Guofu Xu

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/313187/publications.pdf

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		1684188	2053705	
12	133	5	5	
papers	citations	h-index	g-index	
12 all docs	12 docs citations	12 times ranked	97 citing authors	

#	Article	IF	CITATIONS
1	Infinity additive manufacturing of continuous microstructured fiber links for THz communications. Scientific Reports, 2022, 12, 4551.	3.3	8
2	Add drop multiplexers for terahertz communications using two-wire waveguide-based plasmonic circuits. Nature Communications, 2022, 13, .	12.8	19
3	Modular 3D-Printed Plasmonic Circuits for Signal Processing in THz Communications. , 2021, , .		0
4	Terahertz Communications Using Rod-in-air Dielectric Subwavelength Fiber. , 2021, , .		0
5	Additive manufacturing of reconfigurable two-wire plasmonic circuits for terahertz communications. , $2021, , .$		0
6	Continuous Fabrication of Microstructured Waveguides for THz Communications Using Infinite 3D Printing. , $2021, \ldots$		0
7	Dielectric Fiber-assisted Terahertz Communication Links: Perspectives and Challenges for Onboard and Secure Communications. , $2021, \ldots$		0
8	Cellular effects of terahertz waves. Journal of Biomedical Optics, 2021, 26, .	2.6	44
9	Additive manufacturing of reconfigurable two-wire plasmonic circuits for terahertz communications. , $2021, , .$		0
10	Continuous Fabrication of Suspended Core Polypropylene Fiber for THz Communications. , 2021, , .		0
11	Additive manufacturing of highly reconfigurable plasmonic circuits for terahertz communications. Optica, 2020, 7, 1112.	9.3	26
12	Dispersion-limited versus power-limited terahertz communication links using solid core subwavelength dielectric fibers. Photonics Research, 2020, 8, 1757.	7.0	36