

Kanwalvir Singh Dhindsa

List of Publications by Year in descending order

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Version: 2024-02-01

31
papers

122
citations

1937685

4
h-index

1474206

9
g-index

32
all docs

32
docs citations

32
times ranked

68
citing authors

#	ARTICLE	IF	CITATIONS
1	T-CAD: A threshold based collaborative DDoS attack detection in multiple autonomous systems. Journal of Information Security and Applications, 2020, 51, 102457.	2.5	17
2	Performance-Aware Approach for Software Risk Management Using Random Forest Algorithm. International Journal of Software Innovation, 2021, 9, 12-19.	0.4	11
3	Numeric To Numeric Encryption of Databases: Using 3Kdec Algorithm. , 2009, , .		8
4	Usage Patterns and Implementation of Random Forest Methods for Software Risk and Bugs Predictions. International Journal of Innovative Technology and Exploring Engineering, 2019, 8, 927-932.	0.3	8
5	Comparative study of citation and reference management tools: Mendeley, Zotero and ReadCube. , 2016, , .		5
6	Threshold-based distributed DDoS attack detection in ISP networks. Turkish Journal of Electrical Engineering and Computer Sciences, 2018, 26, 1796-1811.	1.4	5
7	Design for Software Risk Management Using Soft Computing and Simulated Biological Approach. International Journal of Security and Privacy in Pervasive Computing, 2020, 12, 44-54.	0.4	5
8	Comparative Study of Android-Based M-Apps for Farmers. Advances in Intelligent Systems and Computing, 2018, , 173-183.	0.6	4
9	A Pragmatic Assessment of Approaches and Paradigms in Software Risk Management Frameworks. International Journal of Natural Computing Research, 2020, 9, 13-26.	0.5	4
10	Escalated Methods for Software Defects Audit in Repercussion and Effects Construe to Nature Inspired and Behavior Driven Mechanisms. International Journal of Engineering and Advanced Technology, 2019, 8, 1779-1783.	0.3	4
11	Android application security: detecting Android malware and evaluating anti-malware software. International Journal of Internet Technology and Secured Transactions, 2020, 10, 491.	0.4	4
12	Design and Development of Android Based Mobile Application for Specially Abled People. Wireless Personal Communications, 2020, 111, 2353-2367.	2.7	3
13	Modelling & Designing Land Record Information System Using Unified Modelling Language. International Journal of Advanced Computer Science and Applications, 2011, 2, .	0.7	3
14	An Empirical Evaluation of Assorted Risk Management Models and Frameworks in Software Development. International Journal of Applied Evolutionary Computation, 2020, 11, 52-62.	1.0	2
15	Performing Reengineering using Scrum Agile Framework. , 2020, , .		2
16	Collaborative Agent-based Model for Distributed Defense against DDoS Attacks in ISP Networks. International Journal of Security and Its Applications, 2017, 11, 1-12.	0.8	2
17	A Security Model to Make Communication Secure in Cluster-Based MANETs. Advances in Intelligent Systems and Computing, 2020, , 183-193.	0.6	2
18	Enhancing Software Quality Assurance by Using Knowledge Discovery and Bug Prediction Techniques. Algorithms for Intelligent Systems, 2021, , 97-118.	0.6	1

#	ARTICLE	IF	CITATIONS
19	Clustering-Based Technique to Defend DDoS Attacks in Mobile Ad Hoc Networks. Lecture Notes in Electrical Engineering, 2020, , 48-58.	0.4	1
20	Coordinator-Agent Based Distributed Defense against DDoS Attacks in Transit-Stub Networks. International Journal of Future Generation Communication and Networking, 2017, 10, 51-64.	0.7	1
21	Reengineering Framework to Enhance the Performance of Existing Software. International Journal of Advanced Computer Science and Applications, 2019, 10, .	0.7	1
22	A Novel Tweet Recommendation Framework for Twitter. International Journal of Innovative Technology and Exploring Engineering, 2019, 8, 3188-3192.	0.3	1
23	Automation in Healthcare. Advances in Medical Technologies and Clinical Practice Book Series, 2020, , 55-69.	0.3	1
24	A model of mobile commerce practices in the State of Punjab: an empirical investigation. International Journal of Indian Culture and Business Management, 2015, 10, 494.	0.1	0
25	Study of Existing Design Architectures and Frameworks in Twitter. , 2019, , .		0
26	Performance Analysis of Cluster-Based DDoS Defense System with Different Reactive Routing Protocols. International Journal of Sensors, Wireless Communications and Control, 2021, 11, 54-65.	0.7	0
27	TrendNet Algorithm: Towards Personalization of Twitter Trends. International Journal of Recent Technology and Engineering, 2019, 8, 1555-1560.	0.2	0
28	Classification of Followee Recommendation Techniques in Twitter. Advances in Intelligent Systems and Computing, 2020, , 527-540.	0.6	0
29	Automation in Healthcare. , 2022, , 304-318.		0
30	IFSA: an integrated framework for developing IoT linked mobile applications for specially abled people. Wireless Networks, 2022, 28, 1375.	3.0	0
31	Software quality improvement and validation using reengineering. Journal of Engineering Research, 2021, 9, .	0.7	0