

## CONFERENCE PUBLICATIONS

S.No	Authors	Title	Year	Source title	DOI	Link
1	Chávez M.C.R., Martínez-Gómez J., Meza J., Jose D., Anthoniraj S.	Energy Efficiency in Charging Stations for Electric Vehicles with Minimum Affection to the Electrical Distribution Network Through Resource	2023	Lecture Notes in Electrical Engineering	10.1007/978-981-19-4975-3_19	<a href="https://www.scopus.com/inward/record.uri?eid=2-s2.0-85144551990&amp;doi=10.1007%2f978-981-19-4975-3_19&amp;partnerID=40&amp;md5=4f572a4ad93e06f9670687a02b35d7f9">https://www.scopus.com/inward/record.uri?eid=2-s2.0-85144551990&amp;doi=10.1007%2f978-981-19-4975-3_19&amp;partnerID=40&amp;md5=4f572a4ad93e06f9670687a02b35d7f9</a>
2	Kalaivanan, Karthic G., Manubhai V.J., Pava N.P., Aravindh V., Poornachandran S., Velmurugan N.	Simulation Analysis of Composite Materials for Divergence Elimination	2023	Lecture Notes in Mechanical Engineering	10.1007/978-981-19-6032-1_2	<a href="https://www.scopus.com/inward/record.uri?eid=2-s2.0-85144167850&amp;doi=10.1007%2f978-981-19-6032-1_2&amp;partnerID=40&amp;md5=c652fb41ce3d172bceff084cd56df391">https://www.scopus.com/inward/record.uri?eid=2-s2.0-85144167850&amp;doi=10.1007%2f978-981-19-6032-1_2&amp;partnerID=40&amp;md5=c652fb41ce3d172bceff084cd56df391</a>
3	Rajesh K., Natarajan M.P., Devan P.K., Ponnuvel S., Dillibabu V., Arun Kumar S.	Effect of Intake Air Preheat on Diesel Engine Performance Fueled with Coconut Fatty Acid Distillate Biodiesel	2023	Lecture Notes in Mechanical Engineering	10.1007/978-981-19-3467-4_29	<a href="https://www.scopus.com/inward/record.uri?eid=2-s2.0-85140481401&amp;doi=10.1007%2f978-981-19-3467-4_29&amp;partnerID=40&amp;md5=4cfb8255e1002b7b3dcf573d0fe97040">https://www.scopus.com/inward/record.uri?eid=2-s2.0-85140481401&amp;doi=10.1007%2f978-981-19-3467-4_29&amp;partnerID=40&amp;md5=4cfb8255e1002b7b3dcf573d0fe97040</a>
4	Kumar V.K., Rajan N.K., Devi V.V., Kaushik G.	Relationship between Gaestel Index and rheology of blended bitumens	2022	AIP Conference Proceedings	10.1063/5.0118092	<a href="https://www.scopus.com/inward/record.uri?eid=2-s2.0-85142607597&amp;doi=10.1063%2f5.0118092&amp;partnerID=40&amp;md5=7e3e18288b5ad04702ecfaa4e3f36de2">https://www.scopus.com/inward/record.uri?eid=2-s2.0-85142607597&amp;doi=10.1063%2f5.0118092&amp;partnerID=40&amp;md5=7e3e18288b5ad04702ecfaa4e3f36de2</a>
5	Jansirani N., Vijayaraghavan N., Dare V.R.	Extension of Watson crick fuzzy automaton based on topological features	2022	AIP Conference Proceedings	10.1063/5.0103763	<a href="https://www.scopus.com/inward/record.uri?eid=2-s2.0-85139154715&amp;doi=10.1063%2f5.0103763&amp;partnerID=40&amp;md5=dbed3e171c2255d751d74d23f1298acc">https://www.scopus.com/inward/record.uri?eid=2-s2.0-85139154715&amp;doi=10.1063%2f5.0103763&amp;partnerID=40&amp;md5=dbed3e171c2255d751d74d23f1298acc</a>
6	Devi N., Arun A., Sree Ram B.A., Kaiyoom M.A.	PiBot-A programmable assistant	2022	AIP Conference Proceedings	10.1063/5.0078448	<a href="https://www.scopus.com/inward/record.uri?eid=2-s2.0-85127956479&amp;doi=10.1063%2f5.0078448&amp;partnerID=40&amp;md5=be5c4f853258a657b687ec9197fe11b8">https://www.scopus.com/inward/record.uri?eid=2-s2.0-85127956479&amp;doi=10.1063%2f5.0078448&amp;partnerID=40&amp;md5=be5c4f853258a657b687ec9197fe11b8</a>
