

Jae-Young Choi

List of Publications by Year in descending order

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Version: 2024-02-01

16
papers

484
citations

1163117

8
h-index

1125743

13
g-index

16
all docs

16
docs citations

16
times ranked

600
citing authors

#	ARTICLE	IF	CITATIONS
1	Evolutionary-based image encryption using RNA codons truth table. Optics and Laser Technology, 2020, 121, 105818.	4.6	56
2	A novel image security technique based on nucleic acid concepts. Journal of Information Security and Applications, 2020, 53, 102505.	2.5	18
3	Visualization of knowledge map for monitoring knowledge diagnoses. Journal of Ambient Intelligence and Humanized Computing, 2019, , 1.	4.9	2
4	Systematic Review and Meta-analysis of Pharmacist-Led Transitions of Care Services on the 30-Day All-Cause Readmission Rate of Patients with Congestive Heart Failure. Clinical Drug Investigation, 2019, 39, 703-712.	2.2	30
5	The skin cancer classification using deep convolutional neural network. Multimedia Tools and Applications, 2018, 77, 9909-9924.	3.9	236
6	Detection of document modification based on deep neural networks. Journal of Ambient Intelligence and Humanized Computing, 2018, 9, 1089-1096.	4.9	3
7	Deep Residual Convolutional Network for Natural Image Denoising and Brightness Enhancement. , 2018, , .		3
8	Centralized Connectivity for Multiwireless Edge Computing and Cellular Platform: A Smart Vehicle Parking System. Wireless Communications and Mobile Computing, 2018, 2018, 1-23.	1.2	13
9	Evaluating energy efficiency of Internet of Things software architecture based on reusable software components. International Journal of Distributed Sensor Networks, 2017, 13, 155014771668273.	2.2	19
10	The Intelligent Healthcare Data Management System Using Nanosensors. Journal of Sensors, 2017, 2017, 1-9.	1.1	8
11	Performance Analysis of Inter-Domain Handoff Scheme Based on Virtual Layer in PMIPv6 Networks for IP-Based Internet of Things. PLoS ONE, 2017, 12, e0170566.	2.5	14
12	A Secure, Intelligent, and Smart-Sensing Approach for Industrial System Automation and Transmission over Unsecured Wireless Networks. Sensors, 2016, 16, 322.	3.8	8
13	Design and Development of Layered Security: Future Enhancements and Directions in Transmission. Sensors, 2016, 16, 37.	3.8	5
14	A mechanism to access the medical information and a modeling approach for medical hazards. , 2016, , .		0
15	A mechanism to access the medical information and a modeling approach for medical hazards. , 2016, , .		0
16	Real Time MODBUS Transmissions and Cryptography Security Designs and Enhancements of Protocol Sensitive Information. Symmetry, 2015, 7, 1176-1210.	2.2	69