Dharminder Dharminder

List of Publications by Year
in descending order

19 papers	191 citations	1307543 7 h-index	1125717 13 g-index
19 all docs	19 docs citations	19 times ranked	167 citing authors

#	Article	IF	Citations
1	PSMECS: A provably secure ID‐based communication in mobile edge computing. International Journal of Communication Systems, 2023, 36, e4116.	2.5	2
2	A post quantum secure construction of an authentication protocol for satellite communication. International Journal of Satellite Communications and Networking, 2023, 41, 14-28.	1.8	2
3	Secure cloud‐based data storage scheme using postquantum integer lattices‐based signcryption for IoT applications. Transactions on Emerging Telecommunications Technologies, 2022, 33, .	3.9	1
4	Chaos-Based Content Distribution Framework for Digital Rights Management System. IEEE Systems Journal, 2021, 15, 570-576.	4.6	6
5	SFEEC: Provably Secure Signcryption-Based Big Data Security Framework for Energy-Efficient Computing Environment. IEEE Systems Journal, 2021, 15, 598-606.	4.6	6
6	A construction of a conformal Chebyshev chaotic map based authentication protocol for healthcare telemedicine services. Complex & Intelligent Systems, 2021, 7, 2531-2542.	6.5	19
7	Construction of a Chaotic Map-Based Authentication Protocol for TMIS. Journal of Medical Systems, 2021, 45, 77.	3.6	6
8	Post quantum secure conditional privacy preserving authentication for edge based vehicular communication. Transactions on Emerging Telecommunications Technologies, 2021, 32, e4346.	3.9	6
9	Edge based authentication protocol for vehicular communications without trusted party communication. Journal of Systems Architecture, 2021, 119, 102242.	4.3	10
10	LWEDM: Learning with error based secure mobile digital rights management system. Transactions on Emerging Telecommunications Technologies, 2021, 32, .	3.9	6
11	LWESM: learning with error based secure communication in mobile devices using fuzzy extractor. Journal of Ambient Intelligence and Humanized Computing, 2020, 11, 4089-4100.	4.9	20
12	Construction of lightweight authentication scheme for network applicants using smart cards. Sadhana - Academy Proceedings in Engineering Sciences, 2020, 45, 1.	1.3	5
13	LCPPA: Lattice‐based conditional privacy preserving authentication in vehicular communication. Transactions on Emerging Telecommunications Technologies, 2020, 31, e3810.	3.9	20
14	Construction of RSA-Based Authentication Scheme in Authorized Access to Healthcare Services. Journal of Medical Systems, 2020, 44, 6.	3.6	31
15	A provably secure dynamic ID-based authenticated key agreement framework for mobile edge computing without a trusted party. Journal of Information Security and Applications, 2020, 55, 102648.	2.5	22
16	Understanding signcryption security in standard model. Security and Privacy, 2020, 3, e105.	2.7	3
17	SFVCC: Chaotic map‐based security framework for vehicular cloud computing. IET Intelligent Transport Systems, 2020, 14, 241-249.	3.0	14
18	Construction of Identity Based Signcryption Using Learning with Rounding. Communications in Computer and Information Science, 2020, , 612-626.	0.5	1

#	Article	IF	Citations
19	Security analysis and application of Chebyshev Chaotic map in the authentication protocols. International Journal of Computers and Applications, 0, , 1-9.	1.3	11