Muhammad Awais

List of Publications by Year in descending order

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Version: 2024-02-01

1162367 887659 18 338 8 17 citations g-index h-index papers 18 18 18 325 docs citations times ranked citing authors all docs

#	Article	IF	Citations
1	An intelligent content provider based on students learning style to increase their engagement level and performance. Interactive Learning Environments, 2023, 31, 2737-2750.	4.4	5
2	Gas consumption analysis of Ethereum blockchain transactions. Concurrency Computation Practice and Experience, 2022, 34, e6679.	1.4	8
3	Improving the Survival Time of Multiagents in Social Dilemmas through Neurotransmitter-Based Deep Q-Learning Model of Emotions. Journal of Healthcare Engineering, 2022, 2022, 1-15.	1.1	2
4	Adaptive gamification in e-learning based on students' learningÂstyles. Interactive Learning Environments, 2021, 29, 545-565.	4.4	109
5	A Machine Learning-based Self-risk Assessment Technique for Cervical Cancer. Current Bioinformatics, 2021, 16, 315-332.	0.7	8
6	An Inexpensive Upgradation of Legacy Cameras Using Software and Hardware Architecture for Monitoring and Tracking of Live Threats. IEEE Access, 2020, 8, 40106-40117.	2.6	0
7	Towards Medical Data Interoperability Through Collaboration of Healthcare Devices. IEEE Access, 2020, 8, 132302-132319.	2.6	56
8	A Computation Model for Learning Programming and Emotional Intelligence. IEEE Access, 2020, 8, 149616-149629.	2.6	4
9	Reducing Congestion in an Intelligent Traffic System With Collaborative and Adaptive Signaling on the Edge. IEEE Access, 2020, 8, 205396-205410.	2.6	14
10	A Distributed Framework of Autonomous Drones for Planning and Execution of Relief Operations during Flood Situations. International Arab Journal of Information Technology, 2020, 18, 16-24.	0.5	5
11	A Technique to Calculate National Happiness Index by Analyzing Roman Urdu Messages Posted on Social Media. ACM Transactions on Asian and Low-Resource Language Information Processing, 2020, 19, 1-16.	1.3	7
12	An Adaptive Feedback System to Improve Student Performance Based on Collaborative Behavior. IEEE Access, 2019, 7, 107171-107178.	2.6	30
13	Design Quality Metrics to Determine the Suitability and Cost-Effect of Self-* Capabilities for Autonomic Computing Systems. IEEE Access, 2019, 7, 139759-139772.	2.6	9
14	Real-Time Surveillance Through Face Recognition Using HOG and Feedforward Neural Networks. IEEE Access, 2019, 7, 121236-121244.	2.6	39
15	Self-Citation Analysis on Google Scholar Dataset for H-Index Corrections. IEEE Access, 2019, 7, 126025-126036.	2.6	2
16	Role of Discourse Information in Urdu Sentiment Classification. ACM Transactions on Asian and Low-Resource Language Information Processing, 2019, 18, 1-37.	1.3	11
17	Parental Prioritization-Based Task Scheduling in Heterogeneous Systems. Arabian Journal for Science and Engineering, 2019, 44, 3943-3952.	1.7	13
18	Effect of cycle run time of backwash and relaxation on membrane fouling removal in submerged membrane bioreactor treating sewage at higher flux. Water Science and Technology, 2017, 76, 963-975.	1.2	16