

# Wan Tang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8909977/publications.pdf>

Version: 2024-02-01

13  
papers

172  
citations

1937685  
4  
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1588992  
8  
g-index

13  
all docs

13  
docs citations

13  
times ranked

233  
citing authors

#	ARTICLE	IF	CITATIONS
1	Software-Defined Mobile Networks Security. <i>Mobile Networks and Applications</i> , 2016, 21, 729-743.	3.3	92
2	A Novel Approach to Optical Switching for Intradatacenter Networking. <i>Journal of Lightwave Technology</i> , 2012, 30, 252-266.	4.6	37
3	An accurate partially attracted firefly algorithm. <i>Computing (Vienna/New York)</i> , 2019, 101, 477-493.	4.8	24
4	Centroid opposition with a two-point full crossover for the partially attracted firefly algorithm. <i>Soft Computing</i> , 2019, 23, 12241-12254.	3.6	8
5	Security Enhancement Mechanism Based on Contextual Authentication and Role Analysis for 2G-RFID Systems. <i>Sensors</i> , 2011, 11, 6743-6759.	3.8	4
6	Cryptographic Algorithm Invocation Based on Software-Defined Everything in IPsec. <i>Wireless Communications and Mobile Computing</i> , 2018, 2018, 1-11.	1.2	2
7	IPsec Cryptographic Algorithm Invocation Considering Performance and Security for SDN Southbound Interface Communication. <i>IEEE Access</i> , 2020, 8, 181782-181795.	4.2	2
8	Contextual role-based security enhancement mechanism for 2G-RFID systems. , 2011, , .		1
9	Home circuit grouping in LOBS-HC ring networks: ILP and heuristic approaches. , 2013, , .		1
10	Cryptographic Algorithm Invocation in IPsec: Guaranteeing the Communication Security in the Southbound Interface of SDN Networks. <i>Lecture Notes of the Institute for Computer Sciences, Social-Informatics and Telecommunications Engineering</i> , 2019, , 583-592.	0.3	1
11	Dynamic home circuit grouping and wavelength assignment in LOBS-HC ring networks. , 2014, , .		0
12	Heuristic Scheme for Home Circuit Grouping and Wavelength Assignment in LOBS-HC Networks. <i>Journal of Optical Communications</i> , 2014, 35, .	4.7	0
13	Heuristic approach for traffic grooming in ring networks of labeled OBS with home circuits. <i>WIT Transactions on Engineering Sciences</i> , 2013, , .	0.0	0