

Ying Wang

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7761822/publications.pdf>

Version: 2024-02-01

10
papers

105
citations

1684188

5
h-index

1588992

8
g-index

10
all docs

10
docs citations

10
times ranked

119
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | A min-cover based controller placement approach to build reliable control network in SDN. , 2016, , . | | 45 |
| 2 | Reliability-Oriented and Resource-Efficient Service Function Chain Construction and Backup. IEEE Transactions on Network and Service Management, 2021, 18, 240-257. | 4.9 | 20 |
| 3 | A Single-Link Failure Recovery Approach Based on Resource Sharing and Performance Prediction in SDN. IEEE Access, 2019, 7, 174750-174763. | 4.2 | 11 |
| 4 | FlowVisor-based cost-aware VN embedding in OpenFlow networks. International Journal of Network Management, 2016, 26, 373-395. | 2.2 | 7 |
| 5 | DQN-based energy-efficient routing algorithm in software-defined data centers. International Journal of Distributed Sensor Networks, 2020, 16, 155014772093577. | 2.2 | 6 |
| 6 | Resource Allocation for Reliable Communication Between Controllers and Switches in SDN. Journal of Network and Systems Management, 2018, 26, 966-992. | 4.9 | 5 |
| 7 | DDPG-Based Energy-Efficient Flow Scheduling Algorithm in Software-Defined Data Centers. Wireless Communications and Mobile Computing, 2021, 2021, 1-10. | 1.2 | 5 |
| 8 | Prediction-based survivable virtual network mapping against disaster failures. International Journal of Network Management, 2016, 26, 336-354. | 2.2 | 3 |
| 9 | Intelligent and Collaborative Orchestration of Network Slices. IEEE Transactions on Services Computing, 2023, 16, 1239-1253. | 4.6 | 3 |
| 10 | Energy-Efficient Method Based on Dynamic Topology Switching and Reliability in SDNs. IEEE Transactions on Sustainable Computing, 2022, 7, 427-440. | 3.1 | 0 |