

Chella Santhosh

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4933774/publications.pdf>

Version: 2024-02-01

8
papers

16
citations

2682572

2
h-index

2550090

3
g-index

8
all docs

8
docs citations

8
times ranked

5
citing authors

#	ARTICLE	IF	CITATIONS
1	Evolvable Hardware-Based Data Security System Using Image Steganography Through Dynamic Partial Reconfiguration. <i>Journal of Circuits, Systems and Computers</i> , 2022, 31, .	1.5	7
2	Design and Implementation of Arduino Insect Robot for Real Time Applications. , 2022, , .		0
3	IoT based Soldier Health and Position Tracking System. , 2022, , .		4
4	Defect Detection Using Fan Chirp Transform using Quadratic Frequency Modulated Thermal Wave Imaging. , 2022, , .		0
5	Analysis of Encryption and Compression Techniques for Hiding Secured Data Transmission. <i>Advances in Web Technologies and Engineering Book Series</i> , 2022, , 266-279.	0.4	1
6	FPGA Implementation of High-Performance s-box Model and Bit-level Masking for AES Cryptosystem. <i>International Journal of Electrical & Electronics Research</i> , 2022, 10, 171-176.	1.6	2
7	Surface Modified Chitosan with Cadmium Sulfide Quantum Dots as Luminescent Probe for Detection of Silver Ions. <i>Asian Journal of Chemistry</i> , 2021, 33, 1025-1030.	0.3	0
8	Bistable Microdevice with Electrothermal Compliant Mechanism. <i>Transactions on Electrical and Electronic Materials</i> , 0, , 1.	1.9	2