Hansong Xu

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5712330/publications.pdf

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| | | 1307594 | | 1720034 | |
|----------|----------------|---------|--------------|---------|----------------|
| 9 | 631 | | 7 | | 7 |
| papers | citations | | h-index | | g-index |
| | | | | | |
| | | | | | |
| | | | | | - 40 |
| 9 | 9 | | 9 | | 748 |
| all docs | docs citations | t | times ranked | | citing authors |
| | | | | | |
| | | | | | |

| # | Article | IF | Citations |
|---|---|------|-----------|
| 1 | 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 |
| 2 | Deep-Reinforcement-Learning-Based Cybertwin Architecture for 6G IIoT: An Integrated Design of Control, Communication, and Computing. IEEE Internet of Things Journal, 2021, 8, 16337-16348. | 8.7 | 23 |
| 3 | Explainable Intelligence-Driven Defense Mechanism against Advanced Persistent Threats: A Joint Edge Game and Al Approach. IEEE Transactions on Dependable and Secure Computing, 2021, , 1-1. | 5.4 | 9 |
| 4 | 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 |
| 5 | 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 |
| 6 | Reinforcement Learning for Cyber-Physical Systems. , 2019, , . | | 14 |
| 7 | Survey of Public Safety Communications: User-Side and Network-Side Solutions and Future Directions. IEEE Access, 2018, 6, 70397-70425. | 4.2 | 38 |
| 8 | Towards 3D Deployment of UAV Base Stations in Uneven Terrain. , 2018, , . | | 23 |
| 9 | A Survey on Industrial Internet of Things: A Cyber-Physical Systems Perspective. IEEE Access, 2018, 6, 78238-78259. | 4.2 | 384 |