

Jiehui Li

List of Publications by Year in descending order

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papers

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1478505

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10
docs citations

10
times ranked

267
citing authors

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