

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	Automation in Healthcare. , 2022, , 304-318.		0
2	IFSA: an integrated framework for developing IoT linked mobile applications for specially abled people. Wireless Networks, 2022, 28, 1375.	3.0	0
3	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
4	Performance-Aware Approach for Software Risk Management Using Random Forest Algorithm. International Journal of Software Innovation, 2021, 9, 12-19.	0.4	11
5	Enhancing Software Quality Assurance by Using Knowledge Discovery and Bug Prediction Techniques. Algorithms for Intelligent Systems, 2021, , 97-118.	0.6	1
6	Software quality improvement and validation using reengineering. Journal of Engineering Research, 2021, 9, .	0.7	0
7	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
8	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
9	Design and Development of Android Based Mobile Application for Specially Abled People. Wireless Personal Communications, 2020, 111, 2353-2367.	2.7	3
10	Performing Reengineering using Scrum Agile Framework. , 2020, , .		2
11	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
12	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
13	Clustering-Based Technique to Defend DDoS Attacks in Mobile Ad Hoc Networks. Lecture Notes in Electrical Engineering, 2020, , 48-58.	0.4	1
14	Classification of Followee Recommendation Techniques in Twitter. Advances in Intelligent Systems and Computing, 2020, , 527-540.	0.6	0
15	A Security Model to Make Communication Secure in Cluster-Based MANETs. Advances in Intelligent Systems and Computing, 2020, , 183-193.	0.6	2
16	Automation in Healthcare. Advances in Medical Technologies and Clinical Practice Book Series, 2020, , 55-69.	0.3	1
17	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
18	Study of Existing Design Architectures and Frameworks in Twitter. , 2019, , .		0

#	ARTICLE	IF	CITATIONS
19	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
20	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
21	Reengineering Framework to Enhance the Performance of Existing Software. International Journal of Advanced Computer Science and Applications, 2019, 10, .	0.7	1
22	TrendNet Algorithm: Towards Personalization of Twitter Trends. International Journal of Recent Technology and Engineering, 2019, 8, 1555-1560.	0.2	0
23	A Novel Tweet Recommendation Framework for Twitter. International Journal of Innovative Technology and Exploring Engineering, 2019, 8, 3188-3192.	0.3	1
24	Comparative Study of Android-Based M-Apps for Farmers. Advances in Intelligent Systems and Computing, 2018, , 173-183.	0.6	4
25	Threshold-based distributed DDoS attack detection in ISP networks. Turkish Journal of Electrical Engineering and Computer Sciences, 2018, 26, 1796-1811.	1.4	5
26	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
27	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
28	Comparative study of citation and reference management tools: Mendeley, Zotero and ReadCube. , 2016, , .		5
29	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
30	Modelling & Designing Land Record Information System Using Unified Modelling Language. International Journal of Advanced Computer Science and Applications, 2011, 2, .	0.7	3
31	Numeric To Numeric Encryption of Databases: Using 3Kdec Algorithm. , 2009, , .		8