

Ze Li

List of Publications by Year in descending order

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Version: 2024-02-01

19
papers

160
citations

1478505

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19
all docs

19
docs citations

19
times ranked

266
citing authors

#	ARTICLE	IF	CITATIONS
1	Wi-Fi/MARG Integration for Indoor Pedestrian Localization. Sensors, 2016, 16, 2100.	3.8	52
2	Multipath-Assisted Indoor Localization Using a Single Receiver. IEEE Sensors Journal, 2021, 21, 692-705.	4.7	23
3	PILA: Sub-Meter Localization Using CSI from Commodity Wi-Fi Devices. Sensors, 2016, 16, 1664.	3.8	20
4	Awareness of Line-of-Sight Propagation for Indoor Localization Using Hopkins Statistic. IEEE Sensors Journal, 2018, 18, 3864-3874.	4.7	14
5	Decimeter Level Indoor Localization Using Hybrid Measurements of a Distributed Single Receiver. IEEE Transactions on Instrumentation and Measurement, 2021, 70, 1-14.	4.7	12
6	WiFi-Based Adaptive Indoor Passive Intrusion Detection. , 2018, , .		8
7	Configurable Multipath-Assisted Indoor Localization Using Active Relay. IEEE Transactions on Microwave Theory and Techniques, 2022, 70, 155-168.	4.6	6
8	RTIL: A Real-Time Indoor Localization System by Using Angle of Arrival of Commodity WiFi Signal. , 2019, , .		5
9	HiLoc: Sub-Meter Level Indoor Localization Using a Single Access Point With Distributed Antennas in Wireless Sensor Networks. IEEE Sensors Journal, 2022, 22, 4869-4881.	4.7	5
10	RfLoc: A Reflector-Assisted Indoor Localization System Using a Single-Antenna AP. IEEE Transactions on Instrumentation and Measurement, 2021, 70, 1-16.	4.7	4
11	Indoor NLOS Localization Based on Collaboration of Multiple Base Stations. , 2020, , .		4
12	FiLoc: Fine-Grained Indoor Localization Using a Single Access Point. , 2020, , .		3
13	Multipath-Assisted Indoor Localization: Turning Multipath Signal from Enemy to Friend. , 2019, , .		2
14	Indoor Real-Time Localization by Mitigating Multipath Signals. , 2021, , .		1
15	Indoor Localization Using a Single Receiver in NLoS Environments. , 2021, , .		1
16	WalkAround: Multipath-assisted Indoor Localization and Mapping Using a Single Receiver. , 2020, , .		0
17	A Novel Device-Free Tracking System Using WiFi: Turning Fading Channel From Foe to Friend. , 2020, , .		0
18	Nature Scatterer Assisted Indoor NLoS Localization with a Single AP. , 2021, , .		0

#	ARTICLE	IF	CITATIONS
19	Indoor Localization Based on Scatterers and Multipath Propagation. , 2021, , .		0