## Gunwoo Lee

## List of Publications by Year in descending order

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1478505 1588992 10 99 8 6 citations h-index g-index papers 10 10 10 106 citing authors docs citations times ranked all docs

#	Article	IF	CITATIONS
1	Controlling passenger flow to mitigate the effects of platform overcrowding on train dwell time. Journal of Intelligent Transportation Systems: Technology, Planning, and Operations, 2022, 26, 366-381.	4.2	8
2	An Adaptive Sensor Fusion Framework for Pedestrian Indoor Navigation in Dynamic Environments. IEEE Transactions on Mobile Computing, 2021, 20, 320-336.	5.8	5
3	Fusion of the SLAM with Wi-Fi-Based Positioning Methods for Mobile Robot-Based Learning Data Collection, Localization, and Tracking in Indoor Spaces. Sensors, 2020, 20, 5182.	3.8	10
4	Recurrent Neural Network-Based Hybrid Localization for Worker Tracking in an Offshore Environment. Applied Sciences (Switzerland), 2020, 10, 4721.	2.5	4
5	Crowdsourcing-Based Learning Data Collection for Real-Time Sensor Error Correction in Indoor Environments. IEEE Access, 2020, 8, 127353-127367.	4.2	7
6	A Hybrid Marker-Based Indoor Positioning System for Pedestrian Tracking in Subway Stations. Applied Sciences (Switzerland), 2020, 10, 7421.	2.5	9
7	The spatial and temporal variation in passenger service rate and its impact on train dwell time: A time-series clustering approach using dynamic time warping. International Journal of Sustainable Transportation, 2018, 12, 725-736.	4.1	8
8	Methods and Tools to Construct a Global Indoor Positioning System. IEEE Transactions on Systems, Man, and Cybernetics: Systems, 2018, 48, 906-919.	9.3	39
9	Subway Stop/Departure Detection using a Magnetic Sensor of the Smartphone. , 2018, , .		5
10	Subway train stop detection using magnetometer sensing data. , 2014, , .		4