

Olli J Suominen

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

78
citations

2258059

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h-index

2053705

5
g-index

12
all docs

12
docs citations

12
times ranked

72
citing authors

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