7	Dhivya P., Divya J., Prakash S.A., Devi N.	Exam assisting robot	2022	AIP Conference Proceedings	10.1063/5.0078269	<a href="https://www.scopus.com/inward/record.uri?eid=2-s2.0-85127953787&amp;doi=10.1063%2f5.0078269&amp;partnerID=40&amp;md5=0926fc854e4de8d939449c20f302c785">https://www.scopus.com/inward/record.uri?eid=2-s2.0-85127953787&amp;doi=10.1063%2f5.0078269&amp;partnerID=40&amp;md5=0926fc854e4de8d939449c20f302c785</a>

8	Abooraghavan R., Perumal G.A., Rahuman K.K., Suneel C., Jose D.	Smart driving license system in Rto using IoT technology	2022	AIP Conference Proceedings	10.1063/5.0078325	<a href="https://www.scopus.com/inward/record.uri?eid=2-s2.0-85127951069&amp;doi=10.1063%2f5.0078325&amp;partnerID=40&amp;md5=89555e76cf1e8d741d992794eed0bd98">https://www.scopus.com/inward/record.uri?eid=2-s2.0-85127951069&amp;doi=10.1063%2f5.0078325&amp;partnerID=40&amp;md5=89555e76cf1e8d741d992794eed0bd98</a>
9	Jayashree B., Malasri V., Hemalatha M., Kirubavathy K.J., Bai V.T., John J., Shylesh D.S.D., Jaganathan R.	Rainfall prediction through TRMM dataset using machine learning model	2022	AIP Conference Proceedings	10.1063/5.0078271	<a href="https://www.scopus.com/inward/record.uri?eid=2-s2.0-85127950824&amp;doi=10.1063%2f5.0078271&amp;partnerID=40&amp;md5=158a9f7fb2be9121e5941bc6062e1eeb">https://www.scopus.com/inward/record.uri?eid=2-s2.0-85127950824&amp;doi=10.1063%2f5.0078271&amp;partnerID=40&amp;md5=158a9f7fb2be9121e5941bc6062e1eeb</a>
10	Baruah W.R., Dhanalakshmi R., Bairavel S.	Mitigating theft-of-service attack - Ensuring cloud security on virtual machines	2022	AIP Conference Proceedings	10.1063/5.0071524	<a href="https://www.scopus.com/inward/record.uri?eid=2-s2.0-85123943500&amp;doi=10.1063%2f5.0071524&amp;partnerID=40&amp;md5=bf33d10800eabaf71be41b730930396d">https://www.scopus.com/inward/record.uri?eid=2-s2.0-85123943500&amp;doi=10.1063%2f5.0071524&amp;partnerID=40&amp;md5=bf33d10800eabaf71be41b730930396d</a>
11	Nasir V.K., Barakath A.J.	Solving matrix games involving the level (Klower, Kupper) interval valued trapezoidal fuzzy payoffs: Signed distance ranking	2022	AIP Conference Proceedings	10.1063/5.0070724	<a href="https://www.scopus.com/inward/record.uri?eid=2-s2.0-85123923628&amp;doi=10.1063%2f5.0070724&amp;partnerID=40&amp;md5=0920ad0c74816f72fe885358f30edae4">https://www.scopus.com/inward/record.uri?eid=2-s2.0-85123923628&amp;doi=10.1063%2f5.0070724&amp;partnerID=40&amp;md5=0920ad0c74816f72fe885358f30edae4</a>
12	Jones A., Vijayan T.B., Subbarayan S., John S.	A Systematic Review on Screening of Diabetic Retinopathy and Maculopathy Using Artificial Intelligence	2022	Lecture Notes in Electrical Engineering	10.1007/978-981-19-5550-1_24	<a href="https://www.scopus.com/inward/record.uri?eid=2-s2.0-85144219952&amp;doi=10.1007%2f978-981-19-5550-1_24&amp;partnerID=40&amp;md5=ac27b2bab6d9e55f8c654149ab0c8fe2">https://www.scopus.com/inward/record.uri?eid=2-s2.0-85144219952&amp;doi=10.1007%2f978-981-19-5550-1_24&amp;partnerID=40&amp;md5=ac27b2bab6d9e55f8c654149ab0c8fe2</a>
13	Jeevetha S., Jose D., Nirmal Kumar P., Kareemullah H.	An Improved Technique for Identification of Forgery Image Detection Using Clustering Method	2022	Lecture Notes in Electrical Engineering	10.1007/978-981-19-5550-1_27	<a href="https://www.scopus.com/inward/record.uri?eid=2-s2.0-85144193834&amp;doi=10.1007%2f978-981-19-5550-1_27&amp;partnerID=40&amp;md5=f71dfe36e022f52b5a05a990e590a618">https://www.scopus.com/inward/record.uri?eid=2-s2.0-85144193834&amp;doi=10.1007%2f978-981-19-5550-1_27&amp;partnerID=40&amp;md5=f71dfe36e022f52b5a05a990e590a618</a>
