

Xiao-Peng Ji

List of Publications by Year in descending order

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30
papers

169
citations

1478280

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12
g-index

31
all docs

31
docs citations

31
times ranked

132
citing authors

#	ARTICLE	IF	CITATIONS
1	Refined identification of hybrid traffic in DNS tunnels based on regression analysis. ETRI Journal, 2021, 43, 40-52.	1.2	5
2	Optimal attack strategy selection of an autonomous cyber-physical micro-grid based on attack-defense game model. Journal of Ambient Intelligence and Humanized Computing, 2021, 12, 8859-8866.	3.3	5
3	Honeypot Detection Strategy Against Advanced Persistent Threats in Industrial Internet of Things: A Prospect Theoretic Game. IEEE Internet of Things Journal, 2021, 8, 17372-17381.	5.5	24
4	Design a Wireless Covert Channel Based on Dither Analog Chaotic Code. International Journal of Digital Crime and Forensics, 2021, 13, 115-133.	0.5	0
5	Contract-Based Incentive Mechanisms for Honeypot Defense in Advanced Metering Infrastructure. IEEE Transactions on Smart Grid, 2021, 12, 4259-4268.	6.2	5
6	The Optimal Carrier-Secret Ratio for Wireless Covert Channels Based on Constellation Shaping Modulation. Security and Communication Networks, 2021, 2021, 1-15.	1.0	1
7	Optimal Allocation of Distributed Generation Against Low Voltage in Distribution Network Based on Particle Swarm Optimization Algorithm. , 2020, , .		0
8	Prospect Theoretic Study of Honeypot Defense Against Advanced Persistent Threats in Power Grid. IEEE Access, 2020, 8, 64075-64085.	2.6	22
9	A Novel Wireless Covert Channel for MIMO System. Communications in Computer and Information Science, 2020, , 351-362.	0.4	0
10	Honeypot game-theoretical model for defending against APT attacks with limited resources in cyber-physical systems. ETRI Journal, 2019, 41, 585-598.	1.2	14
11	Coordinated control and power management of diesel-PV-battery in hybrid stand-alone microgrid system. Journal of Engineering, 2019, 2019, 5245-5249.	0.6	6
12	Detecting Word-Based Algorithmically Generated Domains Using Semantic Analysis. Symmetry, 2019, 11, 176.	1.1	16
13	Collaborative Control of Integrated Generation and Storage for Offshore Wind Turbines. , 2019, , .		3
14	An end-to-end generative network for environmental sound-based covert communication. Multimedia Tools and Applications, 2019, 78, 8635-8653.	2.6	2
15	Defense Strategies Against Network Attacks in Cyber-Physical Systems with Analysis Cost Constraint Based on Honeypot Game Model. Computers, Materials and Continua, 2019, 60, 193-211.	1.5	14
16	Steganographic coding scheme based on dither convolutional trellis under resampling mechanism. Mathematical Biosciences and Engineering, 2019, 16, 6015-6033.	1.0	0
17	Sound Texture Generative Model Guided by a Lossless Mel-Frequency Convolutional Neural Network. IEEE Access, 2018, 6, 48030-48041.	2.6	3
18	Energy-constrained transmission on hybrid communication networks. International Journal of Modern Physics C, 2018, 29, 1850114.	0.8	0

#	ARTICLE	IF	CITATIONS
19	Using Insider Swapping of Time Intervals to Perform Highly Invisible Network Flow Watermarking. Security and Communication Networks, 2018, 2018, 1-16.	1.0	2
20	A novel fault-tolerant control for battery-energy-storage system based on cascaded multilevel converter with battery/BMS failure. Microelectronics Reliability, 2018, 88-90, 1268-1273.	0.9	3
21	A Wireless Covert Channel Based on Constellation Shaping Modulation. Security and Communication Networks, 2018, 2018, 1-15.	1.0	19
22	Packet transmission with a lifetime constraint in scale-free networks. International Journal of Modern Physics C, 2018, 29, 1850089.	0.8	0
23	Planning Method of Cross-Level Distribution Network Based on Immune Particle Swarm Algorithm. , 2018, , .		0
24	Modular multi-level converter designed for DC-based offshore wind farm. , 2014, , .		2
25	Analysis of on-chip distributed interconnects based on Pade expansion. Journal of Control Theory and Applications, 2009, 7, 92-96.	0.8	5
26	Crosstalk noise analysis for distributed parameter high-speed interconnect lines based on the transfer function. , 2008, , .		1
27	Fault-tolerant Control of Networked Control System with Packet Dropout and Transmission delays. , 2008, , .		11
28	Wire-Sizing for Interconnect Performance Optimization Considering High Inductance Effects. , 2008, , .		1
29	Output Feedback Satisfactory Fault-Tolerant Control of Uncertain Linear Discrete-Time Systems. , 2008, , .		0
30	Sensitivity analysis of interconnect lines based on differential quadrature method. , 2007, , .		3