

Zhe Yan

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

435
citations

1478505

6
h-index

1872680

6
g-index

12
all docs

12
docs citations

12
times ranked

907
citing authors

#	ARTICLE	IF	CITATIONS
1	Three-Dimensional Tubular MoS ₂ /PANI Hybrid Electrode for High Rate Performance Supercapacitor. ACS Applied Materials & Interfaces, 2015, 7, 28294-28302.	8.0	231
2	High-Pressure Nitrogen Extraction and Effective Passivation to Attain Highest Large-Area Perovskite Solar Module Efficiency. Advanced Materials, 2020, 32, e2004979.	21.0	145
3	Rational design and controllable preparation of holey MnO ₂ nanosheets. Chemical Communications, 2017, 53, 2950-2953.	4.1	18
4	Mesoporous-assembled MnO ₂ with large specific surface area. Journal of Materials Chemistry A, 2015, 3, 14567-14572.	10.3	14
5	A Novel Linear Model Based on Code Approximation for GNSS/INS Ultra-Tight Integration System. Sensors, 2020, 20, 3192.	3.8	13
6	A Novel Carrier Loop Based on Adaptive LM-QN Method in GNSS Receivers. IEEE Transactions on Vehicular Technology, 2022, 71, 5259-5271.	6.3	6
7	The Implementation and Comparison Between Kalman Filter-based and Vector Tracking Loops. , 2020, , .		3
8	Vector-tracking-based GNSS/INS Deep Coupling and Experiment Platform for Urban Scenarios. , 2021, , .		3
9	A Novel INS/CNS/GNSS Integrated Navigation Algorithm. , 2020, , .		1
10	Performance and Analysis for the Carrier Loop Based on Maximum Likelihood in High Dynamic Scenarios. , 2020, , .		1
11	Undermine Intelligent Gas Detection Car Based on INS/WSN and Algorithm Implementation. , 2016, , .		0
12	A Serially Concatenated NOMA scheme for Cluster-Based Vehicular Communications. , 2020, , .		0