Yuchen Zhao

List of Publications by Year in descending order

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1684188 1872680 8 89 5 6 citations h-index g-index papers 8 8 8 102 citing authors docs citations times ranked all docs

#	Article	IF	CITATIONS
1	Holography in the invisible. From the thermal infrared to the terahertz waves: outstanding applications and fundamental limits. Light Advanced Manufacturing, 2022, 2, 1.	5.1	3
2	Inverse-problem-based algorithm for sparse reconstruction of Terahertz off-axis holograms. , 2021, , .		2
3	Continuous-wave terahertz reflective ptychography by oblique illumination. Optics Letters, 2020, 45, 4412.	3.3	12
4	Inverse-problem based algorithm for THz off-axis digital holography reconstruction. , 2020, , .		2
5	Iterative phase-retrieval-assisted off-axis terahertz digital holography. Applied Optics, 2019, 58, 9208.	1.8	13
6	THz coherent lensless imaging. Applied Optics, 2019, 58, G256.	1.8	40
7	Digital holographic interferometry and speckle interferometry applied on objects with heterogeneous reflecting properties. Applied Optics, 2019, 58, G318.	1.8	7
8	Accuracy concerns in digital speckle photography combined with Fresnel digital holographic interferometry. Optics and Lasers in Engineering, 2018, 104, 84-89.	3.8	10