

Xizhong Lou

List of Publications by Year in descending order

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Version: 2024-02-01

16
papers

197
citations

2258059

3
h-index

2272923

4
g-index

17
all docs

17
docs citations

17
times ranked

172
citing authors

#	ARTICLE	IF	CITATIONS
1	Improvement of LEACH protocol for WSN. , 2012, , .		109
2	Nearly Optimal Sensor Selection for TDOA-Based Source Localization in Wireless Sensor Networks. IEEE Transactions on Vehicular Technology, 2020, 69, 12031-12042.	6.3	42
3	Intelligent maintenance frameworks of large-scale grid using genetic algorithm and K-Medoids clustering methods. World Wide Web, 2020, 23, 1177-1195.	4.0	15
4	NLOS Identification for Localization Based on the Application of UWB. Wireless Personal Communications, 2021, 119, 3651-3670.	2.7	11
5	High-Accuracy Positioning Algorithm Based on UWB. , 2019, , .		5
6	An improved iterative channel estimation based LTE Downlink. , 2012, , .		4
7	Low complexity MIMO MMSE iterative detection algorithm. , 2013, , .		3
8	Research on Low Complexity K-best Sphere Decoding Algorithm for MIMO Systems. Wireless Personal Communications, 2015, 84, 547-563.	2.7	3
9	A novel design of reference signal scheme for LTE. , 2011, , .		2
10	Research on Multi-document Summarization Using Lexical Cohesion. , 2009, , .		1
11	Indoor positioning based on hybrid algorithms: Wi-Fi fingerprint and ranging. , 2015, , .		1
12	An algorithm which can obtain the global walking direction. , 2015, , .		1
13	Pipelined Parallel Architectures for High Throughput Turbo Decoding. , 2006, , .		0
14	Multi-document Summarization Based on Cohesion with Disambiguation. , 2007, , .		0
15	Bit-Clusters Trellis Search Based Iterative MIMO Detection Algorithm. Wireless Personal Communications, 2015, 81, 547-562.	2.7	0
16	Polar encode and decode in two-dimensional bar code. , 2017, , .		0