

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