

# Babita Panda

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11890521/publications.pdf>

Version: 2024-02-01

9  
papers

40  
citations

2682572  
2  
h-index

2917675  
2  
g-index

9  
all docs

9  
docs citations

9  
times ranked

8  
citing authors

#	ARTICLE	IF	CITATIONS
1	A Comparative Study of PI and Fuzzy Controllers for Solar Powered DC-DC Boost Converter. , 2015, , .		11
2	Analysis of Renewable Energy Integration on Radial Distribution Network. , 2021, , .		7
3	Stability analysis of photovoltaic system under grid faults. International Journal of Power Electronics and Drive Systems, 2020, 11, 931.	0.6	6
4	Performance analysis of proposed MPPT method with the conventional methods. , 2020, , .		5
5	Effect of Depositions on PV Panel with proposal of a self cleaning system. , 2021, , .		4
6	Control and Regulation of the Conversion Phase of a Double-Stage Grid Connected PV System: H $\hat{a}$ ž and Voltage Sliding Mode Control. Journal of Electrical Engineering and Technology, 2021, 16, 2731.	2.0	3
7	Analysis of Various Types of Reflectors on The Performance of PV Panel. , 2022, , .		3
8	Analysis of requirement of load matching for photovoltaic-maximum power tracking system. , 2022, , .		1
9	Three-state switching cell boost converter using H-inf controller. International Journal of Emerging Electric Power Systems, 2021, .	0.8	0