

Ning Chen

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/864239/publications.pdf>

Version: 2024-02-01

9
papers

635
citations

1307594

7
h-index

1588992

8
g-index

18
all docs

18
docs citations

18
times ranked

911
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|--|------|-----------|
| 1 | How Can Heterogeneous Internet of Things Build Our Future: A Survey. IEEE Communications Surveys and Tutorials, 2018, 20, 2011-2027. | 39.4 | 314 |
| 2 | Heterogeneous ad hoc networks: Architectures, advances and challenges. Ad Hoc Networks, 2017, 55, 143-152. | 5.5 | 148 |
| 3 | An Intelligent Robust Networking Mechanism for the Internet of Things. IEEE Communications Magazine, 2019, 57, 91-95. | 6.1 | 75 |
| 4 | Parking-Area-Assisted Spider-Web Routing Protocol for Emergency Data in Urban VANET. IEEE Transactions on Vehicular Technology, 2020, 69, 971-982. | 6.3 | 29 |
| 5 | An Adaptive Robustness Evolution Algorithm With Self-Competition and its 3D Deployment for Internet of Things. IEEE/ACM Transactions on Networking, 2022, 30, 368-381. | 3.8 | 28 |
| 6 | Deep Actor-Critic Learning-Based Robustness Enhancement of Internet of Things. IEEE Internet of Things Journal, 2020, 7, 6191-6200. | 8.7 | 14 |
| 7 | Robust Networking: Dynamic Topology Evolution Learning for Internet of Things. ACM Transactions on Sensor Networks, 2021, 17, 1-23. | 3.6 | 12 |
| 8 | Born This Way: A Self-Organizing Evolution Scheme With Motif for Internet of Things Robustness. IEEE/ACM Transactions on Networking, 2022, 30, 2644-2657. | 3.8 | 7 |
| 9 | Robustness Optimization for IoT Topology. , 2022, , . | | 6 |