

Hai Huy Nguyen Pham

List of Publications by Year in descending order

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Version: 2024-02-01

11
papers

254
citations

1478505

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1872680

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11
all docs

11
docs citations

11
times ranked

222
citing authors

#	ARTICLE	IF	CITATIONS
1	Enhancement of spatial resolution of terahertz imaging systems based on terajet generation by dielectric cube. <i>APL Photonics</i> , 2017, 2, .	5.7	86
2	Millimeter-Wave and Terahertz-Wave Applications Enabled by Photonics. <i>IEEE Journal of Quantum Electronics</i> , 2016, 52, 1-12.	1.9	60
3	Visualization of the spatial-temporal evolution of continuous electromagnetic waves in the terahertz range based on photonics technology. <i>Optica</i> , 2014, 1, 365.	9.3	46
4	Three-dimensional direct observation of Gouy phase shift in a terajet produced by a dielectric cuboid. <i>Applied Physics Letters</i> , 2016, 108, 191102.	3.3	23
5	Asymmetric phase anomaly of terajet generated from dielectric cube under oblique illumination. <i>Applied Physics Letters</i> , 2017, 110, 201105.	3.3	11
6	Characterization of an F-Band Horn Antenna Based on Electro-Optic Near-Field Measurements. <i>IEICE Transactions on Electronics</i> , 2015, E98.C, 866-872.	0.6	10
7	Direct observation of terahertz wavefront converted by a metal hole array. , 2015, , .		6
8	Far-field antenna characterization in the sub-THz region based on electrooptic near-field measurements. , 2014, , .		4
9	Electric-field visualization technique for evaluating radiation from automotive millimeter-wave radar. , 2017, , .		4
10	Experimental characterization of terajet generated from dielectric cuboid under different illumination conditions. , 2017, , .		3
11	Electric field visualization system for antenna characterization at terahertz frequency based on a nonpolarimetric self-heterodyne EO technique. , 2014, , .		1