

publications

S.No	Publications	Year
1	Naveen Durai K., Baskaran K., "Energy efficient random cast DSR protocol with mediation device in MANET", ICACCS 2013 - Proceedings of the 2013 International Conference on Advanced Computing and Communication Systems: Bringing to the Table, Futuristic Technologies from Around the Globe, ,2014, DOI: 10.1109/ICACCS.2013.6938766	2014
2	Aravindhana R., Shanmugalakshmi R., "Comparative analysis of Web 3.0 search engines: A survey report", ICACCS 2013 - Proceedings of the 2013 International Conference on Advanced Computing and Communication Systems: Bringing to the Table, Futuristic Technologies from Around the Globe, ,2014, DOI: 10.1109/ICACCS.2013.6938715	2014

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1	Arulkumar C.V, Vivekanandan P, "Multi-feature based automatic face identification on kernel eigen spaces (KES) under unstable lighting conditions", ICACCS 2015 - Proceedings of the 2nd International Conference on Advanced Computing and Communication Systems, ,2015, DOI: 10.1109/ICACCS.2015.7324142	2015
2	Karthiyayini M., Thavavel V., Saravana Selvam N., "Cloud based Vendor Neutral Archive: Reduces imaging rates and enhances patient care", ICACCS 2015 - Proceedings of the 2nd International Conference on Advanced Computing and Communication Systems, ,2015, DOI: 10.1109/ICACCS.2015.7324080	2015
3	Kiruthika K., Aishwarya A., "Access control of multi-authority cloud storage using multi-key authentication", International Journal of Applied Engineering Research, 10, (20),2015, DOI:	2015
4	Brindha R., Mathiazhagan V., "Online authentication system using various biometric modalities", International Journal of Applied Engineering Research, 10, (20),2015, DOI:	2015
5	Niranjani V., SathishKumar A., ManojKumar D., "Efficient mangement of stateless data using ad hoc networks", International Journal of Applied Engineering Research, 10, (20),2015, DOI:	2015
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7	Saradha S., Mohanram S., Devipriya C., "Game therapy for autistic children", International Journal of Applied Engineering Research, 10, (20),2015, DOI:	2015
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9	Kiruthika K., Priyanka V., "Co-segmentation of similar foreground images using graphcut", International Journal of Applied Engineering Research, 10, (20),2015, DOI:	2015
10	Tharini N., Summia Parveen H., "Towards the significant exploration of big data and hadoop technology solutions", International Journal of Applied Engineering Research, 10, (20),2015, DOI:.	2015
11	Sonea K., Selvalakshmi S., "Research analysis and comparitive study of open source cloud platforms", International Journal of Applied Engineering Research, 10, (20),2015, DOI:	2015

12	Devipriya C., Mohanram S., Saradha S., "Design aspects of operating systems used in wireless sensor networks", International Journal of Applied Engineering Research, 10, (20),2015, DOI:	2015
13	Devipriya C., Saravanaselvam N., Saradha S., "Achieving increased QoS, maximized lifetime, better routing and target coverage in wireless sensor networks", ARPN Journal of Engineering and Applied Sciences, 10, (13),2015, DOI:	2015

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1	Selvan C., "Message from the organising chair", ICACCS 2016 - 3rd International Conference on Advanced Computing and Communication Systems: Bringing to the Table, Futuristic Technologies from Around the Globe, ,2016, DOI: 10.1109/ICACCS.2016.7586295	2016
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1	Aravindhan R., Shanmugalakshmi R., Ramya K., "Circumvention of Nascent and Potential Wi-Fi Phishing Threat Using Association Rule Mining", Wireless Personal Communications, 94, (4),2017, DOI: 10.1007/s11277-016-3451-1	2017
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1	Karthikeyan N., Sivakumar M., Nandini Devi R., Pavithra M., Saravanakumar N.M., "Comparative study of vector quantization in image compression", International Journal of Engineering and Technology(UAE), 7, (3.34 Special Issue 34),2018	2018
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3	Arulkumar V., Vivekanandan P., "An intelligent technique for uniquely recognising face and finger image using learning vector quantisation (LVQ)-based template key generation", International Journal of Biomedical Engineering and Technology, 26, (45385),2018, DOI: 0.1504/IJBET.2018.089951	2018

