## Hangkai Zhang

List of Publications by Year in descending order

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Version: 2024-02-01

2258059 2550090 6 82 3 3 citations h-index g-index papers 6 6 6 74 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Dual-Band THz Photonic Pulses Enabling Synthetic mm-Scale Range Resolution. IEEE Photonics Technology Letters, 2018, 30, 1760-1763.	2.5	16
2	Experimental Demonstration of 3.9 mm Range Resolution Enabled by Synthetic Linearly Chirped THz Photonic Pulses. , $2018,  ,  .$		0
3	A Unified System With Integrated Generation of High-Speed Communication and High-Resolution Sensing Signals Based on THz Photonics. Journal of Lightwave Technology, 2018, 36, 4549-4556.	4.6	35
4	Photonic generation of linear frequency modulated terahertz pulses in the 350 GHz band with beyond 40 GHz bandwidth. , 2017, , .		1
5	Experimental generation of linearly chirped 350  GHz band pulses with a bandwidth beyond 60 â€% Optics Letters, 2017, 42, 5242.	۰GHz.	21
6	Exploring THz band for high speed wireless communications. , 2016, , .		9