

Ang-Hsun Tsai

List of Publications by Year in descending order

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9
papers

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citations

2258059

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2550090

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9
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9
docs citations

9
times ranked

109
citing authors

#	ARTICLE	IF	CITATIONS
1	High-Capacity OFDMA Femtocells by Directional Antennas and Location Awareness. IEEE Systems Journal, 2012, 6, 329-340.	4.6	16
2	Smart Traffic Offloading with Mobile Edge Computing for Disaster-Resilient Communication Networks. Journal of Network and Systems Management, 2019, 27, 463-488.	4.9	12
3	Bi-SON: Big-Data Self Organizing Network for Energy Efficient Ultra-Dense Small Cells. , 2016, , .		11
4	LEOPARD: Parallel Optimal Deep Echo State Network Prediction Improves Service Coverage for UAV-Assisted Outdoor Hotspots. IEEE Transactions on Cognitive Communications and Networking, 2022, 8, 282-295.	7.9	8
5	Network-assisted device-decided channel selection and power control for multi-pair device-to-device (D2D) communications in heterogeneous networks. , 2014, , .		6
6	Data-driven power control of ultra-dense femtocells: A clustering based approach. , 2017, , .		6
7	Two-Tier Interference Mitigation with Directional Antennas for Small-Cells in an Apartment Building. , 2018, , .		2
8	Channel-Oriented Channel Allocation Scheme (COCAS) for Multi-Antenna OFDMA Femtocells. , 2015, , .		0
9	The Hybrid Traffic Offloading Mode for Disaster-Resilient Communication Networks Based on User Mobility. Wireless Communications and Mobile Computing, 2021, 2021, 1-14.	1.2	0