14	Navaneeth V., Krithik Vasan B., Mageshwar S., Mercy W.	Building a Backend-as-a-Service Platform in Kubernetes	2022	3rd International Conference on Smart Electronics and Communication, ICOSEC 2022 - Proceedings	10.1109/ICOSEC54921.2022.9951895	<a href="https://www.scopus.com/inward/record.uri?eid=2-s2.0-85143677436&amp;doi=10.1109%2fICOSEC54921.2022.9951895&amp;partnerID=40&amp;md5=d4a921b4e7bdbe42765a8166904e7aec">https://www.scopus.com/inward/record.uri?eid=2-s2.0-85143677436&amp;doi=10.1109%2fICOSEC54921.2022.9951895&amp;partnerID=40&amp;md5=d4a921b4e7bdbe42765a8166904e7aec</a>
15	Sai Laxmi A., Sneha R., Supraja P., Prasath R.	Braille Communication System for Visually Impaired with Haptic Feedback System	2022	3rd International Conference on Smart Electronics and Communication, ICOSEC 2022 - Proceedings	10.1109/ICOSEC54921.2022.9952150	<a href="https://www.scopus.com/inward/record.uri?eid=2-s2.0-85143659497&amp;doi=10.1109%2fICOSEC54921.2022.9952150&amp;partnerID=40&amp;md5=36c1379183b45538c0bcc769b161bcd4">https://www.scopus.com/inward/record.uri?eid=2-s2.0-85143659497&amp;doi=10.1109%2fICOSEC54921.2022.9952150&amp;partnerID=40&amp;md5=36c1379183b45538c0bcc769b161bcd4</a>
16	Prabha A., Saravanan S., Balaji S., Malini V.K., Thopate K., Sivakami T., Ramkumar M.S.	IoT-based Battery Management System by Deploying an Machine Learning Model	2022	3rd International Conference on Smart Electronics and Communication, ICOSEC 2022 - Proceedings	10.1109/ICOSEC54921.2022.9952044	<a href="https://www.scopus.com/inward/record.uri?eid=2-s2.0-85143651420&amp;doi=10.1109%2fICOSEC54921.2022.9952044&amp;partnerID=40&amp;md5=74c997aab865baba8beba38c32b0c3a9">https://www.scopus.com/inward/record.uri?eid=2-s2.0-85143651420&amp;doi=10.1109%2fICOSEC54921.2022.9952044&amp;partnerID=40&amp;md5=74c997aab865baba8beba38c32b0c3a9</a>

17	Maheswari R., Vignesh S., Rakesh Kumar M., Venkatesh T.M., Sundar R., Jose Anand A.	Voice Control and Eyeball Movement Operated Wheelchair	2022	International Conference on Edge Computing and Applications, ICECAA 2022 - Proceedings	10.1109/ICECAA55415.2022.9936490	<a href="https://www.scopus.com/inward/record.uri?eid=2-s2.0-85142712001&amp;doi=10.1109%2fICECAA55415.2022.9936490&amp;partnerID=40&amp;md5=2b98752e899200d840865cddf9ba3ec">https://www.scopus.com/inward/record.uri?eid=2-s2.0-85142712001&amp;doi=10.1109%2fICECAA55415.2022.9936490&amp;partnerID=40&amp;md5=2b98752e899200d840865cddf9ba3ec</a>
18	Rajender U., Nagulapati S., Anuradha T., Hemavathi S., Gopatoti A., Logeswaran T.	Application of Synthetic Aperture Radar (SAR) based Control Algorithms for the Autonomous Vehicles Simulation Environment	2022	International Conference on Edge Computing and Applications, ICECAA 2022 - Proceedings	10.1109/ICECAA55415.2022.9936273	<a href="https://www.scopus.com/inward/record.uri?eid=2-s2.0-85142674706&amp;doi=10.1109%2fICECAA55415.2022.9936273&amp;partnerID=40&amp;md5=833424bd9930c3cb0bdca85b6e70515d">https://www.scopus.com/inward/record.uri?eid=2-s2.0-85142674706&amp;doi=10.1109%2fICECAA55415.2022.9936273&amp;partnerID=40&amp;md5=833424bd9930c3cb0bdca85b6e70515d</a>
