

Jae Hong Lee

List of Publications by Year in descending order

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Version: 2024-02-01

8
papers

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citations

1937685
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g-index

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all docs

8
docs citations

8
times ranked

148
citing authors

#	ARTICLE	IF	CITATIONS
1	Information Fusion for Cooperative Indoor Positioning Using BÃ©zier Curves. IEEE Sensors Journal, 2022, 22, 5063-5074.	4.7	1
2	A Zero-Velocity Detection Algorithm Robust to Various Gait Types for Pedestrian Inertial Navigation. IEEE Sensors Journal, 2022, 22, 4916-4931.	4.7	4
3	Robust Pedestrian Dead Reckoning for Multiple Poses in Smartphones. IEEE Access, 2021, 9, 54498-54508.	4.2	15
4	Mitigation of a Heading Drift in Pedestrian Dead-reckoning Caused by the Sensor Bandwidth. International Journal of Control, Automation and Systems, 2021, 19, 2882-2890.	2.7	2
5	Removal of Contaminant Nanoparticles with CO_2 Nanobullets at Atmospheric Conditions. International Journal of Precision Engineering and Manufacturing - Green Technology, 2020, 7, 929-938.	4.9	0
6	The IPIN 2019 Indoor Localisation Competitionâ€™ Description and Results. IEEE Access, 2020, 8, 206674-206718.	4.2	37
7	Cubature Point-based Location Domain Fusion of PDRs Mounted on Both Feet for Indoor Positioning of a Firefighter. Journal of Institute of Control, Robotics and Systems, 2020, 26, 630-636.	0.2	1
8	MEMS 3D DR/GPS Integrated System for Land Vehicle Application Robust to GPS Outages. IEEE Access, 2019, 7, 73336-73348.	4.2	17