Yohan Suryanto

List of Publications by Year
in descending order

12 papers	92 citations	1937685 4 h-index	2053705 5 g-index
12 all docs	12 docs citations	12 times ranked	59 citing authors

#	Article	IF	Citations
1	A new image encryption using color scrambling based on chaotic permutation multiple circular shrinking and expanding. Multimedia Tools and Applications, 2017, 76, 16831-16854.	3.9	23
2	Comparative Analysis and Design of Cybersecurity Maturity Assessment Methodology Using NIST CSF, COBIT, ISO/IEC 27002 and PCI DSS. International Journal on Informatics Visualization, 2020, 4, 225-230.	0.6	17
3	On Developing Information Security Management System (ISMS) Framework for ISO 27001-based Data Center. , 2018, , .		15
4	Risk Assessment Using NIST SP 800-30 Revision 1 and ISO 27005 Combination Technique in Profit-Based Organization: Case Study of ZZZ Information System Application in ABC Agency. Procedia Computer Science, 2019, 161, 1206-1215.	2.0	9
5	Speech Enhancement for Secure Communication Using Coupled Spectral Subtraction and Wiener Filter. Electronics (Switzerland), 2019, 8, 897.	3.1	8
6	Potential Development of AES 128-bit Key Generation for LoRaWAN Security. , 2019, , .		7
7	Chaos properties of the Chaotic Permutation generated by Multi Circular Shrinking and Expanding Movement. , 2015, , .		4
8	Novel Image Encryption Using a Pseudoset Generated by Chaotic Permutation Multicircular Shrinking With a Gradual Deletion of the Input Set. IEEE Access, 2020, 8, 110351-110361.	4.2	4
9	End-to-End Voice Encryption Based on Multiple Circular Chaotic Permutation. , 2019, , .		3
10	Performance analysis on iris recognition based on half polar iris localization and normalization method using modified low cost camera. , 2017, , .		1
11	A COBIT-Based Critical Asset Evaluation of Electronic Certificate Management in Central, Urban, and Rural Government Agencies: Study and Analysis. , 2018, , .		1
12	Performance Comparison of TCP Spoofing and End to End Approach to Enable Partial QoS on IP Based Network. International Journal of Computers, Communications and Control, 2015, 10, 403.	1.8	0