

Yuan Yuan

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2599964/publications.pdf>

Version: 2024-02-01

11
papers

109
citations

1478505

6
h-index

1372567

10
g-index

11
all docs

11
docs citations

11
times ranked

116
citing authors

#	ARTICLE	IF	CITATIONS
1	Ultrahigh-Speed Color Imaging with Single-Pixel Detectors at Low Light Level. <i>Physical Review Applied</i> , 2019, 12, .	3.8	31
2	Facile Synthesis of Self-Sensitized TiO_2 Photocatalysts and Their Higher Photocatalytic Activity. <i>Journal of the American Ceramic Society</i> , 2012, 95, 3941-3946.	3.8	18
3	Retrospective study of the treatment of port-wine stains with 595-nm pulsed dye laser in 261 Chinese patients. <i>Lasers in Medical Science</i> , 2020, 35, 1811-1819.	2.1	12
4	Bi-frequency 3D ghost imaging with Haar wavelet transform. <i>Optics Express</i> , 2019, 27, 32349.	3.4	12
5	Semantic ghost imaging based on recurrent-neural-network. <i>Optics Express</i> , 2022, 30, 23475.	3.4	11
6	Illustrative Case Study on the Performance and Optimization of Proton Exchange Membrane Fuel Cell. <i>ChemEngineering</i> , 2019, 3, 23.	2.4	7
7	Enhancing the performance of poly(3-hexylthiophene)/ZnO nanorod arrays based hybrid solar cells through incorporation of a third component. <i>Science China: Physics, Mechanics and Astronomy</i> , 2014, 57, 1289-1298.	5.1	6
8	All-Optical Naked-Eye Ghost Imaging. <i>Scientific Reports</i> , 2020, 10, 2493.	3.3	6
9	Preparation of Al-doped ZnO nanocrystalline aggregates with enhanced performance for dye adsorption. <i>Science China: Physics, Mechanics and Astronomy</i> , 2012, 55, 1198-1202.	5.1	4
10	High-fidelity sub-Nyquist ghost imaging with tri-directional probing. <i>Journal of Applied Physics</i> , 2022, 131, .	2.5	1
11	Ptychographic intensity interferometry imaging under low dynamic ranges. <i>Journal of the Optical Society of America B: Optical Physics</i> , 2022, 39, 1503.	2.1	1