

Bach Dinh

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6519740/publications.pdf>

Version: 2024-02-01

12
papers

181
citations

1307594

7
h-index

1281871

11
g-index

12
all docs

12
docs citations

12
times ranked

174
citing authors

#	ARTICLE	IF	CITATIONS
1	An effectively adaptive selective cuckoo search algorithm for solving three complicated short-term hydrothermal scheduling problems. <i>Energy</i> , 2018, 155, 930-956.	8.8	42
2	Find optimal capacity and location of distributed generation units in radial distribution networks by using enhanced coyote optimization algorithm. <i>Neural Computing and Applications</i> , 2021, 33, 4343-4371.	5.6	35
3	Current and Speed Sensor Fault Diagnosis Method Applied to Induction Motor Drive. <i>IEEE Access</i> , 2021, 9, 38660-38672.	4.2	24
4	Power Beacon-Assisted Energy Harvesting Wireless Physical Layer Cooperative Relaying Networks: Performance Analysis. <i>Symmetry</i> , 2020, 12, 106.	2.2	18
5	Optimal power flow for an integrated wind-solar-hydro-thermal power system considering uncertainty of wind speed and solar radiation. <i>Neural Computing and Applications</i> , 2022, 34, 10655-10689.	5.6	15
6	Active Power Loss Reduction for Radial Distribution Systems by Placing Capacitors and PV Systems with Geography Location Constraints. <i>Sustainability</i> , 2020, 12, 7806.	3.2	14
7	A Novel Method for Economic Dispatch of Combined Heat and Power Generation. <i>Energies</i> , 2018, 11, 3113.	3.1	9
8	A Novel Algorithm for Optimal Operation of Hydrothermal Power Systems under Considering the Constraints in Transmission Networks. <i>Energies</i> , 2018, 11, 188.	3.1	7
9	Flocking of mobile robots by bounded feedback. , 2016, , .		6
10	A cuckoo bird-inspired meta-heuristic algorithm for optimal short-term hydrothermal generation cooperation. <i>Cogent Engineering</i> , 2016, 3, 1266863.	2.2	4
11	Optimal Reactive Power Generation for Radial Distribution Systems Using a Highly Effective Proposed Algorithm. <i>Complexity</i> , 2021, 2021, 1-36.	1.6	4
12	An Effective Method for Minimizing Electric Generation Costs of Thermal Systems with Complex Constraints and Large Scale. <i>Applied Sciences (Switzerland)</i> , 2020, 10, 3507.	2.5	3