

Muhammad Bilal

List of Publications by Year in descending order

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Version: 2024-02-01

25
papers

386
citations

1039406

9
h-index

996533

15
g-index

25
all docs

25
docs citations

25
times ranked

360
citing authors

#	ARTICLE	IF	CITATIONS
1	Electricity Price and Load Forecasting using Enhanced Convolutional Neural Network and Enhanced Support Vector Regression in Smart Grids. Electronics (Switzerland), 2019, 8, 122.	1.8	111
2	An Enhanced Multi-Objective Gray Wolf Optimization for Virtual Machine Placement in Cloud Data Centers. Electronics (Switzerland), 2019, 8, 218.	1.8	35
3	Social Profiling: A Review, Taxonomy, and Challenges. Cyberpsychology, Behavior, and Social Networking, 2019, 22, 433-450.	2.1	33
4	Effectiveness of Social Media Data in Healthcare Communication. Journal of Medical Imaging and Health Informatics, 2017, 7, 1365-1371.	0.2	29
5	Virtual Machine Placement via Bin Packing in Cloud Data Centers. Electronics (Switzerland), 2018, 7, 389.	1.8	23
6	Profiling reviewers' social network strength and predicting the helpfulness of online customer reviews. Electronic Commerce Research and Applications, 2021, 45, 101026.	2.5	23
7	A Fuzzy Rule-Based System for Classification of Diabetes. Sensors, 2021, 21, 8095.	2.1	19
8	Predicting Elections: Social Media Data and Techniques. , 2019, , .		17
9	Effectiveness of Fine-tuned BERT Model in Classification of Helpful and Unhelpful Online Customer Reviews. Electronic Commerce Research, 2023, 23, 2737-2757.	3.0	17
10	Smart Cities Data: Framework, Applications, and Challenges. , 2020, , 1-29.		14
11	Profiling Users' Behavior, and Identifying Important Features of Review helpfulness. IEEE Access, 2020, 8, 77227-77244.	2.6	11
12	Profiling and Predicting the Cumulative Helpfulness (Quality) of Crowd-Sourced Reviews. Information (Switzerland), 2019, 10, 295.	1.7	8
13	Predicting Helpfulness of Crowd-Sourced Reviews: A Survey. , 2019, , .		8
14	A Study on Detection and Monitoring of Water Quality and Flow. , 2018, , .		7
15	Load Prediction Based on Multivariate Time Series Forecasting for Energy Consumption and Behavioral Analytics. Advances in Intelligent Systems and Computing, 2019, , 305-316.	0.5	7
16	Big Data Based Electricity Price Forecasting Using Enhanced Convolutional Neural Network in the Smart Grid. Advances in Intelligent Systems and Computing, 2020, , 1189-1201.	0.5	6
17	Comparative Analysis of Context Based Classification of Twitter. , 2018, , .		4
18	A Study of Project Management Processes for Sustainable and Successful Projects in Software Industry: Expectations vs Perceptions of Managers. Journal of Accounting and Finance in Emerging Economies, 2021, 7, 103-115.	0.0	3

#	ARTICLE	IF	CITATIONS
19	Modeling Class Diagram using NLP in Object-Oriented Designing. , 2021, , .		3
20	Multi-Attribute Online Decision-Making Driven by Opinion Mining. Mathematics, 2021, 9, 833.	1.1	3
21	Integration of Cloud-Fog Based Environment with Smart Grid. Lecture Notes on Data Engineering and Communications Technologies, 2019, , 423-436.	0.5	2
22	Collaborative Buildings-to-Cloud Communication and Comparison of Service Broker Policies in Smart Grid. , 2018, , .		1
23	Profiling Social Media Campaigns and Political Influence: The Case of Pakistani Politics. , 2019, , .		1
24	Smart Cities Data: Framework, Applications, and Challenges. , 2021, , 113-141.		1
25	Towards Optimizing Energy Efficiency and Alleviating Void Holes in UWSN. Lecture Notes on Data Engineering and Communications Technologies, 2019, , 516-527.	0.5	0