

# Sushree Diptimayee Swain

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11398092/publications.pdf>

Version: 2024-02-01

6  
papers

101  
citations

1937685

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h-index

2272923

4  
g-index

6  
all docs

6  
docs citations

6  
times ranked

121  
citing authors

#	ARTICLE	IF	CITATIONS
1	Improvement of Power Quality Using a Robust Hybrid Series Active Power Filter. IEEE Transactions on Power Electronics, 2017, 32, 3490-3498.	7.9	69
2	Harmonic current and voltage compensation using HSAPF based on hybrid control approach for synchronous reference frame method. International Journal of Electrical Power and Energy Systems, 2016, 75, 83-90.	5.5	13
3	Performance enhancement of shunt active power filter with the application of an adaptive controller. IET Generation, Transmission and Distribution, 2020, 14, 4444-4451.	2.5	10
4	Design of Passive Power Filter for Hybrid Series Active Power Filter using Estimation, Detection and Classification Method. International Journal of Emerging Electric Power Systems, 2016, 17, 363-375.	0.8	8
5	A real time study of hybrid series active power filter for power quality improvement. , 2016, , .		1
6	Adaptive controller-based shunt active power filter for power quality enhancement in grid-integrated PV systems. , 2022, , 203-232.		0