

Jinqi Wang

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

203
citations

1478505

6
h-index

1720034

7
g-index

10
all docs

10
docs citations

10
times ranked

280
citing authors

#	ARTICLE	IF	CITATIONS
1	Liquid metal-based plasmonics. Optics Express, 2012, 20, 2346.	3.4	51
2	Reconfigurable plasmonic devices using liquid metals. Optics Express, 2012, 20, 12119.	3.4	51
3	Reconfigurable liquid metal based terahertz metamaterials via selective erasure and refilling to the unit cell level. Applied Physics Letters, 2013, 103, .	3.3	48
4	Reconfigurable terahertz metamaterial device with pressure memory. Optics Express, 2014, 22, 4065.	3.4	22
5	Injection Molding of Free-standing, Three-dimensional, All-metal Terahertz Metamaterials. Advanced Optical Materials, 2014, 2, 663-669.	7.3	14
6	Electrolytic reduction of liquid metal oxides and its application to reconfigurable structured devices. Scientific Reports, 2015, 5, 8637.	3.3	10
7	Gallium platinum alloys “a new material system for UV plasmonics. Optical Materials Express, 2017, 7, 2880.	3.0	5
8	Reconfigurable plasmonic and metamaterial devices using liquid metals. , 2013, , .		1
9	Free-standing terahertz metamaterial fabricated via injection molding. , 2014, , .		1
10	Selective Erasure and Refilling of Liquid Metal Based Terahertz Metamaterials. , 2014, , .		0