

Yung-Chung Wang

List of Publications by Year in descending order

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13
papers

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1684188

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13
docs citations

13
times ranked

285
citing authors

#	ARTICLE	IF	CITATIONS
1	A Hybrid Framework for Fault Detection, Classification, and Locationâ€™Part I: Concept, Structure, and Methodology. IEEE Transactions on Power Delivery, 2011, 26, 1988-1998.	4.3	108
2	An Adaptive Routing Algorithm Over Packet Switching Networks for Operation Monitoring of Power Transmission Systems. IEEE Transactions on Power Delivery, 2010, 25, 882-890.	4.3	65
3	A Hybrid Framework for Fault Detection, Classification, and Locationâ€™Part II: Implementation and Test Results. IEEE Transactions on Power Delivery, 2011, 26, 1999-2008.	4.3	45
4	Throughput Analysis of DS CDMA/Unslotted ALOHA Wireless Networks with Fixed Packet Length in Rayleigh Fading Finite-State Markov Channel Model. Wireless Personal Communications, 2013, 71, 3091-3104.	2.7	7
5	Simpler Throughput Analysis of CDMA/Unslotted ALOHA Radio Networks with Variable Message Length Based on M/M/inf Queueing Model. Wireless Personal Communications, 2010, 53, 153-162.	2.7	6
6	Performance of LDPC-coded optical on-off keying communication systems. Microwave and Optical Technology Letters, 2007, 49, 976-979.	1.4	3
7	Conditional Drop Probability of RED Mechanism with UDP and TCP Traffic. , 0, , .		2
8	Performance Analysis of CDMA/ALOHA Networks in Memory Impulse Channels. Mathematical Problems in Engineering, 2018, 2018, 1-8.	1.1	2
9	Modeling dynamic location update strategies for PCS networks. , 2016, , .		1
10	The Simulated Throughput of DS CDMA/Unslotted ALOHA Radio Network with Markov Modulated Poisson Process. , 2006, , .		0
11	Performance evaluation of FL-net over Ethernet for networked control system. , 2012, , .		0
12	Load balancing early handoff scheme for multimedia service in wireless cellular networks. , 2015, , .		0
13	Utilization of spatial ternary coding scheme in optical CDMA system. Optical and Quantum Electronics, 2017, 49, 1.	3.3	0