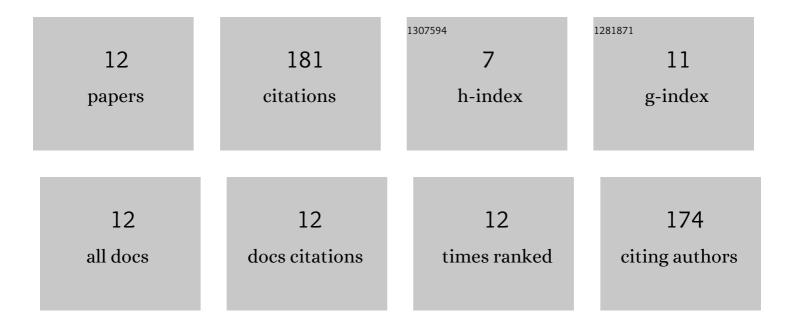
## Bach Dinh

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/6519740/publications.pdf Version: 2024-02-01



| #  | Article   | IF  | CITATIONS |
|----|---|-----|-----------|
| 1  | An effectively adaptive selective cuckoo search algorithm for solving three complicated short-term hydrothermal scheduling problems. Energy, 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. 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  | Power Beacon-Assisted Energy Harvesting Wireless Physical Layer Cooperative Relaying Networks:<br>Performance Analysis. Symmetry, 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. Neural Computing and Applications, 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. Sustainability, 2020, 12, 7806.                                       | 3.2 | 14        |
| 7  | A Novel Method for Economic Dispatch of Combined Heat and Power Generation. Energies, 2018, 11, 3113.   | 3.1 | 9         |
| 8  | A Novel Algorithm for Optimal Operation of Hydrothermal Power Systems under Considering the Constraints in Transmission Networks. Energies, 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. Cogent Engineering, 2016, 3, 1266863.   | 2.2 | 4         |
| 11 | Optimal Reactive Power Generation for Radial Distribution Systems Using a Highly Effective Proposed Algorithm. Complexity, 2021, 2021, 1-36.  | 1.6 | 4         |
| 12 | An Effective Method for Minimizing Electric Generation Costs of Thermal Systems with Complex<br>Constraints and Large Scale. Applied Sciences (Switzerland), 2020, 10, 3507.                                | 2.5 | 3         |