

| S.No | Title of paper   | Link to website of the Journal  |
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| 1.   | Prognostication of Diabetic Retinopathy using Transfer Learning of Alex Net  | <a href="https://kalaharijournals.com/ijme.php">https://kalaharijournals.com/ijme.php</a>                         |
| 2.   | Prognostication of Diabetic Retinopathy using Transfer Learning of Alex Net  | <a href="https://kalaharijournals.com/ijme.php">https://kalaharijournals.com/ijme.php</a>                         |
| 3.   | Surface Alloying characteristics of WS <sub>2</sub> /Cu Composite Electrodes deposited on an Aluminium Alloy by Electrical Discharge Coating | <a href="https://www.tandfonline.com/toc/tast20/current">https://www.tandfonline.com/toc/tast20/current</a>       |
| 4.   | Mathematical model for early stage identification of Parkinson's disease using neurotransmitter: GABA  | <a href="https://www.springer.com/journal/41870">https://www.springer.com/journal/41870</a>                       |
| 5.   | Mathematical model for early stage identification of Parkinson's disease using neurotransmitter: GABA  | <a href="https://www.springer.com/journal/41870">https://www.springer.com/journal/41870</a>                       |
| 6.   | Transient analysis of a Markovian single vacation feedback queue with an interrupted closedown time and control of admission during vacation | <a href="https://www.pvamu.edu/aam/">https://www.pvamu.edu/aam/</a>   |
| 7.   | Transient behavior of a single server Markovian queue with balking and working vacation interruptions  | <a href="https://www.springer.com/journal/40305">https://www.springer.com/journal/40305</a>                       |
| 8.   | Study the influence of cutting parameters on metal removal rate in turning process using tungsten carbide tool                               | <a href="https://www.ijar.org/">https://www.ijar.org/</a>   |
| 9.   | Industrial and small scale bio mass drier An Overview  | <a href="https://www.techscience.com/journal/energy">https://www.techscience.com/journal/energy</a>               |
| 10.  | A novel 31 Level Cascaded H-Bridge Inverter  | <a href="https://ieeexplore.ieee.org/Xplore/home.jsp">https://ieeexplore.ieee.org/Xplore/home.jsp</a>             |
| 11.  | Varian impatient cutomers in an M/M/I queue with balking re-service and Bernoulli multiple vacations   | <a href="https://www.tandfonline.com/toc/tmse20/current">https://www.tandfonline.com/toc/tmse20/current</a>       |
| 12.  | Diagnosis of Parkinson's disease at an early stage using volume rendering SPECT image slices   | <a href="https://www.springer.com/journal/13369">https://www.springer.com/journal/13369</a>                       |
| 13.  | Investigatiion Charactersticcs of Prosopis juliflora Biodiesel blended with Diesel fuel in A DI Diesel Engine                                | <a href="https://www.tandfonline.com/toc/tmec20/current">https://www.tandfonline.com/toc/tmec20/current</a>       |
| 14.  | Investigation on utilization of biogas & Prosopis juliflora biodiesel in dual fuel mode in a single cylinder DI diesel Engine                | <a href="https://www.jsrpublication.com/">https://www.jsrpublication.com/</a>                                     |
| 15.  | Analysis of an M/M/c queue with heterogeneous servers, balking and reneing   | <a href="https://www.inderscience.com/jhome.php?jcode=ijor">https://www.inderscience.com/jhome.php?jcode=ijor</a> |

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| 16. | Analysis of batch arrival single and bulk service queue with multiple vacation closedown and repair  | <a href="https://www.pvamu.edu/aam/">https://www.pvamu.edu/aam/</a>   |
| 17. | Transient behavior of a single server Markovian queue with balking and working vacation interruptions  | <a href="https://www.springer.com/journal/40305">https://www.springer.com/journal/40305</a>                                   |
| 18. | Analysis of state dependent $M^{[X]}/G(a, b)/1$ queue with multiple vacation second optional service and optional re-service   | <a href="https://www.inderscience.com/jhome.php?icode=ijor">https://www.inderscience.com/jhome.php?icode=ijor</a>             |
| 19. | Transient solution of an $M/M/\infty$ queue with system's additional tasks and impatient customers   | <a href="https://www.inderscience.com/jhome.php?icode=ijmor">https://www.inderscience.com/jhome.php?icode=ijmor</a>           |
| 20. | Performance analysis of an $M/M/1$ queue with N-policy interrupted closedown preventive maintenance balking and feedback   | <a href="https://www.pvamu.edu/aam/">https://www.pvamu.edu/aam/</a>   |
| 21. | Transient behavior of an $M/E_k/1$ queue with vacations, balking and control of admission during vacations   | <a href="https://www.inderscience.com/jhome.php?icode=ijmor">https://www.inderscience.com/jhome.php?icode=ijmor</a>           |
| 22. | Synthesis and luminescence properties of $\text{CaGd}_2(\text{MoO}_4)_4:\text{Dy}^{3+}$ , $\text{Eu}^{3+}$ , $\text{Tm}^{3+}$ phosphors for warm white UV LEDs                                     | <a href="https://www.springer.com/journal/10854">https://www.springer.com/journal/10854</a>                                   |
| 23. | Transient solution of an $M/M/1$ retrial queue with reneging from orbit  | <a href="https://www.pvamu.edu/aam/">https://www.pvamu.edu/aam/</a>   |
| 24. | Tris(N-methylferrocenyl-N-(2-phenylethy) dithiocarbamate-S,S') cobalt(III) for anion sensing and preparation of cobalt-iron sulfide nanoparticles: A new photocatalyst for the degradation of dyes | <a href="https://www.tandfonline.com/toc/gpss20/current">https://www.tandfonline.com/toc/gpss20/current</a>                   |
| 25. | Variant impatient behavior of a Markovian queue with balking reserved idle time and working vacation   | <a href="https://www.rairo-ro.org/">https://www.rairo-ro.org/</a>   |
| 26. | Performance and Emission Characteristics of diesel engine fuelled by prosopis juliflora oil  | <a href="https://www.jetir.org/">https://www.jetir.org/</a>   |
| 27. | Transient analysis of N-policy queue with system disaster repair preventive maintenance re-service balking closedown and setup times   | <a href="https://www.aims sciences.org/jimo">https://www.aims sciences.org/jimo</a>   |
| 28. | Synthesis of self-assembled micro flower of $(\text{Na}_{0.5}\text{La}_{0.5})\text{MoO}_4:\text{Eu}^{3+}$ phosphor and its photometric properties  | <a href="https://www.sciencedirect.com/journal/materials-letters">https://www.sciencedirect.com/journal/materials-letters</a> |