19	Mithun C., Sakthivel M., Anand R.	Secured E-Market Auction for Advertisement Slots Using Blockchain	2022	2022 IEEE International Conference on Blockchain and Distributed Systems Security, ICBDSS 2022	10.1109/ICBDSS3701.2022.9935913	<a href="https://www.scopus.com/inward/record.uri?eid=2-s2.0-85142434153&amp;doi=10.1109%2fICBDSS3701.2022.9935913&amp;partnerID=40&amp;md5=4f0c9282eefb9b6addf869b807c836a5">https://www.scopus.com/inward/record.uri?eid=2-s2.0-85142434153&amp;doi=10.1109%2fICBDSS3701.2022.9935913&amp;partnerID=40&amp;md5=4f0c9282eefb9b6addf869b807c836a5</a>
20	Anand J., Shobika M., Sneha T.	Programmable Stickers to Monitor Perishable Goods using Blockchain	2022	2022 2nd International Conference on Computer Science, Engineering and Applications, ICCSEA 2022	10.1109/ICCSEA54677.2022.9936484	<a href="https://www.scopus.com/inward/record.uri?eid=2-s2.0-85142380336&amp;doi=10.1109%2fICCSEA54677.2022.9936484&amp;partnerID=40&amp;md5=152241a4e90ced884d3fe5c37adf185e">https://www.scopus.com/inward/record.uri?eid=2-s2.0-85142380336&amp;doi=10.1109%2fICCSEA54677.2022.9936484&amp;partnerID=40&amp;md5=152241a4e90ced884d3fe5c37adf185e</a>
21	Thilakavathy J., Subramanian K., Amrutha R., Mani Rajan M.S.	Dromion Lattice Structure for Coupled Nonlinear Maccari's Equation	2022	Springer Proceedings in Complexity	10.1007/978-3-030-99792-2_80	<a href="https://www.scopus.com/inward/record.uri?eid=2-s2.0-85141756766&amp;doi=10.1007%2f978-3-030-99792-2_80&amp;partnerID=40&amp;md5=b910e9535f4bb057aed6153a0f35870a">https://www.scopus.com/inward/record.uri?eid=2-s2.0-85141756766&amp;doi=10.1007%2f978-3-030-99792-2_80&amp;partnerID=40&amp;md5=b910e9535f4bb057aed6153a0f35870a</a>
22	Sundaram S.G., Saravanan P., Ponmalar A., Prakash M.G., Ananda J.	Collaborative Product Recommendation System for E-commerce Websites	2022	Proceedings of the 2022 International Conference on Innovative Computing, Intelligent Communication and Smart Electrical Systems, ICSES 2022	10.1109/ICSES55317.2022.9914275	<a href="https://www.scopus.com/inward/record.uri?eid=2-s2.0-85141544995&amp;doi=10.1109%2fICSES55317.2022.9914275&amp;partnerID=40&amp;md5=2a2cea4b8f30ca346d211745f1d2d70c">https://www.scopus.com/inward/record.uri?eid=2-s2.0-85141544995&amp;doi=10.1109%2fICSES55317.2022.9914275&amp;partnerID=40&amp;md5=2a2cea4b8f30ca346d211745f1d2d70c</a>
23	Sreelakshmy R., Sruthy R., Rajeshwari R., Thyla B., Suresh Kumar M.	Patient health monitoring system using smart IoT devices for medical emergency services	2022	Proceedings of the 2022 International Conference on Innovative Computing, Intelligent Communication and Smart Electrical Systems, ICSES 2022	10.1109/ICSES55317.2022.9914385	<a href="https://www.scopus.com/inward/record.uri?eid=2-s2.0-85141528529&amp;doi=10.1109%2fICSES55317.2022.9914385&amp;partnerID=40&amp;md5=83bd4f77a48dd53041a59f2fedf7bf67">https://www.scopus.com/inward/record.uri?eid=2-s2.0-85141528529&amp;doi=10.1109%2fICSES55317.2022.9914385&amp;partnerID=40&amp;md5=83bd4f77a48dd53041a59f2fedf7bf67</a>
24	AdithyaPothan Raj V., Sankar S., Shuruti U., Bhuvaneshwari B., Thanushri Pooja S.	Intelligent Organ Transplantation System Using Rank Search Algorithm to Serve Needy Recipients	2022	Proceedings of the 2022 International Conference on Innovative Computing, Intelligent Communication and Smart Electrical Systems, ICSES 2022	10.1109/ICSES55317.2022.9914040	<a href="https://www.scopus.com/inward/record.uri?eid=2-s2.0-85141510609&amp;doi=10.1109%2fICSES55317.2022.9914040&amp;partnerID=40&amp;md5=7223f610ba353621a8c6b53853911f90">https://www.scopus.com/inward/record.uri?eid=2-s2.0-85141510609&amp;doi=10.1109%2fICSES55317.2022.9914040&amp;partnerID=40&amp;md5=7223f610ba353621a8c6b53853911f90</a>
