

Mohd Ramli

List of Publications by Year in descending order

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5
papers

131
citations

1937685

4
h-index

2053705

5
g-index

5
all docs

5
docs citations

5
times ranked

141
citing authors

#	ARTICLE	IF	CITATIONS
1	A Simple Energy Recovery Scheme to Harvest the Energy from Shaded Photovoltaic Modules During Partial Shading. IEEE Transactions on Power Electronics, 2014, 29, 6458-6471.	7.9	77
2	Performance evaluation of dc power optimizer (DCPO) for photovoltaic (PV) system during partial shading. Renewable Energy, 2019, 139, 1336-1354.	8.9	33
3	Analysis and experimental validation of partial shading mitigation in photovoltaic system using integrated dc-dc converter with maximum power point tracker. IET Renewable Power Generation, 2019, 13, 2356-2366.	3.1	12
4	Hardware Approach to Mitigate the Effects of Module Mismatch in a Grid-connected Photovoltaic System: A Review. Energies, 2019, 12, 4321.	3.1	7
5	Methodology to Determine Photovoltaic Inverter Conversion Efficiency for the Equatorial Region. Applied Sciences (Switzerland), 2020, 10, 201.	2.5	2