

Xiao Liang

List of Publications by Year in descending order

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Version: 2024-02-01

7
papers

27
citations

2682572

2
h-index

2053705

5
g-index

7
all docs

7
docs citations

7
times ranked

17
citing authors

#	ARTICLE	IF	CITATIONS
1	GNSS Multi-Frequency Multi-System Highly Robust Differential Positioning Based on an Autonomous Fault Detection and Exclusion Method. IEEE Access, 2017, 5, 26842-26851.	4.2	10
2	A New Method to Bound the Integrity Risk for Residual-Based ARAIM. IEEE Transactions on Aerospace and Electronic Systems, 2021, 57, 1378-1385.	4.7	9
3	Differential positioning based on the orthogonal transformation algorithm with GNSS multi-system. GPS Solutions, 2018, 22, 1.	4.3	2
4	A New Rapid Integer Ambiguity Resolution of GNSS Phase-Only Dynamic Differential Positioning. IEEE Geoscience and Remote Sensing Letters, 2022, 19, 1-5.	3.1	2
5	Multi-DMEs for alternative position, navigation and timing (A-PNT). Journal of Navigation, 2022, 75, 625-645.	1.7	2
6	Integrity Monitoring for A-PNT Using Barometric Measurements Aided MultiDMEs. , 0, , .		1
7	Heuristic search for multi-€distance measuring equipment station selection. IET Radar, Sonar and Navigation, 2022, 16, 603-616.	1.8	1