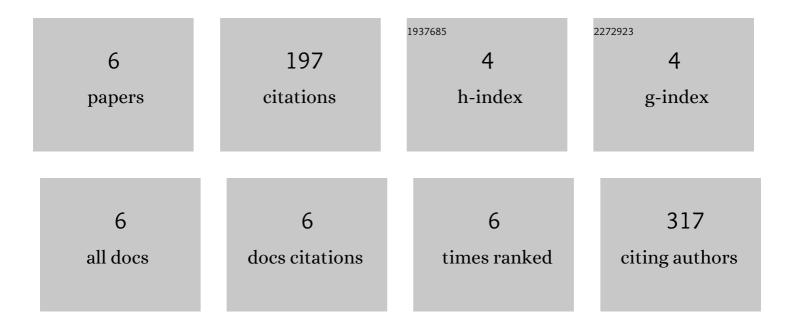
## Mohamed El-Hendawi

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/11674914/publications.pdf Version: 2024-02-01



| # | Article   | IF  | CITATIONS |
|---|---|-----|-----------|
| 1 | An ensemble method of full wavelet packet transform and neural network for short term electrical<br>load forecasting. Electric Power Systems Research, 2020, 182, 106265. | 3.6 | 81        |
| 2 | Control and EMS of a Grid-Connected Microgrid with Economical Analysis. Energies, 2018, 11, 129.  | 3.1 | 49        |
| 3 | Energy Management System for a Grid-Connected Microgrid with Photovoltaic and Battery Energy Storage System. , 2018, , .  |     | 34        |
| 4 | Optimal operation and battery management in a grid-connected microgrid. Journal of International<br>Council on Electrical Engineering, 2018, 8, 195-206.                  | 0.4 | 13        |
| 5 | Centralized and Distributed Optimization for Vehicle-to-Grid Applications in Frequency Regulation.<br>Energies, 2022, 15, 4446.   | 3.1 | 13        |
| 6 | Supervisory controller for power management of AC/DC microgrid. , 2016, , .   |     | 7         |