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1	Anandakumar H., Arulmurugan R., "A Graphic Model, Simulators and Formal Evaluation of Protocols for Wireless Communication", Proceedings of the 3rd International Conference on I-SMAC IoT in Social, Mobile, Analytics and Cloud, I-SMAC 2019, ,2019, DOI: 10.1109/I-SMAC47947.2019.9032637	2019
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3	Anandakumar H., Arulmurugan R., "Artificial Intelligence for Cognitive Telecommunication Network", Proceedings of the 3rd International Conference on I-SMAC IoT in Social, Mobile, Analytics and Cloud, I-SMAC 2019, ,2019, DOI: 10.1109/I-SMAC47947.2019.9032539	2019

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4	Anandakumar H., Arulmurugan R., "Next Generation Wireless Communication Challenges and Issues", Proceedings of the 3rd International Conference on I-SMAC IoT in Social, Mobile, Analytics and Cloud, I-SMAC 2019, ,2019, DOI: 10.1109/I-SMAC47947.2019.9032546	2019
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6	Anandakumar H., Arulmurugan R., Onn C.C., "Big Data Analytics for Sustainable Computing", Mobile Networks and Applications, 24, (6),2019, DOI: 10.1007/s11036-019-01393-6	2019
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11	Anandakumar H., Arulmurugan R., Roshini A., "Analysis of Cloud Based Simulation Methods and Optimization Algorithms", Proceedings of the 2nd International Conference on Smart Systems and Inventive Technology, ICSSIT 2019, ,2019, DOI: 10.1109/ICSSIT46314.2019.8987822	2019
12	Prasath N., Sreemathy J., "Optimized dynamic source routing protocol for MANETs", Cluster Computing, 22,2019, DOI: 10.1007/s10586-017-1638-1	2019
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15	Haldorai A., Ramu A., Chow C.-O., "Editorial: Big Data Innovation for Sustainable Cognitive Computing", Mobile Networks and Applications, 24, (1),2019, DOI: 10.1007/s11036-018-1198-5	2019
16	Haldorai A., Kandaswamy U., "Preface", EAI/Springer Innovations in Communication and Computing, ,2019, DOI:	2019
17	Anandakumar H., Arulmurugan R., Onn C.C., "Preface", EAI/Springer Innovations in Communication and Computing, ,2019	2019
18	Haldorai A., Kandaswamy U., "Applications and services of intelligent spectrum handover", EAI/Springer Innovations in Communication and Computing, ,2019, DOI: 10.1007/978-3-030-15416-5_10	2019
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20	Haldorai A., Kandaswamy U., "Cooperative spectrum handovers in cognitive radio networks", EAI/Springer Innovations in Communication and Computing, ,2019, DOI: 10.1007/978-3-030-15416-5_1	2019
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22	Haldorai A., Kandaswamy U., "Distributed algorithms for learning and cognitive medium", EAI/Springer Innovations in Communication and Computing, ,2019, DOI: 10.1007/978-3-030-15416-5_5	2019
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24	Haldorai A., Kandaswamy U., "Dynamic spectrum handovers in cognitive radio networks", EAI/Springer Innovations in Communication and Computing, ,2019, DOI: 10.1007/978-3-030-15416-5_6	2019
25	Haldorai A., Kandaswamy U., "Cooperative spectrum handovers in cognitive radio networks", EAI/Springer Innovations in Communication and Computing, ,2019, DOI: 10.1007/978-3-319-91002-4_3	2019
26	Anandakumar H., Arulmurugan R., "Optimization, modelling and simulation for evolutionary computation", Journal of Advanced Research in Dynamical and Control Systems, 11, (9),2019, DOI: 10.5373/JARDCS/V11I9/20193161	2019
27	Anandakumar H., Arulmurugan R., "Analysis of mobile management processes and modeling", Journal of Advanced Research in Dynamical and Control Systems, 11, (8),2019, DOI:	2019



