

# Samriddhi Raut

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/797139/publications.pdf>

Version: 2024-02-01

6  
papers

42  
citations

1937685

4  
h-index

2053705

5  
g-index

6  
all docs

6  
docs citations

6  
times ranked

32  
citing authors

#	ARTICLE	IF	CITATIONS
1	Emerging Device Architectures for Space Electronics. , 2023, , 181-208.		1
2	Multilayer perceptronâ€“random forest based hybrid machine learningâ€“neural network model for GaN high electron mobility transistor's parameter estimations. International Journal of RF and Microwave Computer-Aided Engineering, 2022, 32, .	1.2	2
3	Robust and Secure Digital Image Watermarking Technique Using Arnold Transform and Memristive Chaotic Oscillators. IEEE Access, 2021, 9, 72465-72483.	4.2	13
4	Proton irradiation effects on buffer-free gallium nitride on silicon carbide high electron mobility transistor-based radio frequency power amplifier. Semiconductor Science and Technology, 2021, 36, 045019.	2.0	10
5	Comparative Study on Machine Learning Classifiers for Epileptic Seizure Detection in Reference to EEG Signals. Advances in Intelligent Systems and Computing, 2021, , 185-194.	0.6	6
6	Candle soot-coated egg carton material for oil water separation and detergent adsorption. Bulletin of Materials Science, 2020, 43, 1.	1.7	10