Matea Äonlić

List of Publications by Year in descending order

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17	116	1683354	1588620
papers	citations	h-index	g-index
17 all docs	17 docs citations	17 times ranked	120 citing authors

#	Article	IF	CITATIONS
1	Temporal phase unwrapping using orthographic projection. Optics and Lasers in Engineering, 2017, 90, 34-47.	2.0	23
2	Single-Shot Dense 3D Reconstruction Using Self-Equalizing De Bruijn Sequence. IEEE Transactions on Image Processing, 2016, 25, 5131-5144.	6.0	19
3	3D registration based on the direction sensor measurements. Pattern Recognition, 2019, 88, 532-546.	5.1	14
4	An evaluation of real-time RGB-D visual odometry algorithms on mobile devices. Journal of Real-Time Image Processing, 2019, 16, 1643-1660.	2.2	12
5	Efficient Separation Between Projected Patterns for Multiple Projector 3D People Scanning., 2017,,.		11
6	On Tablet 3D Structured Light Reconstruction and Registration. , 2017, , .		8
7	3D Structured Light Scanner on the Smartphone. Lecture Notes in Computer Science, 2016, , 443-450.	1.0	7
8	Dual Imaging–Can Virtual Be Better Than Real?. IEEE Access, 2020, 8, 40246-40260.	2.6	4
9	Software Synchronization of Projector and Camera for Structured Light 3D Body Scanning. , 0, , .		4
10	The Self-Equalizing De Bruijn Sequence for 3D Profilometry. , 2015, , .		4
11	Multi-Projector Multi-Camera Structured Light 3D Body Scanner. , 0, , .		4
12	Image sharpness assessment based on local phase coherence and LAD criterion. , 2016, , .		2
13	3D sensing of back symmetry curve suited for dynamic analysis of spinal deformities. Automatika, 2018, 59, 172-183.	1.2	2
14	3D Surface Profilometry Using Phase Shifting of De Bruijn Pattern. , 2015, , .		1
15	On Fabrication of a Shoe Insole: 3D Scanning Using a Smartphone. IFMBE Proceedings, 2019, , 111-116.	0.2	1
16	3D registration on mobile platforms using an accelerometer., 2017,,.		0
17	High-Resolution View Synthesis In Camera-Projector Systems Using Compressive Dual Imaging. , 2020, , .		0