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28	Anandakumar H., Akshaya V.S., "Analysis of artificial intelligence in future industrial applications", Journal of Advanced Research in Dynamical and Control Systems, 11, (10),2019, DOI: 10.5373/JARDCS/V11I10/20193162	2019
29	Haldorai A., Kandaswamy U., "Secure distributed spectrum sensing in cognitive radio networks", EAI/Springer Innovations in Communication and Computing, ,2019, DOI: 10.1007/978-3-030-15416-5_9	2019
30	Anandakumar H., Arulmurugan R., "Supervised, unsupervised and reinforcement learning- a detailed perspective", Journal of Advanced Research in Dynamical and Control Systems, 11, (6),2019	2019
31	Anandakumar H., Arulmurugan R., "Computational mining algorithms for future technologies", Journal of Advanced Research in Dynamical and Control Systems, 11, (7),2019	2019
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33	Haldorai A., Kandaswamy U., "Software radio architecture: A mathematical perspective", EAI/Springer Innovations in Communication and Computing, ,2019, DOI: 10.1007/978-3-030-15416-5_4	2019
34	Subha R., "P-tree oriented association rule mining of multiple data sources", International Journal of Enterprise Network Management, 10, (45385),2019, DOI: 10.1504/IJENM.2019.103156	2019
35	Durai K.N., Baskaran K., "Decision tree classification - N tier solution for preventing SQL injection attack on websites", International Journal of Enterprise Network Management, 10, (45385),2019, DOI: 10.1504/IJENM.2019.103155	2019

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36	Anandakumar H., Umamaheswari K., Arulmurugan R., "A Study on Mobile IPv6 Handover in Cognitive Radio Networks", Lecture Notes on Data Engineering and Communications Technologies, 15,2019, DOI: 10.1007/978-981-10-8681-6_36	2019

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1	Haldorai A., Ramu A., "Security and channel noise management in cognitive radio networks", Computers and Electrical Engineering, 87,2020, DOI: 10.1016/j.compeleceng.2020.106784	2020
2	Padmaloshani P., Nirmala S., "Semi-distributed dynamic inter-cell interference coordination scheme for interference avoidance in heterogeneous networks", ETRI Journal, 42, (2),2020, DOI: 10.4218/etrij.2018-0362	2020
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4	Sreemathy J., Infant Joseph V., Nisha S., Chaaru Prabha I., Gokula Priya R.M., "Data Integration in ETL Using TALEND", 2020 6th International Conference on Advanced Computing and Communication Systems, ICACCS 2020, ,2020, DOI: 10.1109/ICACCS48705.2020.9074186	2020
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6	Roshini A., Sai V.D.V., Chowdary S.D., Kommineni M., Anandakumar H., "An Efficient SecureU Application to Detect Malicious Applications in Social Media Networks", 2020 6th International Conference on Advanced Computing and Communication Systems, ICACCS 2020, ,2020, DOI: 10.1109/ICACCS48705.2020.9074169	2020
7	Mrutyunjaya M.S., Arulmurugan R., Anandakumar H., "A Study on Various Bio-Inspired Algorithms for Intelligent Computational System", New Trends in Computational Vision and Bio-Inspired Computing - Selected Works Presented at the ICCVBIC 2018, ,2020, DOI: 10.1007/978-3-030-41862-5_157	2020
8	Haldorai A., Ramu A., Chee-Onn C., "Editorial", International Journal of Cloud Computing, 9, (45353),2020, DOI: 10.1504/ijcc.2020.9.issue-2-3	2020
9	Devikanniga D., Ramu A., Haldorai A., "Efficient diagnosis of liver disease using support vector machine optimized with crows search algorithm", EAI Endorsed Transactions on Energy Web, 7, (29),2020, DOI: 10.4108/EAI.13-7-2018.164177	2020
10	Haldorai A., Ramu A., Suriya M., "Organization Internet of Things (IoTs): Supervised, Unsupervised, and Reinforcement Learning", EAI/Springer Innovations in Communication and Computing, ,2020, DOI: 10.1007/978-3-030-44407-5_2	2020
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13	Haldorai A., Ramu A., Suriya M., "Enterprise Architecture for IoT: Challenges and Business Trends", EAI/Springer Innovations in Communication and Computing, ,2020, DOI: 10.1007/978-3-030-44407-5_6	2020
14	Haldorai A., Mohanram S., Ramu A., Onn C.C., "Preface", EAI/Springer Innovations in Communication and Computing, ,2020	2020
15	Anandakumar H., Arulmurugan R., Chow C.-O., "Editorial", International Journal of Intelligent Enterprise, 7, (45352),2020	2020

