

Xing Liu

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9602492/publications.pdf>

Version: 2024-02-01

10
papers

355
citations

1163117

8
h-index

1588992

8
g-index

10
all docs

10
docs citations

10
times ranked

357
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|------|-----------|
| 1 | Toward Edge-Based Deep Learning in Industrial Internet of Things. IEEE Internet of Things Journal, 2020, 7, 4329-4341. | 8.7 | 124 |
| 2 | Secure Internet of Things (IoT)-Based Smart-World Critical Infrastructures: Survey, Case Study and Research Opportunities. IEEE Access, 2019, 7, 79523-79544. | 4.2 | 84 |
| 3 | Reinforcement Learning-Based Control and Networking Co-Design for Industrial Internet of Things. IEEE Journal on Selected Areas in Communications, 2020, 38, 885-898. | 14.0 | 47 |
| 4 | Toward Deep Transfer Learning in Industrial Internet of Things. IEEE Internet of Things Journal, 2021, 8, 12163-12175. | 8.7 | 31 |
| 5 | On deep reinforcement learning security for Industrial Internet of Things. Computer Communications, 2021, 168, 20-32. | 5.1 | 22 |
| 6 | Reinforcement Learning for Cyber-Physical Systems. , 2019, , . | | 14 |
| 7 | Toward Computing Resource Reservation Scheduling in Industrial Internet of Things. IEEE Internet of Things Journal, 2021, 8, 8210-8222. | 8.7 | 13 |
| 8 | Priority-Aware Reinforcement-Learning-Based Integrated Design of Networking and Control for Industrial Internet of Things. IEEE Internet of Things Journal, 2021, 8, 4668-4680. | 8.7 | 9 |
| 9 | Toward Deep <i>Q</i> -Network-Based Resource Allocation in Industrial Internet of Things. IEEE Internet of Things Journal, 2022, 9, 9138-9150. | 8.7 | 9 |
| 10 | Towards Online Continuous Reinforcement Learning on Industrial Internet of Things. , 2021, , . | | 2 |