

Hamza Umit Sokun

List of Publications by Year in descending order

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Version: 2024-02-01

14
papers

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14
times ranked

117
citing authors

#	ARTICLE	IF	CITATIONS
1	Optimization of Discrete Power and Resource Block Allocation for Achieving Maximum Energy Efficiency in OFDMA Networks. IEEE Access, 2017, 5, 8648-8658.	4.2	18
2	QoS-Guaranteed User Association in HetNets via Semidefinite Relaxation. , 2015, , .		9
3	User Clustering in mmWave-NOMA Systems With User Decoding Capability Constraints for B5G Networks. IEEE Access, 2020, 8, 209949-209963.	4.2	9
4	A Novel Approach for QoS-Aware Joint User Association, Resource Block and Discrete Power Allocation in HetNets. IEEE Transactions on Wireless Communications, 2017, 16, 7603-7618.	9.2	6
5	On the Spectral Efficiency of Selective Decode-and-Forward Relaying. IEEE Transactions on Vehicular Technology, 2016, , 1-1.	6.3	5
6	A Spectrally Efficient Signal Space Diversity-Based Two-Way Relaying System. IEEE Transactions on Vehicular Technology, 2017, 66, 6215-6230.	6.3	5
7	Signal Space Cognitive Cooperation. IEEE Transactions on Vehicular Technology, 2019, 68, 1953-1957.	6.3	4
8	A novel probabilistic path loss model for simulating coexistence between 802.11 and 802.15.4 networks in smart home environments. , 2017, , .		3
9	A Signal Space Diversity-Based Time Division Broadcast Protocol in Two-Way Relay Systems. , 2015, , .		2
10	Power Allocation Optimization in Selective DF Relaying With Different Modulation Levels in the Presence of Imperfect Channel Estimations. IEEE Communications Letters, 2015, 19, 867-870.	4.1	2
11	Green Cellular Demand Control with User-in-the-Loop Enabled by Smart Data Pricing Using an Effective Quantum (eBit) Tariff. , 2016, , .		2
12	Fairness-oriented resource allocation for energy efficiency optimization in uplink OFDMA networks. , 2018, , .		2
13	The Joint Impact of Fading Severity, Irregular Constellation, and Non-Gaussian Noise on Signal Space Diversity-Based Relaying Networks. IEEE Access, 2019, 7, 116162-116171.	4.2	2
14	A Signal Space Diversity-Based Time Division Broadcast Protocol in Two-Way Relay Systems. , 2014, , .		0