Ronghui Zhang

List of Publications by Year
in descending order

11 papers	168 citations	1937685 4 h-index	1872680 6 g-index
11 all docs	11 docs citations	11 times ranked	44 citing authors

#	Article	IF	Citations
1	Machine Learning-Based 5G RAN Slicing for Broadcasting Services. IEEE Transactions on Broadcasting, 2022, 68, 295-304.	3.2	11
2	AMCRN: Few-Shot Learning for Automatic Modulation Classification. IEEE Communications Letters, 2022, 26, 542-546.	4.1	26
3	Wi-Fi Sensing for Joint Gesture Recognition and Human Identification From Few Samples in Human-Computer Interaction. IEEE Journal on Selected Areas in Communications, 2022, 40, 2193-2205.	14.0	35
4	An automatic modulation classification network for IoT terminal spectrum monitoring under zero-sample situations. Eurasip Journal on Wireless Communications and Networking, 2022, 2022, .	2.4	4
5	Towards Device-Free Cross-Scene Gesture Recognition from Limited Samples in Integrated Sensing and Communication. , 2022, , .		1
6	Device-Free Wireless Sensing for Human Detection: The Deep Learning Perspective. IEEE Internet of Things Journal, 2021, 8, 2517-2539.	8.7	78
7	Spectrum sensing based on deep convolutional generative adversarial networks. , 2021, , .		2
8	SferNet: A Novel Network for Static Facial Emotion Recognition. , 2021, , .		1
9	Cross-Domain Gesture Recognition via Learning Spatiotemporal Features in Wi-Fi Sensing. , 2021, , .		6
10	Device-Free Human Identification Using Behavior Signatures in WiFi Sensing. Sensors, 2021, 21, 5921.	3.8	1
11	WirelessID: Device-Free Human Identification Using Gesture Signatures in CSI. , 2021, , .		3