

# Hideaki Uchiyama

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5324252/publications.pdf>

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6  
papers

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citations

1937685

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1872680

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docs citations

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times ranked

217  
citing authors

#	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 Competitionâ€™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