

Yan Li

List of Publications by Year in descending order

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Version: 2024-02-01

15
papers

162
citations

1307594

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1474206

9
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16
all docs

16
docs citations

16
times ranked

208
citing authors

#	ARTICLE	IF	CITATIONS
1	A Case Study of WiFi Sniffing Performance Evaluation. IEEE Access, 2020, 8, 129224-129235.	4.2	31
2	A robust pedestrian navigation algorithm with low cost IMU. , 2012, , .		19
3	A Probabilistic Indoor Localization System for Heterogeneous Devices. IEEE Sensors Journal, 2019, 19, 6822-6832.	4.7	19
4	Experimental Evaluation of a UWB-Based Cooperative Positioning System for Pedestrians in GNSS-Denied Environment. Sensors, 2019, 19, 5274.	3.8	19
5	A Pedestrian Navigation System Based on Low Cost IMU. Journal of Navigation, 2014, 67, 929-949.	1.7	17
6	Practical Evaluation of a Crowdsourcing Indoor Localization System Using Hidden Markov Models. IEEE Sensors Journal, 2019, 19, 9332-9340.	4.7	16
7	High-Dimensional Probabilistic Fingerprinting in Wireless Sensor Networks Based on a Multivariate Gaussian Mixture Model. Sensors, 2018, 18, 2602.	3.8	14
8	Urban Vehicle Localization in Public LoRaWan Network. IEEE Internet of Things Journal, 2022, 9, 10283-10294.	8.7	11
9	Dead reckoning navigation with Constant Velocity Update (CUPT). , 2012, , .		7
10	Smartphone User Tracking by Incorporating User Orientation Using a Double-Layer HMM. IEEE Transactions on Vehicular Technology, 2022, 71, 7780-7790.	6.3	4
11	A robust humanoid robot navigation algorithm with ZUPT. , 2012, , .		2
12	Mobile surveying system for road assets monitoring and management. , 2012, , .		1
13	A Benchmarking Measurement Campaign to Support Ubiquitous Localization in GNSS Denied and Indoor Environments. International Association of Geodesy Symposia, 2020, , 1.	0.4	1
14	Design of imaging guidance system with double optical wedges. , 2012, , .		0
15	Automatic road surface profiling with sensors fusion. , 2012, , .		0