

Hussein A Ammar

List of Publications by Year in descending order

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papers

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43
citing authors

#	ARTICLE	IF	CITATIONS
1	Downlink Resource Allocation in Multiuser Cell-Free MIMO Networks With User-Centric Clustering. IEEE Transactions on Wireless Communications, 2022, 21, 1482-1497.	9.2	31
2	Distributed Resource Allocation Optimization for User-Centric Cell-Free MIMO Networks. IEEE Transactions on Wireless Communications, 2022, 21, 3099-3115.	9.2	24
3	Analyzing the coexistence of DSRC and Wi-Fi networks using the Poisson line Cox process. Physical Communication, 2022, 50, 101518.	2.1	0
4	Analysis and Design of Distributed MIMO Networks With a Wireless Fronthaul. IEEE Transactions on Communications, 2022, 70, 980-998.	7.8	0
5	User-Centric Cell-Free Massive MIMO Networks: A Survey of Opportunities, Challenges and Solutions. IEEE Communications Surveys and Tutorials, 2022, 24, 611-652.	39.4	115
6	RWP+: A New Random Waypoint Model for High-Speed Mobility. IEEE Communications Letters, 2021, 25, 3748-3752.	4.1	3
7	Resource Allocation and Scheduling in Non-coherent User-centric Cell-free MIMO. , 2021, , .		8
8	Optimizing RRH Placement Under a Noise-Limited Point-to-Point Wireless Backhaul. , 2021, , .		2
9	Statistical Analysis of Downlink Zero-Forcing Beamforming. IEEE Wireless Communications Letters, 2020, 9, 1965-1969.	5.0	5
10	A Poisson Line Process-Based Framework for Determining the Needed RSU Density and Relaying Hops in Vehicular Networks. IEEE Transactions on Wireless Communications, 2020, 19, 6643-6659.	9.2	4
11	Power Delay Profile in Coordinated Distributed Networks: User-Centric v/s Disjoint Clustering. , 2019, , .		8
12	Dynamic SDN controllers-switches mapping for load balancing and controller failure handling. , 2017, , .		8