Jin Zhang

List of Publications by Year
in descending order

14 papers	176 citations	2258059 3 h-index	2272923 4 g-index
16 all docs	16 docs citations	16 times ranked	201 citing authors

#	Article	IF	Citations
1	Gridless Evolutionary Approach for Line Spectral Estimation With Unknown Model Order. IEEE Transactions on Cybernetics, 2024, 54, 935-947.	9.5	0
2	Incentivizing WiFi-Based Multilateration Location Verification. IEEE Internet of Things Journal, 2022, 9, 3083-3096.	8.7	0
3	User-Centric Blockchain for Industry 5.0 Applications. , 2022, , .		2
4	Toward Privacy-Preserving Task Assignment for Fully Distributed Spatial Crowdsourcing. IEEE Internet of Things Journal, 2021, 8, 13991-14002.	8.7	6
5	Acoustic Strength-based Motion Tracking. , 2020, 4, 1-19.		4
6	Spectrum Analysis and Convolutional Neural Network for Automatic Modulation Recognition. IEEE Wireless Communications Letters, 2019, 8, 929-932.	5.0	125
7	Subject Independent Human Activity Recognition with Foot IMU Data. , 2019, , .		6
8	An Insurance-Based Framework Against Security Threat in Mobile Crowdsourcing Systems. , 2018, , .		0
9	An Insurance-based Incentive Mechanism for Mobile Crowdsourcing to Improve System Security. , 2018, , .		0
10	What Wrist Temperature Tells Us When We Sleep Late: A New Perspective of Sleep Health. , 2018, , .		4
11	Single-Frequency Ultrasound-Based Respiration Rate Estimation with Smartphones. Computational and Mathematical Methods in Medicine, 2018, 2018, 1-8.	1.3	12
12	A Reverse Auction Framework for Hybrid Access in Femtocell Network. Journal of Computer Science and Technology, 2017, 32, 1250-1264.	1.5	2
13	ApneaRadar: A 24GHz Radar-Based Contactless Sleep Apnea Detection System. , 2017, , .		14
14	Multi-seller combinatorial spectrum auction with reserve prices. , 2016, , .		1