

Alireza Ghasempour

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1696562/publications.pdf>

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8
papers

528
citations

3311381

1
h-index

3475538

1
g-index

8
all docs

8
docs citations

8
times ranked

428
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|---|-----|-----------|
| 1 | Internet of Things in Smart Grid: Architecture, Applications, Services, Key Technologies, and Challenges. <i>Inventions</i> , 2019, 4, 22. | 2.5 | 335 |
| 2 | Optimizing the Number of Collectors in Machine-to-Machine Advanced Metering Infrastructure Architecture for Internet of Things-Based Smart Grid. , 2016, , . | | 50 |
| 3 | Optimum number of aggregators based on power consumption, cost, and network lifetime in advanced metering infrastructure architecture for Smart Grid Internet of Things. , 2016, , . | | 47 |
| 4 | Finding the optimal number of aggregators in machine-to-machine advanced metering infrastructure architecture of smart grid based on cost, delay, and energy consumption. , 2016, , . | | 24 |
| 5 | Optimized scalable decentralized hybrid advanced metering infrastructure for smart grid. , 2015, , . | | 21 |
| 6 | Using a genetic-based algorithm to solve the scheduling optimization problem for long-range molecular communications in nanonetworks. , 2015, , . | | 21 |
| 7 | Optimized advanced metering infrastructure architecture of smart grid based on total cost, energy, and delay. , 2016, , . | | 15 |
| 8 | Optimum Packet Service and Arrival Rates in Advanced Metering Infrastructure Architecture of Smart Grid. , 2016, , . | | 15 |