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| 29 | A Study of Emission & Performance Characteristics Of Diesel Engine Run By Dual Fuel (Bio Diesel + Acetylene Gas)  | <a href="https://jmerd.net/">https://jmerd.net/</a>   |
| 30 | The Investigation of Performance & Emission Characteristics of Diesel Engine By Dual Fuel (Bio Diesel + Bio Gas)  | <a href="http://www.tjprc.org/journals/journal-of-mechanical-engineering">http://www.tjprc.org/journals/journal-of-mechanical-engineering</a>                     |
| 31 | Towards Reliable Storage for Cloud Systems with Selective data Encryption and Splitting strategy  | <a href="https://link.springer.com/book/10.1007/978-981-13-3582-2">https://link.springer.com/book/10.1007/978-981-13-3582-2</a>                                   |
| 32 | Grey wolf optimization algorithm based economic load dispatch   | <a href="https://i-asc.com/">https://i-asc.com/</a>   |
| 33 | Synthesis and luminescence properties of $\text{CaGd}_2(\text{MoO}_4)_4:\text{Ln}^{3+}$ (Ln = $\text{Eu}^{3+}$ , $\text{Tb}^{3+}$ , $\text{Dy}^{3+}$ and $\text{Sm}^{3+}$ ) phosphors   | <a href="https://www.sciencedirect.com/journal/journal-of-luminescence">https://www.sciencedirect.com/journal/journal-of-luminescence</a>                         |
| 34 | Improved classification accuracy for diagnosing early stage of Parkinson's disease using 3D SPECT images  | <a href="https://www.scimagojr.com/journalsearch.php?q=21100242201&amp;tip=sid">https://www.scimagojr.com/journalsearch.php?q=21100242201&amp;tip=sid</a>         |
| 35 | Synthesis and luminescence properties of $(\text{MoO}_4)_4:\text{Ln}^{3+}$ (Ln = $\text{Eu}^{3+}$ , $\text{Tb}^{3+}$ , $\text{Dy}^{3+}$ and $\text{Sm}^{3+}$ ) phosphors  | <a href="https://www.sciencedirect.com/journal/journal-of-luminescence">https://www.sciencedirect.com/journal/journal-of-luminescence</a>                         |
| 36 | Sol-gel synthesis and luminescence properties of $(\text{MoO}_4)_4:\text{Pr}^{3+}$ phosphors with white LED applications  | <a href="https://www.springer.com/journal/10854">https://www.springer.com/journal/10854</a>   |
| 37 | Synthesis and characterization of copper(II) dithiocarbamate complexes involving pyrrole and ferrocenyl moieties and their utility for sensing anions and preparation of copper sulfide and copper-iron sulfide nanoparticles | <a href="https://onlinelibrary.wiley.com/journal/10990739">https://onlinelibrary.wiley.com/journal/10990739</a>   |
| 38 | Synthesis and luminescence properties of $\text{LiGd}_3(\text{MoO}_4)_5:\text{Eu}^{3+}$ , phosphors for white LED application   | <a href="https://www.springer.com/journal/10854">https://www.springer.com/journal/10854</a>   |
| 39 | Three Dimensional Analysis of SPECT Images for Diagnosing Early Parkinson's Disease Using Radial Basis Function Kernel- Extreme Learning Machine  | <a href="https://www.scijournal.org/impact-factor-of-curr-med-imaging-rev.shtml">https://www.scijournal.org/impact-factor-of-curr-med-imaging-rev.shtml</a>       |
| 40 | Synthesis and luminescence and Energy Transfer in $\text{Tb}^{3+}$ and $\text{Eu}^{3+}$ co-doped $\text{Li}_3\text{Ba}_2\text{Gd}_8(\text{MoO}_4)_5$ phosphors for white LEDs   | <a href="https://www.springer.com/journal/10854">https://www.springer.com/journal/10854</a>   |
| 41 | Hydrothermal Synthesis Characterization and Luminescence Properties of $\text{CaGd}_2(\text{MoO}_4)_4:\text{Eu}^{3+}$ avoid like structures   | <a href="https://pubs.rsc.org/en/journals/journalissues/nj#!recentarticles&amp;adv">https://pubs.rsc.org/en/journals/journalissues/nj#!recentarticles&amp;adv</a> |