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1	Abirami S.K., Keerthika J., "Critical Evaluation of the Cloud-Based Design and Manufacturing", Journal of Machine and Computing, 1, (4),2021, DOI: 10.53759/7669/jmc202101019	2021
2	Haldorai A., Ramu A., "Canonical Correlation Analysis Based Hyper Basis Feedforward Neural Network Classification for Urban Sustainability", Neural Processing Letters, 53, (4),2021, DOI: 10.1007/s11063-020-10327-3	2021
3	Shanthi S., Rajkumar N., "Lung Cancer Prediction Using Stochastic Diffusion Search (SDS) Based Feature Selection and Machine Learning Methods", Neural Processing Letters, 53, (4),2021, DOI: 10.1007/s11063-020-10192-0	2021
4	Haldorai A., Murugan S., Ramu A., "Evolution, challenges, and application of intelligent ICT education: An overview", Computer Applications in Engineering Education, 29, (3),2021, DOI: 10.1002/cae.22217	2021
5	Yang C.-Y., Sharif M., Ravana S.D., Haldorai A., "Big Cloud Innovation for Sustainable Wireless Management", Wireless Personal Communications, 117, (4),2021, DOI: 10.1007/s11277-021-08250-4	2021
6	Subha R., Haldorai A., Ramu A., "An Optimal Approach to Enhance Context Aware Description Administration Service for Cloud Robots in a Deep Learning Environment", Wireless Personal Communications, 117, (4),2021, DOI: 10.1007/s11277-021-08073-3	2021
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9	Haldorai A., Chen M.-Y., Onn C.C., Ramu A., "Guest editorial", International Journal of Pervasive Computing and Communications, 17, (2),2021, DOI: 10.1108/IJPCC-04-2021-214	2021
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13	Saranya N., Brindha R., Aishwariya N., Kokila R., Matheswaran P., Poongavi P., "Data Migration using ETL Workflow", 2021 7th International Conference on Advanced Computing and Communication Systems, ICACCS 2021, ,2021, DOI: 10.1109/ICACCS51430.2021.9441840	2021
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15	Prasanna C., Subha R., Sreemathy J., Aravindh Ramanathan P., Jainaveen M., "Data Validation and Migration-A Theoretical Perspective", 2021 7th International Conference on Advanced Computing and Communication Systems, ICACCS 2021, ,2021, DOI: 10.1109/ICACCS51430.2021.9441784	2021

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16	Prasath N., Sreemathy J., "A New Approach for Cloud Data Migration Technique Using Talend ETL Tool", 2021 7th International Conference on Advanced Computing and Communication Systems, ICACCS 2021, ,2021, DOI: 10.1109/ICACCS51430.2021.9441898	2021
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18	Niranjani V., Akshaya V.S., Harish V., Abhishek S., "Block Chaining in Finance and Accounting", 2021 7th International Conference on Advanced Computing and Communication Systems, ICACCS 2021, ,2021, DOI: 10.1109/ICACCS51430.2021.9442064	2021
19	Gayathri N., Divagaran A.R., Akhilesh C.D., Aswiin V.M., Charan N., "IOT Based Smart Waste Management System", 2021 7th International Conference on Advanced Computing and Communication Systems, ICACCS 2021, ,2021, DOI: 10.1109/ICACCS51430.2021.9441819	2021
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21	Saranya N., Sakthi Samyuktha M., Isaac S., Subhanki B., "Diagnosing Chronic Kidney Disease using KNN Algorithm", 2021 7th International Conference on Advanced Computing and Communication Systems, ICACCS 2021, ,2021, DOI: 10.1109/ICACCS51430.2021.9442039	2021
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24	Gupta A.K., Maity T., H A., Chauhan Y.K., "An electromagnetic strategy to improve the performance of PV panel under partial shading", Computers and Electrical Engineering, 90,2021, DOI: 10.1016/j.compeleceng.2020.106896	2021
25	Ramu A., Chen M.-Y., Ravana S.D., Haldorai A., "Signal processing techniques for sustainable cognitive radio communications", Wireless Networks, 27, (2),2021, DOI: 10.1007/s11276-020-02503-z	2021
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