

# Hai Huy Nguyen Pham

## List of Publications by Year in descending order

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11  
papers

254  
citations

1478505

6  
h-index

1872680

6  
g-index

11  
all docs

11  
docs citations

11  
times ranked

222  
citing authors

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