

# Rasel Mahmud

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4974150/publications.pdf>

Version: 2024-02-01

12  
papers

91  
citations

2682572

2  
h-index

2917675

2  
g-index

13  
all docs

13  
docs citations

13  
times ranked

83  
citing authors

#	ARTICLE	IF	CITATIONS
1	A survey on smart grid metering infrastructures: Threats and solutions. , 2015, , .		23
2	Reduced-Order Parameterized Short-Circuit Current Model of Inverter-Interfaced Distributed Generators. IEEE Transactions on Power Delivery, 2021, 36, 3671-3680.	4.3	11
3	Validating the test procedures described in UL 1741 SA and IEEE P1547.1. , 2018, , .		8
4	Hierarchical Control of Megawatt-Scale Charging Stations for Electric Trucks With Distributed Energy Resources. IEEE Transactions on Transportation Electrification, 2023, 9, 4951-4963.	7.8	8
5	Fault Response of Distributed Energy Resources Considering the Requirements of IEEE 1547-2018. , 2020, , .		5
6	Blockchain-Enabled Cyber-Secure Microgrid Control Using Consensus Algorithm. , 2021, , .		5
7	Cooperative load sharing in V2G application. , 2015, , .		3
8	Grid Voltage Control Analysis for Heavy-Duty Electric Vehicle Charging Stations. , 2021, , .		3
9	Coordination control of a hybrid AC-DC micro-grid at different generation and load. , 2015, , .		2
10	Distributed Cooperative Control of Hybrid AC/DC Microgrid. , 2019, , .		2
11	Impact of Aggregated PV on Subsynchronous Torsional Interaction. , 2020, , .		2
12	Smart load distribution in AC $\hat{\mu}$ Grid: Operation and control. , 2016, , .		0