

Toshihiro Kubota

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9716499/publications.pdf>

Version: 2024-02-01

7
papers

201
citations

1937685

4
h-index

1872680

6
g-index

7
all docs

7
docs citations

7
times ranked

98
citing authors

#	ARTICLE	IF	CITATIONS
1	Experimental demonstration of parallel two-step phase-shifting digital holography. Optics Express, 2010, 18, 18975.	3.4	93
2	Digital Light-in-Flight Recording by Holography by Use of a Femtosecond Pulsed Laser. IEEE Journal of Selected Topics in Quantum Electronics, 2012, 18, 479-485.	2.9	49
3	Recording of high quality color holograms. Applied Optics, 1986, 25, 4141.	2.1	42
4	Light-in-Flight Recording by Holographic Microscope and Its Numerical Verification. Japanese Journal of Applied Physics, 2009, 48, 09LD01.	1.5	11
5	Influence of the lateral size of a hologram on the reconstructed image in digital light-in-flight recording by holography. Applied Optics, 2021, 60, B59.	1.8	4
6	Motion picture of magnified light pulse propagation with extending recordable time of digital light-in-flight holography. Applied Optics, 2022, 61, B206.	1.8	2
7	Back-light color holography system using a reflection hologram. Applied Optics, 2021, 60, 6023.	1.8	0