

Jiehui Li

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2142102/publications.pdf>

Version: 2024-02-01

10
papers

223
citations

1478505

6
h-index

1474206

9
g-index

10
all docs

10
docs citations

10
times ranked

267
citing authors

#	ARTICLE	IF	CITATIONS
1	Enabling Technologies for High-Speed Visible Light Communication Employing CAP Modulation. <i>Journal of Lightwave Technology</i> , 2018, 36, 510-518.	4.6	92
2	A Gb/s VLC Transmission Using Hardware Preequalization Circuit. <i>IEEE Photonics Technology Letters</i> , 2015, 27, 1915-1918.	2.5	69
3	Large-coverage underwater visible light communication system based on blue LED employing equal gain combining with integrated PIN array reception. <i>Applied Optics</i> , 2019, 58, 383.	1.8	28
4	A 2 ^Å –2 imaging MIMO system based on LED Visible Light Communications employing space balanced coding and integrated PIN array reception. <i>Optics Communications</i> , 2016, 367, 214-218.	2.1	12
5	High-speed visible light communication utilizing monolithic integrated PIN array receiver. <i>Optics Communications</i> , 2021, 494, 127027.	2.1	8
6	Experimental demonstration for high speed integrated visible light communication and multimode fiber communication system. <i>IET Optoelectronics</i> , 2015, 9, 207-210.	3.3	6
7	Enhanced performance of single-input multiple-output visible light communication system utilizing space diversity technology. <i>Optical Engineering</i> , 2015, 54, 036109.	1.0	5
8	3D Large-Pose Face Alignment Method Based on the Truncated Alexnet Cascade Network. <i>Advances in Condensed Matter Physics</i> , 2020, 2020, 1-8.	1.1	2
9	Design and Simulation of Compound Eye Lens for Visible Light Communication and Illumination. <i>Advances in Condensed Matter Physics</i> , 2020, 2020, 1-6.	1.1	1
10	Experimentally validated full-vectorial model of wavelength multicasting via four-wave mixing in straight waveguides. <i>Scientific Reports</i> , 2018, 8, 13030.	3.3	0