

Kaihua Wei

List of Publications by Year in descending order

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Version: 2024-02-01

8
papers

60
citations

1937685
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1588992
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g-index

8
all docs

8
docs citations

8
times ranked

37
citing authors

#	ARTICLE	IF	CITATIONS
1	Fiber laser pumped high power mid-infrared laser with picosecond pulse bunch output. Optics Express, 2013, 21, 25364.	3.4	18
2	High-power multichannel PPMgLN-based optical parametric oscillator pumped by a master oscillation power amplification-structured Q-switched fiber laser. Applied Optics, 2012, 51, 6881.	1.8	16
3	Digital holographic phase imaging with aberrations totally compensated. Biomedical Optics Express, 2019, 10, 283.	2.9	11
4	High power burst-mode operated sub-nanosecond fiber laser based on 20/125 μ m highly doped Yb fiber. Laser Physics, 2016, 26, 025104.	1.2	6
5	Peak power tunable mid-infrared oscillator pumped by a high power picosecond pulsed fiber amplifier with bunch output. Laser Physics, 2016, 26, 075101.	1.2	3
6	Automatic Modal Wavefront Estimation and Correction for Optical Aberration. IEEE Photonics Journal, 2019, 11, 1-9.	2.0	3
7	3.8- μ m Mid-Infrared Laser Quasi-Synchronously Pumped by a MOPA Structured Picosecond Yb Fiber Amplifier With Multi-pulse Operation. IEEE Photonics Journal, 2016, 8, 1-5.	2.0	2
8	Performance of the 1D standard polynomials fitting method for total phase aberration compensation in digital holographic microscopy. Optik, 2020, 223, 165586.	2.9	1