

# Pankaj Sahu

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7140350/publications.pdf>

Version: 2024-02-01

6  
papers

18  
citations

2682572

2  
h-index

2550090

3  
g-index

6  
all docs

6  
docs citations

6  
times ranked

5  
citing authors

#	ARTICLE	IF	CITATIONS
1	Ripple Correlation Control Maximum Power Point Tracking for Battery Operated PV Systems: A Comparative analysis. , 2020, , .		9
2	An improved 2-level MPPT scheme for photovoltaic systems using a novel high-frequency learning based adjustable gain-MRAC controller. Scientific Reports, 2021, 11, 23131.	3.3	3
3	Maximum power point tracking using adjustable gain based model reference adaptive control. Journal of Power Electronics, 2022, 22, 138-150.	1.5	2
4	Maximum Power Point Tracking for Photovoltaic Systems Using Ripple Correlation Control. , 2021, , .		2
5	A Comparative Analysis of IC and RCC MPPT Techniques for High-Power PV Systems. Algorithms for Intelligent Systems, 2022, , 317-330.	0.6	1
6	A Comparative analysis of Maximum Power Point Tracking Techniques for Battery Operated PV Systems at Different Temperatures. American Journal of Science & Engineering, 2020, 1, 22-31.	0.1	1