

# Soyoung Park

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/235072/publications.pdf>

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#	ARTICLE	IF	CITATIONS
1	Evaluating Indoor Positioning Systems in a Shopping Mall: The Lessons Learned From the IPIN 2018 Competition. IEEE Access, 2019, 7, 148594-148628.	4.2	60
2	A Smartphone-Based Pedestrian Dead Reckoning System With Multiple Virtual Tracking for Indoor Navigation. IEEE Sensors Journal, 2018, 18, 6756-6764.	4.7	40
3	The IPIN 2019 Indoor Localisation Competitionâ€™Description and Results. IEEE Access, 2020, 8, 206674-206718.	4.2	37
4	Adaptive Attitude Estimation for Low-Cost MEMS IMU Using Ellipsoidal Method. IEEE Transactions on Instrumentation and Measurement, 2020, 69, 7082-7091.	4.7	23
5	Robust Pedestrian Dead Reckoning for Multiple Poses in Smartphones. IEEE Access, 2021, 9, 54498-54508.	4.2	15
6	Accelerometer-based smartphone step detection using machine learning technique. , 2017, , .		12
7	Pedestrian motion classification on omnidirectional treadmill. , 2015, , .		0