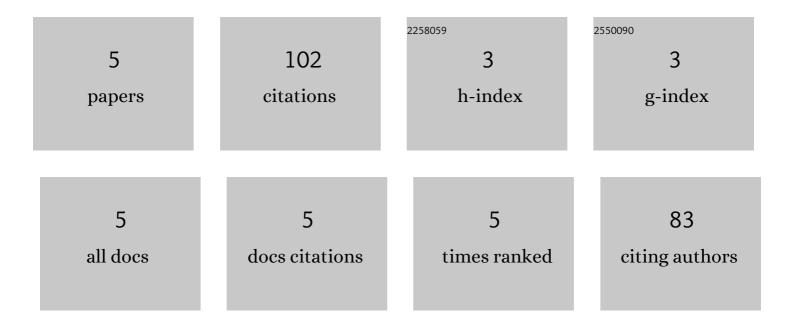
## Mohamed M Mahdy

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3610812/publications.pdf Version: 2024-02-01



| # | Article   | IF  | CITATIONS |
|---|---|-----|-----------|
| 1 | Prediction of future energy consumption reduction using GRC envelope optimization for residential buildings in Egypt. Energy and Buildings, 2014, 70, 186-193.                                      | 6.7 | 60        |
| 2 | Evaluation of fenestration specifications in Egypt in terms of energy consumption and long term cost-effectiveness. Energy and Buildings, 2014, 69, 329-343.  | 6.7 | 26        |
| 3 | From Construction to Operation: Achieving Indoor Thermal Comfort via Altering External Walls Specifications in Egypt. Advanced Materials Research, 0, 689, 250-253.                                 | 0.3 | 9         |
| 4 | Estimating the future energy efficiency and CO2 emissions of passive country housing applying<br>domestic biogas reactor: A case study in Egypt. Ain Shams Engineering Journal, 2018, 9, 2599-2607. | 6.1 | 7         |
| 5 | Towards a Sustainable Touristic Buildings in Egypt Using Innovative Wall Materials. IOP Conference<br>Series: Earth and Environmental Science, 2019, 397, 012024.                                   | 0.3 | 0         |