

# Yohan Suryanto

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/907696/publications.pdf>

Version: 2024-02-01

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  | 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         |
| 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  | Potential Development of AES 128-bit Key Generation for LoRaWAN Security. , 2019, , .  |     | 7         |
| 4  | Speech Enhancement for Secure Communication Using Coupled Spectral Subtraction and Wiener Filter. Electronics (Switzerland), 2019, 8, 897.   | 3.1 | 8         |
| 5  | End-to-End Voice Encryption Based on Multiple Circular Chaotic Permutation. , 2019, , .  |     | 3         |
| 6  | 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         |
| 7  | A COBIT-Based Critical Asset Evaluation of Electronic Certificate Management in Central, Urban, and Rural Government Agencies: Study and Analysis. , 2018, , .   |     | 1         |
| 8  | On Developing Information Security Management System (ISMS) Framework for ISO 27001-based Data Center. , 2018, , .   |     | 15        |
| 9  | 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        |
| 10 | Performance analysis on iris recognition based on half polar iris localization and normalization method using modified low cost camera. , 2017, , .  |     | 1         |
| 11 | Chaos properties of the Chaotic Permutation generated by Multi Circular Shrinking and Expanding Movement. , 2015, , .  |     | 4         |
| 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         |