

Saborni Das

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8823202/publications.pdf>

Version: 2024-02-01

12
papers

80
citations

1937685

4
h-index

2272923

4
g-index

12
all docs

12
docs citations

12
times ranked

136
citing authors

#	ARTICLE	IF	CITATIONS
1	An efficient fault diagnosis method for PV systems following string current. Journal of Cleaner Production, 2017, 154, 220-232.	9.3	42
2	Metaheuristic optimization based fault diagnosis strategy for solar photovoltaic systems under non-uniform irradiance. Renewable Energy, 2018, 118, 452-467.	8.9	23
3	Heat Transfer Search Algorithm for Non-convex Economic Dispatch Problems. Journal of the Institution of Engineers (India): Series B, 2018, 99, 273-280.	1.9	5
4	Optimal allocation and sizing of multiple DG and capacitor banks considering load variations using water cycle algorithm. , 2017, , .		4
5	Economic Power Generation Strategy for Wind Integrated Large Power Network Using Heat Transfer Search Algorithm. Journal of the Institution of Engineers (India): Series B, 2020, 101, 15-21.	1.9	4
6	Application of Modified Imperialistic Competitive Algorithm for Economic emission dispatch. , 2015, , .		1
7	Optimized power operational strategies through DISGEN in a railway rake up keeping depot. , 2017, , .		1
8	Economic emission dispatch by modified imperialistic competition algorithm considering carbon capture power plants. , 2015, , .		0
9	Optimized hydel-thermic operative planning using IRECGA. , 2017, , .		0
10	Optimized hydel-thermic operative outlining using grey-wolf optimizing technique. , 2017, , .		0
11	Implementation of social spider optimization for optimized hydel-thermic operational delineation. , 2017, , .		0
12	Optimal Torque Control of Parallel Hybrid Power Train based Hybrid Electric Vehicle. , 2018, , .		0