

# 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

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12  
docs citations

12  
times ranked

174  
citing authors

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