

# 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

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h-index

2550090

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