

Jing Huang

List of Publications by Year in descending order

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Version: 2024-02-01

17
papers

2,409
citations

1307594

7
h-index

1720034

7
g-index

17
all docs

17
docs citations

17
times ranked

2046
citing authors

#	ARTICLE	IF	CITATIONS
1	Principles of Physical Layer Security in Multiuser Wireless Networks: A Survey. IEEE Communications Surveys and Tutorials, 2014, 16, 1550-1573.	39.4	1,060
2	Cooperative Jamming for Secure Communications in MIMO Relay Networks. IEEE Transactions on Signal Processing, 2011, 59, 4871-4884.	5.3	373
3	Secure Transmission with Optimal Power Allocation in Untrusted Relay Networks. IEEE Wireless Communications Letters, 2014, 3, 289-292.	5.0	247
4	Secure Communication Via an Untrusted Non-Regenerative Relay in Fading Channels. IEEE Transactions on Signal Processing, 2013, 61, 2536-2550.	5.3	230
5	Robust Secure Transmission in MISO Channels Based on Worst-Case Optimization. IEEE Transactions on Signal Processing, 2012, 60, 1696-1707.	5.3	200
6	Secure Transmission With Antenna Selection in MIMO Nakagami- m Fading Channels. IEEE Transactions on Wireless Communications, 2014, 13, 6054-6067.	9.2	142
7	Buffer-Aided Relaying for Two-Hop Secure Communication. IEEE Transactions on Wireless Communications, 2015, 14, 152-164.	9.2	49
8	Secure Communications via Cooperative Jamming in Two-Hop Relay Systems. , 2010, , .		32
9	Joint transmit design and node selection for one-way and two-way untrusted relay channels. , 2013, , .		15
10	Deploying multi-antenna energy-harvesting cooperative jammers in the MIMO wiretap channel. , 2012, , .		13
11	Cooperation strategies for secrecy in MIMO relay networks with unknown eavesdropper CSI. , 2011, , .		12
12	QoS-constrained robust beamforming in MISO wiretap channels with a helper. , 2011, , .		9
13	Secrecy analysis of unauthenticated amplify-and-forward relaying with antenna selection. , 2012, , .		9
14	Outage performance for amplify-and-forward channels with an unauthenticated relay. , 2012, , .		6
15	Secrecy outage of TAS/GSC in Nakagami- m fading channels. , 2014, , .		6
16	Wireless physical layer security enhancement with buffer-aided relaying. , 2013, , .		5
17	Robust Secure Transmission in MISO Channels with Imperfect ECSI. , 2011, , .		1