## Zhiyan Xu

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/6436035/publications.pdf

Version: 2024-02-01

10	192 citations	1040056 9 h-index	1372567 10 g-index
papers	Citations	II-IIIQEX	g-muex
10 all docs	10 docs citations	10 times ranked	170 citing authors

#	Article	IF	CITATIONS
1	New Certificateless Aggregate Signature Scheme for Healthcare Multimedia Social Network on Cloud Environment. Security and Communication Networks, 2018, 2018, 1-13.	1.5	41
2	Efficient Certificateless Aggregate Signature Scheme for Performing Secure Routing in VANETs. Security and Communication Networks, 2020, 2020, 1-12.	1.5	31
3	Efficient NTRU Lattice-Based Certificateless Signature Scheme for Medical Cyber-Physical Systems. Journal of Medical Systems, 2020, 44, 92.	3.6	25
4	Certificateless Public Auditing Scheme With Data Privacy and Dynamics in Group User Model of Cloud-Assisted Medical WSNs. IEEE Journal of Biomedical and Health Informatics, 2023, 27, 2334-2344.	6.3	21
5	Analysis and Improvement of a Certificateless Signature Scheme for Resource-Constrained Scenarios. IEEE Communications Letters, 2021, 25, 1074-1078.	4.1	16
6	A secure and efficient public auditing scheme using RSA algorithm for cloud storage. Journal of Supercomputing, 2017, 73, 5285-5309.	3.6	15
7	Privacy-Protection Scheme Based on Sanitizable Signature for Smart Mobile Medical Scenarios. Wireless Communications and Mobile Computing, 2020, 2020, 1-10.	1.2	14
8	A novel proxy-oriented public auditing scheme for cloud-based medical cyber physical systems. Journal of Information Security and Applications, 2020, 51, 102453.	2.5	14
9	Efficient certificateless designated verifier proxy signature scheme using UAV network for sustainable smart city. Sustainable Cities and Society, 2022, 80, 103771.	10.4	9
10	Security analysis of a publicly verifiable data possession scheme for remote storage. Journal of Supercomputing, 2017, 73, 4923-4930.	3.6	6