Yudhvir Singh

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2372195/publications.pdf

Version: 2024-02-01

25 papers 158 citations

1937685 4 h-index 7 g-index

28 all docs $\begin{array}{c} 28 \\ \text{docs citations} \end{array}$

28 times ranked

81 citing authors

#	Article	IF	CITATIONS
1	Performance Evaluation of Hybrid Routing Protocols in Mobile Ad Hoc Networks. , 2012, , .		25
2	Wormhole Attack Avoidance Technique in Mobile Adhoc Networks. , 2013, , .		18
3	Simulation based performance analysis of on-demand routing protocols in MANETs. , 2010, , .		13
4	Test case prioritization: An approach based on modified ant colony optimization (m-ACO). , 2015, , .		11
5	Survey of Trust Schemes on Ad-Hoc Network. Lecture Notes of the Institute for Computer Sciences, Social-Informatics and Telecommunications Engineering, 2012, , 170-180.	0.3	10
6	Performance Evaluation and Analysis of Cluster Based Routing Protocols in MANETs., 2009,,.		8
7	Feature and Future of Visual Cryptography Based Schemes. Lecture Notes of the Institute for Computer Sciences, Social-Informatics and Telecommunications Engineering, 2013, , 816-830.	0.3	7
8	Performance Analysis of Disable IP Broadcast Technique for Prevention of Flooding-Based DDoS Attack in MANET. Journal of Networks, 2009, 4, .	0.4	7
9	An IPC key management scheme for Wireless Sensor Network. , 2010, , .		6
10	Performance Evaluation of On-demand Multicasting Routing Protocols in Mobile Adhoc Networks. , 2010, , .		6
11	Delaunay triangulation coverage strategy for wireless sensor networks. , 2012, , .		6
12	Flying Ad Hoc Network: A Newest Research Area for Ad Hoc Networks. , 2019, , .		5
13	Magnetic Induction Technology-Based Wireless Sensor Network for Underground Infrastructure, Monitoring Soil Conditions, and Environmental Observation Applications: Challenges and Future Aspects. Journal of Sensors, 2022, 2022, 1-18.	1.1	5
14	Authenticity check to provide trusted platform in MANET (ACTP)., 2012,,.		4
15	Comparative analysis of magnetic induction based communication techniques for wireless underground sensor networks. PeerJ Computer Science, 2022, 8, e789.	4.5	4
16	Security and Network Performance Evaluation of KK' Cryptographic Technique in Mobile Adhoc Networks. , 2009, , .		3
17	Implementation of Three Dimensional Model for Flying Ad Hoc Network. , 2019, , .		3
18	An Enhanced Naked Mole Rat Algorithm for Optimal Cross-Layer Solution for Wireless Underground Sensor Networks. Mathematics, 2021, 9, 2942.	2.2	3

#	Article	lF	CITATIONS
19	A Machine Learning Centered Approach for Uncovering Excavators' Last Known Location Using Bluetooth and Underground WSN. Wireless Communications and Mobile Computing, 2022, 2022, 1-11.	1.2	3
20	Impact of m-ACO-Based Test Suite Prioritization on Software Quality. Algorithms for Intelligent Systems, 2021, , 289-297.	0.6	2
21	Performance Modeling of MANET Routing Protocols with Multiple Mode Wormhole Attacks. Communications in Computer and Information Science, 2010, , 478-483.	0.5	1
22	Impact of CBR Traffic on Routing Protocols in MANETs., 2014, , .		1
23	A survey on security integration in distributed cloud environment. , 2016, , .		0
24	Enhanced media independent handover for vertical handover decision in MANET. International Journal of Intelligent Enterprise, 2020, 7, 122.	0.2	0
25	A Metaheuristic Approach to Map Driving Pattern for Analyzing Driver Behavior Using Big Data Analysis. Mathematical Problems in Engineering, 2022, 2022, 1-13.	1.1	0