

Hanjin Kim

List of Publications by Year in descending order

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437
citing authors

#	ARTICLE	IF	CITATIONS
1	Resource Allocation Techniques for Wireless Powered Communication Networks With Energy Storage Constraint. IEEE Transactions on Wireless Communications, 2016, 15, 2619-2628.	9.2	107
2	Joint Subcarrier and Power Allocation Methods in Full Duplex Wireless Powered Communication Networks for OFDM Systems. IEEE Transactions on Wireless Communications, 2016, 15, 4745-4753.	9.2	68
3	Joint Transceiver Optimization for MISO SWIPT Systems With Time Switching. IEEE Transactions on Wireless Communications, 2018, 17, 3298-3312.	9.2	41
4	Wireless Information and Power Exchange for Energy-Constrained Device-to-Device Communications. IEEE Internet of Things Journal, 2018, 5, 3175-3185.	8.7	22
5	Sum-Rate Maximization Methods for Wirelessly Powered Communication Networks in Interference Channels. IEEE Transactions on Wireless Communications, 2018, 17, 6464-6474.	9.2	21
6	Multi-Agent Deep Reinforcement Learning for Distributed Resource Management in Wirelessly Powered Communication Networks. IEEE Transactions on Vehicular Technology, 2020, 69, 14055-14060.	6.3	17
7	Dynamic Time Switching for MIMO Wireless Information and Power Transfer. IEEE Transactions on Communications, 2019, 67, 3978-3990.	7.8	14
8	Asynchronous Designs for Multiuser MIMO Wireless Powered Communication Networks. IEEE Systems Journal, 2019, 13, 2420-2430.	4.6	11
9	Joint Subcarrier and Power Allocation Method in Wireless Powered Communication Networks for OFDM Systems. , 2015, , .		4
10	Maximization of Minimum Rate for Wireless Powered Communication Networks in Interference Channel. IEEE Communications Letters, 2018, 22, 1648-1651.	4.1	4
11	Wireless powered communication networks in interference channel. , 2017, , .		2
12	Downlink OFDMA with DFT-Precoding for Tera-Hertz Communications. , 2020, , .		2
13	Sustainable Wireless Information and Power Exchange for Energy-Constrained Communication Systems. , 2017, , .		1