Xianzhong Xie

List of Publications by Year
in descending order

20 papers	58 citations	2258059 3 h-index	1720034 7 g-index
20 all docs	20 docs citations	20 times ranked	77 citing authors

#	Article	IF	Citations
1	Intelligent Reflecting Surface Assisted Wireless Information and Power Transfer With X-Duplex for 6G Networks. IEEE Systems Journal, 2022, 16, 5894-5905.	4.6	2
2	Deep Reinforcement Learning Based Big Data Resource Management for 5G/6G Communications. , 2021, , .		2
3	Personalized Point-of-Interest Recommendation Based on Social and Geographical Influence. , 2021, , .		1
4	Point-of-Interest Recommendation based on Geographical Influence and Extended Pairwise Ranking. , 2020, , .		2
5	Outage Probability of CDF-Based Scheduling for Uplink NOMA with Practical SIC Considerations. , 2020, , .		2
6	A Spectrum Resource Sharing Algorithm for IoT Networks based on Reinforcement Learning. , 2020, , .		3
7	Exon sequencing mutation detection algorithm based on PCR matching. PLoS ONE, 2020, 15, e0236709.	2.5	2
8	Heterogeneous Social Recommendation Model With Network Embedding. IEEE Access, 2020, 8, 209483-209494.	4.2	3
9	Research on Complex Classification Algorithm of Breast Cancer Chip Based on SVM-RFE Gene Feature Screening. Complexity, 2020, 2020, 1-12.	1.6	10
10	I_ConvCF. , 2020, , .		3
11	Exon sequencing mutation detection algorithm based on PCR matching. , 2020, 15, e0236709.		0
12	Exon sequencing mutation detection algorithm based on PCR matching. , 2020, 15, e0236709.		0
13	Exon sequencing mutation detection algorithm based on PCR matching. , 2020, 15, e0236709.		0
14	Deep Reinforcement Learning Based Intelligent User Selection in Massive MIMO Underlay Cognitive Radios. IEEE Access, 2019, 7, 110884-110894.	4.2	21
15	Location Prediction Based on Comment Analysis. , 2019, , .		0
16	Location Recommendation with Privacy Protection. , 2019, , .		2
17	A Robust Stackelberg Game Based Uplink Power Control for Device-to-Device Communication with Channel Uncertainty and Outage Probability Constraints. Wireless Personal Communications, 2016, 90, 551-573.	2.7	4
18	Data Sensitive Recommendation Based On Community Detection. Foundations of Computing and Decision Sciences, 2015, 40, 143-159.	1.2	1

#	Article	IF	Citations
19	A new data transmission scheme with adaptive power consumption in mobile cloud environments. , 2014, , .		0
20	CRCâ€AFCâ€based dynamic spectrum resource optimisation for URLLC access in 5Gâ€advanced and 6G. IET Signal Processing, 0, , .	1.5	0