

Liang Peng

List of Publications by Year in descending order

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8
papers

128
citations

1684188
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1588992
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all docs

8
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8
times ranked

222
citing authors

#	ARTICLE	IF	CITATIONS
1	Transverse photon spin of bulk electromagnetic waves in bianisotropic media. <i>Nature Photonics</i> , 2019, 13, 878-882.	31.4	37
2	Backward-to-Forward Wide-Angle Fast Beam-Scanning Leaky-Wave Antenna With Consistent Gain. <i>IEEE Transactions on Antennas and Propagation</i> , 2021, 69, 2987-2992.	5.1	33
3	Novel Microwave Sensors Based on Split Ring Resonators for Measuring Permittivity. <i>IEEE Access</i> , 2018, 6, 26111-26120.	4.2	32
4	Printed multi-band compound meta-loop antenna with hybrid-coupled SRRs. <i>IET Microwaves, Antennas and Propagation</i> , 2018, 12, 1382-1388.	1.4	9
5	Plasmonic-cavity model for radiating nano-rod antennas. <i>Scientific Reports</i> , 2015, 4, 3825.	3.3	6
6	LAYER-BY-LAYER DESIGN OF BIANISOTROPIC METAMATERIAL AND ITS HOMOGENIZATION. <i>Progress in Electromagnetics Research</i> , 2017, 159, 39-47.	4.4	4
7	Wideband Radiation From an Offset-Fed Split Ring Resonator With Multi-Order Resonances. <i>IEEE Antennas and Wireless Propagation Letters</i> , 2018, 17, 2198-2202.	4.0	4
8	A compact planar ultra-wideband handset antenna with L-shaped extended ground stubs. <i>IEICE Electronics Express</i> , 2017, 14, 20170680-20170680.	0.8	3