## Homeyra Akter

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9730115/publications.pdf

Version: 2024-02-01

6 48 3 3 3 papers citations h-index g-index

times ranked

citing authors

docs citations

all docs

| # | Article  | IF  | CITATIONS |
|---|--|-----|-----------|
| 1 | A Short Assessment of Renewable Energy for Optimal Sizing of 100% Renewable Energy Based<br>Microgrids in Remote Islands of Developing Countries: A Case Study in Bangladesh. Energies, 2022, 15,<br>1084. | 3.1 | 18        |
| 2 | Optimal Sizing of Hybrid Microgrid in a Remote Island Considering Advanced Direct Load Control for Demand Response and Low Carbon Emission. Energies, 2021, 14, 7599.                                      | 3.1 | 10        |
| 3 | Optimal Sizing and Operation of Microgrid in a Small Island Considering Advanced Direct Load Control and Low Carbon Emission. , 2021, , .  |     | 2         |
| 4 | Optimal sizing and operation for microgrid with renewable energy considering two types demand response. Journal of Renewable and Sustainable Energy, 2020, 12, .   | 2.0 | 17        |
| 5 | An Optimal Techno-Economic Assessment under Transactive Energy Framework. , 2020, , .  |     | O         |
| 6 | Independent Energy Storage Systems can Minimize Uncertainty of Profit for Retailers in ISO Market. , 2019, , .   |     | 1         |