

Saborni Das

List of Publications by Year in descending order

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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	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
2	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
3	Metaheuristic optimization based fault diagnosis strategy for solar photovoltaic systems under non-uniform irradiance. Renewable Energy, 2018, 118, 452-467.	8.9	23
4	Optimal Torque Control of Parallel Hybrid Power Train based Hybrid Electric Vehicle. , 2018, , .		0
5	An efficient fault diagnosis method for PV systems following string current. Journal of Cleaner Production, 2017, 154, 220-232.	9.3	42
6	Optimal allocation and sizing of multiple DG and capacitor banks considering load variations using water cycle algorithm. , 2017, , .		4
7	Optimized hydel-thermic operative planning using IRECGA. , 2017, , .		0
8	Optimized power operational strategies through DISGEN in a railway rake up keeping depot. , 2017, , .		1
9	Optimized hydel-thermic operative outlining using grey-wolf optimizing technique. , 2017, , .		0
10	Implementation of social spider optimization for optimized hydel-thermic operational delineation. , 2017, , .		0
11	Economic emission dispatch by modified imperialistic competition algorithm considering carbon capture power plants. , 2015, , .		0
12	Application of Modified Imperialistic Competitive Algorithm for Economic emission dispatch. , 2015, , .		1