

Fahri Yaras

List of Publications by Year in descending order

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Version: 2024-02-01

13
papers

656
citations

1684188

5
h-index

1872680

6
g-index

13
all docs

13
docs citations

13
times ranked

367
citing authors

#	ARTICLE	IF	CITATIONS
1	State of the Art in Holographic Displays: A Survey. Journal of Display Technology, 2010, 6, 443-454.	1.2	234
2	Circular holographic video display system. Optics Express, 2011, 19, 9147.	3.4	179
3	Real-time phase-only color holographic video display system using LED illumination. Applied Optics, 2009, 48, H48.	2.1	123
4	Graphics processing unit accelerated computation of digital holograms. Applied Optics, 2009, 48, H137.	2.1	48
5	Color holographic reconstruction using multiple SLMs and LED illumination. Proceedings of SPIE, 2009, , .	0.8	18
6	Holographic Reconstructions Using Phase-Only Spatial Light Modulators. , 2008, , .		11
7	Multi-SLM holographic display system with planar configuration. , 2010, , .		9
8	Real-time multiple SLM color holographic display using multiple GPU acceleration. , 2009, , .		9
9	Real-time Fringe Pattern Generation with High Quality. , 2009, , .		9
10	Real-time color holographic video display system. , 2009, , .		7
11	Quality comparison and acceleration for digital hologram generation method based on segmentation. , 2009, , .		4
12	Optical reconstruction of transparent objects with phase-only SLMs. Optics Express, 2013, 21, 28246.	3.4	4
13	Circularly configured multi-SLM holographic display system. , 2011, , .		1