

Tengfei Wang

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

63
citations

1937685

4
h-index

1872680

6
g-index

10
all docs

10
docs citations

10
times ranked

27
citing authors

#	ARTICLE	IF	CITATIONS
1	Carrier Phase based Autonomous Coordinate Evolution for Narrowband Positioning Systems. IEEE Transactions on Wireless Communications, 2022, , 1-1.	9.2	0
2	Cooperative Carrier Phase Positioning for Asynchronous Narrowband Positioning Systems. IEEE Transactions on Vehicular Technology, 2021, 70, 10347-10358.	6.3	4
3	Mesh topology based clock synchronization technique for pseudolite systems. Navigation, Journal of the Institute of Navigation, 2020, 67, 619-632.	2.8	5
4	Carrier Measurements Based Autonomous Spatial Reference Establishment for Ground-Based Positioning Systems. Lecture Notes in Electrical Engineering, 2020, , 538-549.	0.4	2
5	Combined difference square observation-based ambiguity determination for ground-based positioning system. Journal of Geodesy, 2019, 93, 1867-1880.	3.6	17
6	On-the-fly ambiguity resolution involving only carrier phase measurements for stand-alone ground-based positioning systems. GPS Solutions, 2019, 23, 1.	4.3	20
7	On-The-Fly Ambiguity Resolution Based on Double-Differential Square Observation. Sensors, 2018, 18, 2495.	3.8	9
8	High accuracy and fast acquisition algorithm for pseudolites-based indoor positioning systems. , 2016, , .		2
9	A New Network-Based Synchronization Approach for Pseudolite and Improvements on Robustness. , 0, , .		2
10	On-the-fly Ambiguity Resolution without Requirements of Priori Position Information for Passive Pseudolite Receiver. , 0, , .		2