

Arkusz Kuś,acZ

List of Publications by Year in descending order

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| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Dynamic Spectrum Allocation Using Multi-Source Context Information in OpenRAN Networks. Sensors, 2022, 22, 3515. | 3.8 | 3 |
| 2 | Brain-Inspired Data Transmission in Dense Wireless Network. Sensors, 2021, 21, 576. | 3.8 | 0 |
| 3 | Machine Learning-Based Small Cell Location Selection Process. Journal of Telecommunications and Information Technology, 2021, 2, 120-126. | 0.4 | 0 |
| 4 | Dynamic Transmit Profile Selection in Dense Wireless Networks. Sensors, 2021, 21, 134. | 3.8 | 2 |
| 5 | Toward Modular and Flexible Open RAN Implementations in 6G Networks: Traffic Steering Use Case and O-RAN xApps. Sensors, 2021, 21, 8173. | 3.8 | 41 |
| 6 | Stochastic Power Consumption Model of Wireless Transceivers. Sensors, 2020, 20, 4704. | 3.8 | 3 |
| 7 | Beyond 5G: Big Data Processing for Better Spectrum Utilization. IEEE Vehicular Technology Magazine, 2020, 15, 40-50. | 3.4 | 16 |
| 8 | Waveform Flexibility for Network Slicing. Wireless Communications and Mobile Computing, 2019, 2019, 1-15. | 1.2 | 1 |
| 9 | Neuroplasticity and Microglia Functions Applied in Dense Wireless Networks. Journal of Telecommunications and Information Technology, 2019, 1, 39-46. | 0.4 | 4 |
| 10 | Context-Based Spectrum Sharing in 5G Wireless Networks Based on Radio Environment Maps. Wireless Communications and Mobile Computing, 2018, 2018, 1-15. | 1.2 | 16 |