

sherief hashima

List of Publications by Year in descending order

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citing authors

#	ARTICLE	IF	CITATIONS
1	Neighbor Discovery and Selection in Millimeter Wave D2D Networks Using Stochastic MAB. IEEE Communications Letters, 2020, 24, 1840-1844.	2.5	33
2	Adaptive Radiographic Image Compression Technique using Hierarchical Vector Quantization and Huffman Encoding. Journal of Ambient Intelligence and Humanized Computing, 2019, 10, 2855-2867.	3.3	27
3	Leveraging Machine-Learning for D2D Communications in 5G/Beyond 5G Networks. Electronics (Switzerland), 2021, 10, 169.	1.8	26
4	Gateway Selection in Millimeter Wave UAV Wireless Networks Using Multi-Player Multi-Armed Bandit. Sensors, 2020, 20, 3947.	2.1	23
5	Energy Aware Multiarmed Bandit for Millimeter Wave-Based UAV Mounted RIS Networks. IEEE Wireless Communications Letters, 2022, 11, 1293-1297.	3.2	23
6	Two-Hop Relay Probing in WiGig Device-to-Device Networks Using Sleeping Contextual Bandits. IEEE Wireless Communications Letters, 2021, 10, 1581-1585.	3.2	20
7	Sleeping Contextual/Non-Contextual Thompson Sampling MAB for mmWave D2D Two-Hop Relay Probing. IEEE Transactions on Vehicular Technology, 2021, 70, 12101-12112.	3.9	16
8	Leveraging Machine Learning for Millimeter Wave Beamforming in Beyond 5G Networks. IEEE Systems Journal, 2022, 16, 1739-1750.	2.9	16
9	Wi-Fi Assisted Contextual Multi-Armed Bandit for Neighbor Discovery and Selection in Millimeter Wave Device to Device Communications. Sensors, 2021, 21, 2835.	2.1	15
10	Optimal Channel Selection in Hybrid RF/VLC Networks: A Multi-Armed Bandit Approach. IEEE Transactions on Vehicular Technology, 2022, 71, 6853-6858.	3.9	14
11	Two-Stage Multiarmed Bandit for Reconfigurable Intelligent Surface Aided Millimeter Wave Communications. Sensors, 2022, 22, 2179.	2.1	13
12	Deep Learning-Based Fault Classification and Location for Underground Power Cable of Nuclear Facilities. IEEE Access, 2022, 10, 70126-70142.	2.6	13
13	Cost-Aware Bandits for Efficient Channel Selection in Hybrid Band Networks. Electronics (Switzerland), 2022, 11, 1782.	1.8	4
14	Analysis of Relay-Assisted OFDMA Cellular Systems with Different Frequency Reuse Techniques. Arabian Journal for Science and Engineering, 2019, 44, 2045-2065.	1.7	3
15	Analysis and performance evaluation of Relay Assisted OFDMA cellular systems with different Beamforming techniques. Physical Communication, 2018, 31, 49-61.	1.2	2