25	Anand J., Mishra N., Sharma S.S.P.M.B., Joshi B.M., Sangeetha M.	E-Health Assisted Smart Supermarket	2022	Proceedings of the 2022 International Conference on Innovative Computing, Intelligent Communication and Smart Electrical Systems, ICSES 2022	10.1109/ICSES55317.2022.9914111	<a href="https://www.scopus.com/inward/record.uri?eid=2-s2.0-85141486145&amp;doi=10.1109%2fICSES55317.2022.9914111&amp;partnerID=40&amp;md5=ea60eb73ad9bccdc0cead5d96a5a449a">https://www.scopus.com/inward/record.uri?eid=2-s2.0-85141486145&amp;doi=10.1109%2fICSES55317.2022.9914111&amp;partnerID=40&amp;md5=ea60eb73ad9bccdc0cead5d96a5a449a</a>

26	Yogesh R., Ritheesh V., Reddy S., Rajan R.G.	Driver Drowsiness Detection and Alert System using YOLO	2022	Proceedings of the 2022 International Conference on Innovative Computing, Intelligent Communication and Smart Electrical Systems, ICSES 2022	10.1109/ICSES55317.2022.9914261	<a href="https://www.scopus.com/inward/record.uri?eid=2-s2.0-85141473799&amp;doi=10.1109%2fICSES55317.2022.9914261&amp;partnerID=40&amp;md5=2a9234630b383e42e9351c31fc0490d5">https://www.scopus.com/inward/record.uri?eid=2-s2.0-85141473799&amp;doi=10.1109%2fICSES55317.2022.9914261&amp;partnerID=40&amp;md5=2a9234630b383e42e9351c31fc0490d5</a>
27	Praveen R., Saxena S., Prasad S., Vishva R.	An Intelligent Automated System for Porter Services in India	2022	Proceedings of the 2022 International Conference on Innovative Computing, Intelligent Communication and Smart Electrical Systems, ICSES 2022	10.1109/ICSES55317.2022.9914372	<a href="https://www.scopus.com/inward/record.uri?eid=2-s2.0-85141462220&amp;doi=10.1109%2fICSES55317.2022.9914372&amp;partnerID=40&amp;md5=dab1c865c17c1dd640ed93fd4c8365ae">https://www.scopus.com/inward/record.uri?eid=2-s2.0-85141462220&amp;doi=10.1109%2fICSES55317.2022.9914372&amp;partnerID=40&amp;md5=dab1c865c17c1dd640ed93fd4c8365ae</a>
28	Mitleshwar Rao B., Nair S.D., Shivasharvesh, Dhanalakshmi R., Arulmozhi	Accident Detection using DenseNet	2022	IEEE International Conference on Data Science and Information System, ICDSIS 2022	10.1109/ICDSIS55133.2022.9915904	<a href="https://www.scopus.com/inward/record.uri?eid=2-s2.0-85141458572&amp;doi=10.1109%2fICDSIS55133.2022.9915904&amp;partnerID=40&amp;md5=cf69dcdfedba5f897712865c08f5116">https://www.scopus.com/inward/record.uri?eid=2-s2.0-85141458572&amp;doi=10.1109%2fICDSIS55133.2022.9915904&amp;partnerID=40&amp;md5=cf69dcdfedba5f897712865c08f5116</a>
29	AdithyaPothan Raj V., Sankar S., Pradeep D., Rangarajan A., Ranjith Kumar G.	Intelligent Door Assist system using Chatbot and Facial Recognition	2022	Proceedings of the 2022 International Conference on Innovative Computing, Intelligent Communication and Smart Electrical Systems, ICSES 2022	10.1109/ICSES55317.2022.9914298	<a href="https://www.scopus.com/inward/record.uri?eid=2-s2.0-85141455463&amp;doi=10.1109%2fICSES55317.2022.9914298&amp;partnerID=40&amp;md5=c5fd2d904550376fc92963d4fcb4f1ad">https://www.scopus.com/inward/record.uri?eid=2-s2.0-85141455463&amp;doi=10.1109%2fICSES55317.2022.9914298&amp;partnerID=40&amp;md5=c5fd2d904550376fc92963d4fcb4f1ad</a>
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