

Xinyu Qu

List of Publications by Year in descending order

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6
papers

39
citations

2258059

3
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

69
citing authors

#	ARTICLE	IF	CITATIONS
1	Complex Network Analysis of VANET Topology With Realistic Vehicular Traces. IEEE Transactions on Vehicular Technology, 2020, 69, 4426-4438.	6.3	18
2	Connectivity of magnetic induction-based ad hoc networks. IEEE Transactions on Wireless Communications, 2017, 16, 4181-4191.	9.2	12
3	Antenna Optimization for Decode-and-Forward Relay in Magnetic Induction Communications. IEEE Transactions on Vehicular Technology, 2020, 69, 3449-3453.	6.3	4
4	A Survey of 17 Indoor Travel Assistance Systems for Blind and Visually Impaired People. IEEE Transactions on Human-Machine Systems, 2022, 52, 134-148.	3.5	3
5	Effect of Antenna Deployment on Achievable Rate in Cooperative Magnetic Induction Communication. IEEE Communications Letters, 2019, 23, 1748-1752.	4.1	1
6	Channel Characteristics for Vehicle Magnetic Induction Communication With Road Disturbance. IEEE Communications Letters, 2020, 24, 1363-1367.	4.1	1