

Mohit Mittal

List of Publications by Year in descending order

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25
papers

703
citations

687363

13
h-index

1058476

14
g-index

25
all docs

25
docs citations

25
times ranked

583
citing authors

#	ARTICLE	IF	CITATIONS
1	Malaria detection using deep residual networks with mobile microscopy. Journal of King Saud University - Computer and Information Sciences, 2022, 34, 1700-1705.	3.9	20
2	Analysis of security and energy efficiency for shortest route discovery in low-energy adaptive clustering hierarchy protocol using Levenberg-Marquardt neural network and gated recurrent unit for intrusion detection system. Transactions on Emerging Telecommunications Technologies, 2021, 32, e3997.	3.9	72
3	Machine Learning Techniques for Energy Efficiency and Anomaly Detection in Hybrid Wireless Sensor Networks. Energies, 2021, 14, 3125.	3.1	32
4	Performance Analysis of Online Shopping For Customer Satisfaction Using PLS-SEM. , 2021, , .		0
5	A Statistical Analysis on Website Quality For Purchase Intention during Online Shopping. , 2021, , .		2
6	A self-congruence and impulse buying effect on user's shopping behaviour over social networking sites: an empirical study. International Journal of Pervasive Computing and Communications, 2021, 17, 404-425.	1.3	16
7	A Technology Acceptance Model-Based Analytics for Online Mobile Games Using Machine Learning Techniques. Symmetry, 2021, 13, 1545.	2.2	22
8	An Efficient Segmentation and Classification System in Medical Images Using Intuitionist Possibilistic Fuzzy C-Mean Clustering and Fuzzy SVM Algorithm. Sensors, 2020, 20, 3903.	3.8	72
9	The Use of Ensemble Models for Multiple Class and Binary Class Classification for Improving Intrusion Detection Systems. Sensors, 2020, 20, 2559.	3.8	94
10	Unsupervised Deep Learning CAD Scheme for the Detection of Malaria in Blood Smear Microscopic Images. IEEE Access, 2020, 8, 94936-94946.	4.2	41
11	Optimal Cooperative Offloading Scheme for Energy Efficient Multi-Access Edge Computation. IEEE Access, 2020, 8, 53931-53941.	4.2	62
12	Analyzing the Effectiveness and Contribution of Each Axis of Tri-Axial Accelerometer Sensor for Accurate Activity Recognition. Sensors, 2020, 20, 2216.	3.8	83
13	AN ANALYTICAL STUDY ON IMPULSE BUYING FOR ONLINE SHOPPING DURING COVID-19. Journal of Content, Community and Communication, 2020, 12, 198-209.	1.0	12
14	A Neuro-Fuzzy Approach for Intrusion Detection in Energy Efficient Sensor Routing. , 2019, , .		24
15	Accurate Spatial Mapping of Social Media Data with Physical Locations. , 2019, , .		10
16	Witnessing Crime through Tweets. , 2019, , .		11
17	Development of an Acoustic AR Gamification System to Support Physical Exercise. , 2019, , .		7
18	A Survey on Energy-Aware Wireless Sensor Routing Protocols. EAI Endorsed Transactions on Energy Web, 2019, 6, 160835.	0.4	28

#	ARTICLE	IF	CITATIONS
19	Type-2 fuzzy ontology-based multi-agents system for wireless sensor network. , 2017, , .		10
20	Cloud Testing- The Future of Contemporary Software Testing. , 2017, , .		2
21	Predictive Analytics of Sensor Data Based on Supervised Machine Learning Algorithms. , 2017, , .		11
22	Data clustering in wireless sensor network implemented on self organization feature map (SOFM) neural network. , 2016, , .		17
23	Quality of Services Provisioning in Wireless Sensor Networks using Artificial Neural Network: A Survey. International Journal of Computer Applications, 2015, 117, 28-40.	0.2	16
24	Network Lifetime Enhancement of Homogeneous Sensor Network Using ART1 Neural Network. , 2014, , .		16
25	Performance Evaluation of Cryptographic Algorithms. International Journal of Computer Applications, 2012, 41, 1-6.	0.2	23