Ahmad Kamran Malik

List of Publications by Year
in descending order

20 papers	622 citations	933447 10 h-index	888059 17 g-index
20 all docs	20 docs citations	20 times ranked	498 citing authors

#	Article	IF	Citations
1	A Churn Prediction Model Using Random Forest: Analysis of Machine Learning Techniques for Churn Prediction and Factor Identification in Telecom Sector. IEEE Access, 2019, 7, 60134-60149.	4.2	169
2	A Hybrid CNN-LSTM Model for Improving Accuracy of Movie Reviews Sentiment Analysis. Multimedia Tools and Applications, 2019, 78, 26597-26613.	3.9	165
3	An Optimally Configured and Improved Deep Belief Network (OCI-DBN) Approach for Heart Disease Prediction Based on Ruzzoâ€"Tompa and Stacked Genetic Algorithm. IEEE Access, 2020, 8, 65947-65958.	4.2	46
4	A multiâ€modal, multiâ€atlasâ€based approach for Alzheimer detection via machine learning. International Journal of Imaging Systems and Technology, 2018, 28, 113-123.	4.1	45
5	A trust model for analysis of trust, influence and their relationship in social network communities. Telematics and Informatics, 2019, 36, 94-116.	5.8	32
6	A Hybrid Approach Toward Research Paper Recommendation Using Centrality Measures and Author Ranking. IEEE Access, 2019, 7, 33145-33158.	4.2	31
7	Significance of machine learning algorithms in professional blogger's classification. Computers and Electrical Engineering, 2018, 65, 461-473.	4.8	24
8	Intelligent Role-Based Access Control Model and Framework Using Semantic Business Roles in Multi-Domain Environments. IEEE Access, 2020, 8, 12253-12267.	4.2	22
9	Performance prediction and adaptation for database management system workload using Case-Based Reasoning approach. Information Systems, 2018, 76, 46-58.	3.6	21
10	Autonomic performance prediction framework for data warehouse queries using lazy learning approach. Applied Soft Computing Journal, 2020, 91, 106216.	7.2	15
11	An Adaptive Model for Identification of Influential Bloggers Based on Case-Based Reasoning Using Random Forest. IEEE Access, 2019, 7, 87732-87749.	4.2	10
12	From Conventional to State-of-the-Art IoT Access Control Models. Electronics (Switzerland), 2020, 9, 1693.	3.1	10
13	Autonomic workload performance tuning in large-scale data repositories. Knowledge and Information Systems, 2019, 61, 27-63.	3.2	7
14	Community-Centric Brokerage-Aware Access Control for Online Social Networks. Future Generation Computer Systems, 2020, 109, 469-478.	7.5	7
15	Predicting Influential Bloggerâ€™s by a Novel, Hybrid and Optimized Case Based Reasoning Approach With Balanced Random Forest Using Imbalanced Data. IEEE Access, 2021, 9, 6836-6854.	4.2	7
16	Agent-Based Semantic Role Mining for Intelligent Access Control in Multi-Domain Collaborative Applications of Smart Cities. Sensors, 2021, 21, 4253.	3.8	4
17	A Hybrid Adaptive Neuro-Fuzzy Inference System (ANFIS) Approach for Professional Bloggers Classification. , 2019, , .		3
18	Improving the performance of professional blogger's classification. , 2018, , .		2

#	Article	IF	Citations
19	Autonomic Workload Performance Modeling for Large-Scale Databases and Data Warehouses Through Deep Belief Network With Data Augmentation Using Conditional Generative Adversarial Networks. IEEE Access, 2021, 9, 97603-97620.	4.2	2
20	A community-centric access control scheme for Online Social Networks. , 2017, , .		0