

Kyuki Shibuya

List of Publications by Year in descending order

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Version: 2024-02-01

21
papers

284
citations

1478505

6
h-index

1058476

14
g-index

21
all docs

21
docs citations

21
times ranked

222
citing authors

#	ARTICLE	IF	CITATIONS
1	Characteristics of nonlinear terahertz-wave radiation generated by mid-infrared femtosecond pulse laser excitation. Applied Physics Express, 2021, 14, 092004.	2.4	4
2	Dynamic characterization of polarization property in liquid-crystal-on-silicon spatial light modulator using dual-comb spectroscopic polarimetry. Optics Express, 2020, 28, 23584.	3.4	2
3	Ultrasonic wave sensing using an optical-frequency-comb sensing cavity for photoacoustic imaging. OSA Continuum, 2019, 2, 439.	1.8	6
4	Lock-in-detection dual-comb spectroscopy. OSA Continuum, 2019, 2, 1998.	1.8	5
5	Combination of Lock-in Detection with Dual-Comb Spectroscopy. , 2019, , .		0
6	Combination of lock-in detection with dual-comb spectroscopy. , 2019, , .		0
7	Photon-counting-based diffraction phase microscopy combined with single-pixel imaging. Japanese Journal of Applied Physics, 2018, 57, 042501.	1.5	2
8	Scan-less confocal phase imaging based on dual-comb microscopy. Optica, 2018, 5, 634.	9.3	70
9	Refractive-index-sensing optical comb based on photonic radio-frequency conversion with intracavity multi-mode interference fiber sensor. Optics Express, 2018, 26, 19694.	3.4	30
10	Use of Lock-in Detection in Dual-Comb Spectroscopy. , 2018, , .		0
11	Dual-comb single-pixel imaging in both amplitude and phase. , 2018, , .		0
12	Single-pixel diffraction-phase microscopic imaging combined with photon counting. , 2018, , .		0
13	Hyperspectral single-pixel imaging with dual optical combs. Proceedings of SPIE, 2017, , .	0.8	0
14	Dual-comb spectroscopic ellipsometry. Nature Communications, 2017, 8, 610.	12.8	64
15	Subpixel-shift cyclic-Hadamard microscopic imaging using a pseudo-inverse-matrix procedure. Optics Express, 2017, 25, 3420.	3.4	11
16	Scan-less hyperspectral dual-comb single-pixel-imaging in both amplitude and phase. Optics Express, 2017, 25, 21947.	3.4	46
17	Dual-comb single-pixel imaging for scan-less hyperspectral imaging. , 2017, , .		0
18	Single-pixel imaging by Hadamard transform and its application for hyperspectral imaging. Proceedings of SPIE, 2016, , .	0.8	3

#	ARTICLE	IF	CITATIONS
19	Fluorescence microscope by using computational ghost imaging. MATEC Web of Conferences, 2015, 32, 05001.	0.2	4
20	Comparison of reconstructed images between ghost imaging and Hadamard transform imaging. Optical Review, 2015, 22, 897-902.	2.0	36
21	Reduction effect of the accumulated number of ghost imaging by circulatory pattern. Proceedings of SPIE, 2014, , .	0.8	1