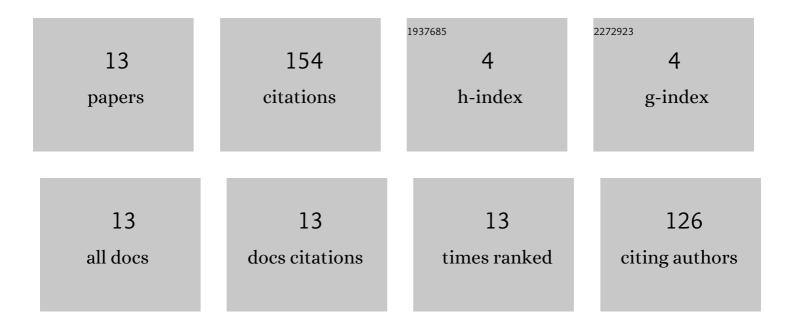
## Dwijasish Das

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3413699/publications.pdf Version: 2024-02-01



Πωπαιεή Πλε

#	Article	IF	CITATIONS
1	Partial Startup Scheme for Smart Transformer in Meshed Hybrid Islanded Grid Operation. IEEE Transactions on Industry Applications, 2022, 58, 142-151.	4.9	11
2	Smart Transformer-Enabled Meshed Hybrid Distribution Grid. IEEE Transactions on Industrial Electronics, 2021, 68, 282-292.	7.9	52
3	Optimal Power Management for Islanded Operation of ST-based Meshed Hybrid LV Microgrid. , 2021, , .		4
4	Operation and Control of Unified Power Quality Conditioner Enabled Meshed Hybrid Microgrid. , 2021, , .		3
5	Increasing Voltage Support Using Smart Power Converter Based Energy Storage System and Load Control. IEEE Transactions on Industrial Electronics, 2021, 68, 12364-12374.	7.9	15
6	Smart Transformer as a Variable Frequency Transformer. , 2021, , .		0
7	Partial Start-up Scheme for ST to Reconnect to MV Grid from LV Side Islanded Operation. , 2020, , .		1
8	Control and Sizing of Two-Stage Smart Transformer in Meshed Hybrid Distribution Grid. , 2020, , .		1
9	BESS-PV Integrated Islanded Operation of ST-based Meshed Hybrid Microgrid. , 2020, , .		8
10	Smart Transformer-based Hybrid LVAC and LVDC Interconnected Microgrid. , 2018, , .		3
11	A Flexible and Coordinated Voltage Control Strategy for Smart Transformer. , 2018, , .		3
12	Operation and control of smart transformer based distribution grid in a microgrid system. , 2017, , .		7
13	Development of BLDC Motor-Based Elevator System Suitable for DC Microgrid. IEEE/ASME Transactions on Mechatronics, 2016, 21, 1552-1560.	5.8	46