

# Hong Yuan

## List of Publications by Year in descending order

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papers

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1307594  
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docs citations

8  
times ranked

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#	ARTICLE	IF	CITATIONS
1	Off-Line Evaluation of Indoor Positioning Systems in Different Scenarios: The Experiences From IPIN 2020 Competition. IEEE Sensors Journal, 2022, 22, 5011-5054.	4.7	35
2	Performance Analysis of a GNSS Multipath Detection and Mitigation Method With Two Low-Cost Antennas in RTK Positioning. IEEE Sensors Journal, 2022, 22, 4827-4835.	4.7	9
3	Integrated PDR/GNSS at Different Times for Pedestrian Localization in Urban Canyon. IEEE Access, 2021, 9, 22698-22710.	4.2	3
4	Cooperative Positioning Method of Dual Foot-Mounted Inertial Pedestrian Dead Reckoning Systems. IEEE Transactions on Instrumentation and Measurement, 2021, 70, 1-14.	4.7	10
5	The IPIN 2019 Indoor Localisation Competitionâ€™Description and Results. IEEE Access, 2020, 8, 206674-206718.	4.2	37
6	The Improved Constraint Methods for Foot-Mounted PDR System. IEEE Access, 2020, 8, 31764-31779.	4.2	20
7	Novel Drift Reduction Methods in Foot-Mounted PDR System. Sensors, 2019, 19, 3962.	3.8	12
8	Smartphone-based integrated PDR/GPS/Bluetooth pedestrian location. Advances in Space Research, 2017, 59, 877-887.	2.6	43