

# Kaushal A Shah

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6460628/publications.pdf>

Version: 2024-02-01

16  
papers

126  
citations

1478458

6  
h-index

1372553

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g-index

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docs citations

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times ranked

66  
citing authors

#	ARTICLE	IF	CITATIONS
1	An Improved Secure Key Generation Using Enhanced Identity-Based Encryption for Cloud Computing in Large-Scale 5G. <i>Wireless Communications and Mobile Computing</i> , 2022, 2022, 1-14.	1.2	23
2	Privacy Preserving, Verifiable and Resilient Data Aggregation in Grid-Based Networks. <i>Computer Journal</i> , 2018, 61, 614-628.	2.4	18
3	Privacy preserving secure expansive aggregation with malicious node identification in linear wireless sensor networks. <i>Frontiers of Computer Science</i> , 2021, 15, 1.	2.4	16
4	Exploring applications of blockchain technology for Industry 4.0. <i>Materials Today: Proceedings</i> , 2022, 62, 7238-7242.	1.8	12
5	Novel Approach for Pre-distributing Keys in WSNs for Linear Infrastructure. <i>Wireless Personal Communications</i> , 2017, 95, 3905-3921.	2.7	11
6	A Review on Blockchain Technology: Components, Issues and Challenges. <i>Lecture Notes in Electrical Engineering</i> , 2020, , 1257-1262.	0.4	10
7	Performance Analysis of Symmetric Key Ciphers in Linear and Grid Based Sensor Networks. , 2018, , .		9
8	A secure expansive aggregation in Wireless Sensor Networks for linear infrasturcture. , 2016, , .		8
9	Privacy-Preserving E-voting System through Blockchain Technology. , 2021, , .		6
10	Novel Approach of Key Predistribution for Grid Based Sensor Networks. <i>Wireless Personal Communications</i> , 2019, 108, 939-955.	2.7	4
11	An Exploration to the Quantum Cryptography Technology. , 2022, , .		3
12	Exploring the Access Control Policies of Web-Based Social Network. <i>Lecture Notes in Electrical Engineering</i> , 2020, , 1614-1622.	0.4	2
13	Securing Cookies/Sessions Through Non-fungible Tokens. <i>Lecture Notes in Computer Science</i> , 2022, , 135-146.	1.3	2
14	DAMBNFT: Document Authentication Model through Blockchain and Non-fungible Tokens. <i>Lecture Notes in Networks and Systems</i> , 2023, , 347-354.	0.7	2
15	CESIS: Cost-Effective and Self-Regulating Irrigation System. <i>Lecture Notes on Data Engineering and Communications Technologies</i> , 2019, , 167-181.	0.7	0
16	Deep Learning Approaches for Intrusion Detection System. , 2021, , .		0