

Sumit Swain

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3657671/publications.pdf>

Version: 2024-02-01

5
papers

50
citations

3310631

1
h-index

3475103

1
g-index

5
all docs

5
docs citations

5
times ranked

5
citing authors

#	ARTICLE	IF	CITATIONS
1	Modeling and Performance Improvement of Fractional-Order Band-Pass Filter Using Fractional Elements. IETE Journal of Research, 2023, 69, 2791-2800.	1.8	18
2	Performance Analysis of Fractional Order Sallen-Key High-pass Filter Using Fractional Capacitors. , 2020, , .		16
3	Particle Swarm Optimization-Based Bandpass Filter Using Switched-Fractional Capacitors. IETE Journal of Research, 0, , 1-12.	1.8	8
4	Modelling of Inverse Fractional-Order Band-pass and Band-stop Filters using Fractional-Elements. , 2022, , .		8
5	Effect of rare earth orthoferrite GdFeO ₃ on the band gap modulation and magnetic switching in Bi _{0.5} Na _{0.5} TiO ₃ ceramics. Phase Transitions, 2021, 94, 77-92.	0.6	0