

Mousa T Al-Akhras

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3452793/publications.pdf>

Version: 2024-02-01

21
papers

311
citations

1307594

7
h-index

1281871

11
g-index

21
all docs

21
docs citations

21
times ranked

231
citing authors

#	ARTICLE	IF	CITATIONS
1	WSN-DS: A Dataset for Intrusion Detection Systems in Wireless Sensor Networks. Journal of Sensors, 2016, 2016, 1-16.	1.1	178
2	Non-intrusive speech quality prediction in VoIP networks using a neural network approach. Neurocomputing, 2009, 72, 2595-2608.	5.9	30
3	Instance Reduction for Avoiding Overfitting in Decision Trees. Journal of Intelligent Systems, 2021, 30, 438-459.	1.6	15
4	SMOOTHING DECISION BOUNDARIES TO AVOID OVERFITTING IN NEURAL NETWORK TRAINING. Neural Network World, 2011, 21, 311-326.	0.8	14
5	Collaborative Mobile-Learning Architecture Based on Mobile Agents. Electronics (Switzerland), 2020, 9, 162.	3.1	10
6	Empirical Evaluation of Noise Influence on Supervised Machine Learning Algorithms Using Intrusion Detection Datasets. Security and Communication Networks, 2021, 2021, 1-28.	1.5	10
7	Perceptual evaluation of speech enhancement. , 2010, , .		9
8	Using soft computing techniques to diagnose Glaucoma disease. Journal of Infection and Public Health, 2021, 14, 109-116.	4.1	8
9	AdaLearn. , 2010, , .		6
10	A genetic algorithm approach for voice quality prediction. , 2008, , .		5
11	Using Machine Learning for Intrusion Detection System in Wireless Body Area Network. , 2020, , .		5
12	Framework for Cybersecurity Centers to Mass Scan Networks. Intelligent Automation and Soft Computing, 2020, 26, 1319-1334.	2.1	5
13	AN IMPROVED E-MODEL USING ARTIFICIAL NEURAL NETWORK VoIP QUALITY PREDICTOR. Neural Network World, 2011, 21, 3-26.	0.8	5
14	POSTER: Feature Selection to Optimize DoS Detection in Wireless Sensor Networks. , 2020, , .		3
15	BlueCRM: A New Trend of Customer Relationship Management Systems. , 2008, , .		2
16	Evaluating the NGN performance based on duplicate transmission of voice packets. , 2010, , .		2
17	Logic-Based Security Architecture for Systems Providing Multihop Communication. International Journal of Distributed Sensor Networks, 2013, 9, 768489.	2.2	2
18	Associated Risks in Mobile Applications Permissions. Journal of Information Security, 2019, 10, 69-90.	0.8	2

#	ARTICLE	IF	CITATIONS
19	Use filtering techniques to improve the accuracy of association rules. , 2017, , .		0
20	Rule-Based Approach to Detect IoT Malicious Files. Journal of Computer Science, 2020, 16, 1203-1211.	0.6	0
21	Building a DNS Tunneling Dataset. International Journal of Sensors, Wireless Communications and Control, 2021, 11, 689-695.	0.7	0