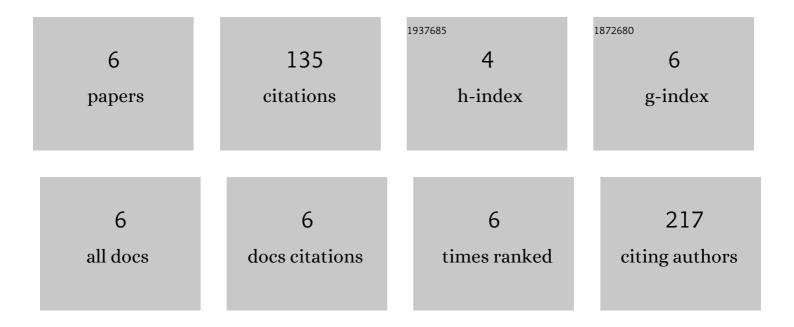
Hideaki Uchiyama

List of Publications by Year in descending order

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| # | Article | IF | CITATIONS |
|---|---|-----|-----------|
| 1 | Understanding the Behavior of Data-Driven Inertial Odometry With Kinematics-Mimicking Deep Neural Network. IEEE Access, 2021, 9, 36589-36619. | 4.2 | 3 |
| 2 | The IPIN 2019 Indoor Localisation Competition—Description and Results. IEEE Access, 2020, 8, 206674-206718. | 4.2 | 37 |
| 3 | End-to-End Learning Framework for IMU-Based 6-DOF Odometry. Sensors, 2019, 19, 3777. | 3.8 | 37 |
| 4 | Solving Monocular Visual Odometry Scale Factor with Adaptive Step Length Estimates for Pedestrians Using Handheld Devices. Sensors, 2019, 19, 953. | 3.8 | 8 |
| 5 | Indoor Positioning System Based on Chest-Mounted IMU. Sensors, 2019, 19, 420. | 3.8 | 48 |
| 6 | Incremental 3D Cuboid Modeling with Drift Compensation. Sensors, 2019, 19, 178. | 3.8 | 2 |