

Nishant P Doshi

List of Publications by Year in Descending Order

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Version: 2024-04-23

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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.

44
papers

340
citations

11
h-index

17
g-index

53
ext. papers

498
ext. citations

1.5
avg, IF

4.4
L-index

#	Paper	IF	Citations
44	Blood Bank Management and Inventory Control Database Management System. <i>Procedia Computer Science</i> , 2022 , 198, 404-409	1.6	0
43	Cryptanalysis of Fuzzy-Based Mobile Lightweight Protocol Scheme. <i>Advances in Intelligent Systems and Computing</i> , 2022 , 439-448	0.4	
42	Discussion on Robust Resiliency-Oriented Operation of Active Distribution Networks Considering Windstorms. <i>IEEE Transactions on Power Systems</i> , 2021 , 36, 4900-4900	7	
41	A Novel MQTT Security framework In Generic IoT Model. <i>Procedia Computer Science</i> , 2020 , 171, 1399-1408	1.6	12
40	Discussion on Actuator Placement for Enhanced Grid Dynamic Performance: A Machine Learning Approach. <i>IEEE Transactions on Power Systems</i> , 2020 , 35, 4140-4140	7	
39	A Novel Lightweight Authentication for Intelligent Energy Monitoring in Smart Home. <i>Advances in Intelligent Systems and Computing</i> , 2020 , 221-238	0.4	
38	Secure Lightweight Key Exchange Using ECC for User-Gateway Paradigm. <i>IEEE Transactions on Computers</i> , 2020 , 1-1	2.5	6
37	An enhanced approach for three factor remote user authentication in multi - server environment. <i>Journal of Intelligent and Fuzzy Systems</i> , 2020 , 39, 8609-8620	1.6	6
36	Real Time Adaptive Traffic Control System : A Hybrid Approach 2019 ,		5
35	A Comparative study of applications of Game Theory in Cyber Security and Cloud Computing.. <i>Procedia Computer Science</i> , 2019 , 155, 680-685	1.6	12
34	A survey on game theoretic approaches for privacy preservation in data mining and network security. <i>Procedia Computer Science</i> , 2019 , 155, 686-691	1.6	5
33	Human Activity Recognition: A Survey. <i>Procedia Computer Science</i> , 2019 , 155, 698-703	1.6	64
32	Blockchain - based IoT: A Survey. <i>Procedia Computer Science</i> , 2019 , 155, 704-709	1.6	20
31	Social implications of smart cities. <i>Procedia Computer Science</i> , 2019 , 155, 692-697	1.6	13
30	Survey- Pollution Monitoring using IoT. <i>Procedia Computer Science</i> , 2019 , 155, 710-715	1.6	11
29	Analysis of Attribute-Based Secure Data Sharing with Hidden Policies in Smart Grid of IoT. <i>Advances in Intelligent Systems and Computing</i> , 2019 , 515-521	0.4	1
28	Open Communication Protocols for Building Automation Systems. <i>Procedia Computer Science</i> , 2019 , 160, 723-727	1.6	2

27	Cryptanalysis of ecc-based key agreement scheme for generic IoT network model 2019 ,		1
26	A Survey of Smart City infrastructure via Case study on New York. <i>Procedia Computer Science</i> , 2019 , 160, 702-705	1.6	14
25	A Review of Smart Parking Using Internet of Things (IoT). <i>Procedia Computer Science</i> , 2019 , 160, 706-711	1.6	3
24	FMD and Mastitis Disease Detection in Cows Using Internet of Things (IOT). <i>Procedia Computer Science</i> , 2019 , 160, 728-733	1.6	4
23	Security and Privacy Issues in Cloud, Fog and Edge Computing. <i>Procedia Computer Science</i> , 2019 , 160, 734-739	1.6	33
22	Analysis of robust weed detection techniques based on the Internet of Things (IoT). <i>Procedia Computer Science</i> , 2019 , 160, 696-701	1.6	7
21	A Survey on Blockchain Technology and its Proposed Solutions. <i>Procedia Computer Science</i> , 2019 , 160, 740-745	1.6	11
20	Voice-Controlled Autonomous Vehicle Using IoT. <i>Procedia Computer Science</i> , 2019 , 160, 712-717	1.6	7
19	Smart cities-A case study of Porto and Ahmedabad. <i>Procedia Computer Science</i> , 2019 , 160, 718-722	1.6	1
18	An Enhanced Scheme for PHR on Cloud Servers Using CP-ABE. <i>Lecture Notes in Networks and Systems</i> , 2019 , 439-446	0.5	3
17	An Improve Three Factor Remote User Authentication Scheme Using Smart Card. <i>Wireless Personal Communications</i> , 2018 , 99, 227-251	1.9	6
16	An analytical study of biometric based remote user authentication schemes using smart cards. <i>Computers and Electrical Engineering</i> , 2017 , 59, 305-321	4.3	19
15	A password based authentication scheme for wireless multimedia systems. <i>Multimedia Tools and Applications</i> , 2017 , 76, 25893-25918	2.5	9
14	An Enhanced Version of Key Agreement System with User Privacy for Telecare Medicine Information Systems. <i>Smart Innovation, Systems and Technologies</i> , 2016 , 137-145	0.5	1
13	Improving Security in Multi Authority Attribute Based Encryption with Fast Decryption. <i>Procedia Computer Science</i> , 2016 , 79, 632-639	1.6	8
12	A novel approach for privacy homomorphism using attribute-based encryption. <i>Security and Communication Networks</i> , 2016 , 9, 4451-4467	1.9	0
11	2015 ,		2
10	Fully secure ciphertext policy attribute-based encryption with constant length ciphertext and faster decryption. <i>Security and Communication Networks</i> , 2014 , 7, 1988-2002	1.9	26

9	AB-OR: Improving the Efficiency in Onion Routing Using Attribute Based Cryptography. <i>Lecture Notes in Electrical Engineering</i> , 2013 , 425-432	0.2	0
8	Cryptanalysis of Lo et al.'s Password Based Authentication Scheme. <i>Lecture Notes in Electrical Engineering</i> , 2013 , 445-452	0.2	
7	Hidden Access Structure Ciphertext Policy Attribute Based Encryption with Constant Length Ciphertext. <i>Lecture Notes in Computer Science</i> , 2012 , 515-523	0.9	15
6	Efficient Cryptography Technique on Perturbed Data in Distributed Environment. <i>Advances in Intelligent Systems and Computing</i> , 2012 , 239-244	0.4	
5	A Novel Approach for Email Login System. <i>Lecture Notes of the Institute for Computer Sciences, Social-Informatics and Telecommunications Engineering</i> , 2012 , 282-287	0.2	
4	Constant ciphertext length in multi-authority Ciphertext Policy Attribute Based Encryption 2011 ,		10
3	A Novel Approach for Matrix Chain Multiplication Using Greedy Technique for Packet Processing. <i>Communications in Computer and Information Science</i> , 2011 , 318-321	0.3	1
2	Width of a General Tree for Packet Routing. <i>Communications in Computer and Information Science</i> , 2011 , 322-324	0.3	1
1	LDA-IoT : a level dependent authentication for IoT paradigm. <i>Information Security Journal</i> , 1-28	1	