

# Olli J Suominen

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2282537/publications.pdf>

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12  
papers

78  
citations

2258059

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2053705

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12  
all docs

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docs citations

12  
times ranked

72  
citing authors

#	ARTICLE	IF	CITATIONS
1	Methods for Simultaneous Robot-World-Handâ€Eye Calibration: A Comparative Study. Sensors, 2019, 19, 2837.	3.8	46
2	FinnForest dataset: A forest landscape for visual SLAM. Robotics and Autonomous Systems, 2020, 132, 103610.	5.1	14
3	Retro-Reflective-Marker-Aided Target Pose Estimation in a Safety-Critical Environment. Applied Sciences (Switzerland), 2021, 11, 3.	2.5	12
4	Preserving natural scene lighting by strobe-lit video. , 2015, , .		2
5	Robust vision using retro reflective markers for remote handling in ITER. Fusion Engineering and Design, 2020, 161, 112080.	1.9	2
6	Efficient cost volume sampling for plane sweeping based multiview depth estimation. , 2015, , .		1
7	Subjective comparison of monocular and stereoscopic vision in teleoperation of a robot arm manipulator. IS&T International Symposium on Electronic Imaging, 2019, 31, 659-1-659-6.	0.4	1
8	Implementation of depth map filtering algorithms on mobile-specific platforms. , 2012, , .		0
9	Transform domain similarity measures in stereo matching. , 2012, , .		0
10	Circular trajectory correspondences for iterative closest point registration. , 2013, , .		0
11	Speed-optimized free-viewpoint rendering based on depth layering. , 2015, , .		0
12	Accuracy Evaluation of a Linear Positioning System for Light Field Capture. Lecture Notes in Computer Science, 2015, , 388-397.	1.3	0