

M A Jabbar

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

40
papers

704
citations

13
h-index

26
g-index

50
ext. papers

1,080
ext. citations

0.7
avg, IF

4.87
L-index

#	Paper	IF	Citations
40	Random Forest Modeling for Network Intrusion Detection System. <i>Procedia Computer Science</i> , 2016 , 89, 213-217	1.6	196
39	Classification of Heart Disease Using K- Nearest Neighbor and Genetic Algorithm. <i>Procedia Technology</i> , 2013 , 10, 85-94		130
38	Machine Learning in Healthcare: A Review 2018 ,		53
37	RFAODE: A Novel Ensemble Intrusion Detection System. <i>Procedia Computer Science</i> , 2017 , 115, 226-234	1.6	37
36	Heart disease prediction system based on hidden naïve bayes classifier 2016 ,		26
35	Intelligent network intrusion detection system using data mining techniques 2016 ,		22
34	Heart disease prediction using lazy associative classification 2013 ,		20
33	Prediction of heart disease using ensemble learning and Particle Swarm Optimization 2017 ,		18
32	A systematic review on AI/ML approaches against COVID-19 outbreak. <i>Complex & Intelligent Systems</i> , 2021 , 7, 1-24	7.1	17
31	Prediction of risk score for heart disease using associative classification and hybrid feature subset selection 2012 ,		16
30	Cluster Based Ensemble Classification for Intrusion Detection System 2017 ,		14
29	Alternating decision trees for early diagnosis of heart disease 2014 ,		14
28	The Future of Health care: Machine Learning. <i>International Journal of Engineering and Technology(UAE)</i> , 2018 , 7, 23	0.8	14
27	Computational intelligence technique for early diagnosis of heart disease 2015 ,		12
26	Prediction of Heart Disease Using Random Forest and Feature Subset Selection. <i>Advances in Intelligent Systems and Computing</i> , 2016 , 187-196	0.4	12
25	An Evolutionary Algorithm for Heart Disease Prediction. <i>Communications in Computer and Information Science</i> , 2012 , 378-389	0.3	11
24	Role of Machine Learning in Intrusion Detection System: Review 2018 ,		10

23	Cyber Physical Systems(CPS):Security Issues, Challenges and Solutions 2017 ,		9
22	Intelligent network intrusion detection using alternating decision trees 2016 ,		8
21	Knowledge Discovery Using Associative Classification for Heart Disease Prediction. <i>Advances in Intelligent Systems and Computing</i> , 2013 , 29-39	0.4	8
20	Graph Based Approach for Heart Disease Prediction. <i>Lecture Notes in Electrical Engineering</i> , 2013 , 465-474.	4.2	8
19	Intrusion Detection System Using Bayesian Network and Feature Subset Selection 2017 ,		7
18	Lung Cancer Prediction using Machine Learning: A Comprehensive Approach 2020 ,		5
17	An Appraisal over Intrusion Detection Systems in Cloud Computing Security Attacks 2020 ,		5
16	Cyber Physical Systems for Smart Cities Development. <i>International Journal of Engineering and Technology(UAE)</i> , 2018 , 7, 36	0.8	5
15	Prediction of Breast Cancer Using Big Data Analytics. <i>International Journal of Engineering and Technology(UAE)</i> , 2018 , 7, 223	0.8	5
14	Intrusion Detection System for the Internet of Things: A Review 2018 ,		4
13	Improved Recommendation Filtering Component Resilient to Trust Distortion Attacks in a MANET. <i>Communications in Computer and Information Science</i> , 2018 , 81-92	0.3	2
12	A Novel Algorithm for Utility-Frequent Itemset Mining in Market Basket Analysis. <i>Advances in Intelligent Systems and Computing</i> , 2016 , 337-345	0.4	2
11	Prediction of By-Diseases in Diabetic Patients Using Associative Classification with Improved Classifier Accuracy for Decision Support System. <i>International Journal of Engineering and Advanced Technology</i> , 2019 , 8, 2625-2628	1.6	2
10	A Novel Intrusion Detection System Using Artificial Neural Networks and Feature Subset Selection. <i>International Journal of Engineering and Technology(UAE)</i> , 2018 , 7, 181	0.8	2
9	Smart cities in India: Are we smart enough? 2017 ,		1
8	Performance evaluation of clustering algorithms for dynamic VM allocation in cloud computing 2017 ,		1
7	Performance of path allegiance metric based routing protocol under varying disbelief threshold of a trust management framework 2016 ,		1
6	Diversity-aware, Cost-effective Network Security Hardening Using Attack Graph. <i>Communications in Computer and Information Science</i> , 2017 , 1-15	0.3	1

5	A Novel and Secure Approach for Quantum Key Distribution in a Cloud Computing Environment. <i>Lecture Notes in Networks and Systems</i> , 2021 , 271-283	0.5	1
4	Lung Cancer Prediction Using Random Forest. <i>Recent Advances in Computer Science and Communications</i> , 2021 , 14, 1650-1657	0.6	1
3	A Novel Intelligent Ensemble Classifier for Network Intrusion Detection System. <i>Advances in Intelligent Systems and Computing</i> , 2018 , 490-497	0.4	0
2	Reimagining the Indian Healthcare Ecosystem with AI for a Healthy Smart City. <i>Advances in Intelligent Systems and Computing</i> , 2021 , 543-551	0.4	0
1	Check CertificateA Certificate Verification Platform for Students and Organizations. <i>Smart Innovation, Systems and Technologies</i> , 2022 , 239-245	0.5	