://www.envirobiotechjournals.com/journal_details.p hp?jid=3 | http://www.envirobiotechjournals.com/EEC/Vol26AugSuppl20/EEC- 48.pdf | YES |
| Coordin Karpaga Vinayaga College Chinnakolambakkam, N Chenga | ator IQAC of Engineering and Technology faduranthagam T.k - 603 308 Ipattu District | Principal Karpaga Vinayaga College of Engineering and Te Chinnakolambakkam, Maduranthagam T.k - 60 Chengalpatu District | chnology 13 308 |



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Phone: 044-71565297, E-mail: principal.kvcet@kveg.in, Website: www.kveg.in

| " Geospatial Study on Pichavaram Mangroves Region: Remote Sensing and GIS Approach " | https://www.ripublication.com/ijaer18/ijaerv13n19_17.p df | https://www.ripublication.com/ijaer18/ijaerv13n19_17.pdf | Yes |
|---|--|--|-----|
| A Novel Approach For Tumor Image Set Classification Based On Multi-Manifold Deep Metric Learning. | https://acadpubl.eu/jsi/2018-119-10/articles/10c/67.pdf | https://acadpubl.eu/jsi/2018-119-10/articles/10c/67.pdf | Yes |
| Machine Learning based Grape Leaf Disease Detection | http://jardcs.org/index.php | https://www.researchgate.net/publication/333220488_Machine_Learni ng based Grape Leaf Disease Detection | Yes |
| Querying And Searching Of Friendship Selection In The Social Internet Of Things | http://jardcs.org/index.php | https://www.researchgate.net/publication/327719866 Querying and Searching_of_Friendship_Selection_in_the_Social_IoT | Yes |
| "Select Geotechnical properties of a lime stabilized expansive soil amended with bagasse ash and coconut shell powder" | https://sciendo.com/journal/SSPJCE | DOI: 10.1515/sspjce-2018-000 | Yes |
| "Strength and Microstructure of Micro ceramic dust admixed lime stabilized soil" | https://revistadelaconstruccion.uc.cl/index.php/RDLC | http://dx.doi.org/10.7764/rdlc.17.1.5 | Yes |
| "Bagasse Ash as an Auxiliary Additive to Lime Stabilization of an Expansive Soil: Strength and Microstructural Investigation" | https://www.hindawi.com/journals/ace/2018/9658639/ | https://doi.org/10.1155/2018/9658639 | Yes |

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| Mapping and Modelling of | | | |
|-------------------------------|---|--|-----|
| Chlorophyll-A in the water of | http://www.envirobiotechjournals.com/article_abstract.p | http://www.envirobiotechjournals.com/article_abstract.php?aid=8425 | Vos |
| Pulicat Lake", | hp?aid=8425&jid=3 | <u>&jid=3</u> | 105 |
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