

Jae Hong Lee

List of Publications by Year in descending order

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Version: 2024-02-01

8
papers

77
citations

1937685
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1720034
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8
docs citations

8
times ranked

148
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|---|-----|-----------|
| 1 | The IPIN 2019 Indoor Localisation Competitionâ€™Description and Results. IEEE Access, 2020, 8, 206674-206718. | 4.2 | 37 |
| 2 | MEMS 3D DR/GPS Integrated System for Land Vehicle Application Robust to GPS Outages. IEEE Access, 2019, 7, 73336-73348. | 4.2 | 17 |
| 3 | Robust Pedestrian Dead Reckoning for Multiple Poses in Smartphones. IEEE Access, 2021, 9, 54498-54508. | 4.2 | 15 |
| 4 | A Zero-Velocity Detection Algorithm Robust to Various Gait Types for Pedestrian Inertial Navigation. IEEE Sensors Journal, 2022, 22, 4916-4931. | 4.7 | 4 |
| 5 | 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 |
| 6 | Information Fusion for Cooperative Indoor Positioning Using BÃ©zier Curves. IEEE Sensors Journal, 2022, 22, 5063-5074. | 4.7 | 1 |
| 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 | 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 |