Xinyu Tong

List of Publications by Year in descending order

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1937685 2272923 7 94 4 4 citations h-index g-index papers 7 7 7 75 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	FineLoc: A Fine-Grained Self-Calibrating Wireless Indoor Localization System. IEEE Transactions on Mobile Computing, 2019, 18, 2077-2090.	5.8	33
2	CSI Fingerprinting Localization With Low Human Efforts. IEEE/ACM Transactions on Networking, 2021, 29, 372-385.	3.8	32
3	Wi-Fi Localization Enabling Self-Calibration. IEEE/ACM Transactions on Networking, 2021, 29, 904-917.	3.8	19
4	Improving accuracy of automatic optical inspection with machine learning. Frontiers of Computer Science, 2022, 16 , 1 .	2.4	4
5	Deriving AP Position and Antenna Array Orientation for Wi-Fi Localization. , 2019, , .		3
6	XORLoRa: LoRa Backscatter Communication with Commodity Devices. , 2020, , .		2
7	UniTag: Enabling Multi-Frequency Backscatter. , 2020, , .		1