

Youwei Zeng

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8793794/publications.pdf>

Version: 2024-02-01

12
papers

643
citations

1684188

5
h-index

2053705

5
g-index

12
all docs

12
docs citations

12
times ranked

297
citing authors

#	ARTICLE	IF	CITATIONS
1	WiTraj: Robust Indoor Motion Tracking With WiFi Signals. IEEE Transactions on Mobile Computing, 2023, 22, 3062-3078.	5.8	16
2	WiFi CSI-based device-free sensing: from Fresnel zone model to CSI-ratio model. CCF Transactions on Pervasive Computing and Interaction, 2022, 4, 88-102.	2.6	10
3	WiFiPhone. , 2021, 5, 1-19.		22
4	WiFi-Sleep: Sleep Stage Monitoring Using Commodity Wi-Fi Devices. IEEE Internet of Things Journal, 2021, 8, 13900-13913.	8.7	43
5	Boosting WiFi Sensing Performance via CSI Ratio. IEEE Pervasive Computing, 2021, 20, 62-70.	1.3	21
6	Exploring Multiple Antennas for Long-range WiFi Sensing. , 2021, 5, 1-30.		17
7	FingerDraw. , 2020, 4, 1-27.		59
8	A multi-person respiration monitoring system using COTS wifi devices. , 2020, , .		6
9	MultiSense. , 2020, 4, 1-29.		79
10	WiMorse: A Contactless Morse Code Text Input System Using Ambient WiFi Signals. IEEE Internet of Things Journal, 2019, 6, 9993-10008.	8.7	48
11	FarSense. , 2019, 3, 1-26.		199
12	FullBreathe. , 2018, 2, 1-19.		123