

# Jiaqing Chen

## List of Publications by Year in descending order

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14  
papers

147  
citations

1163117  
8  
h-index

1199594  
12  
g-index

14  
all docs

14  
docs citations

14  
times ranked

206  
citing authors

#	ARTICLE	IF	CITATIONS
1	A wideband circularly polarized reflectarray using novel Pancharatnamâ€Berry phase elements. Microwave and Optical Technology Letters, 2021, 63, 2414-2422.	1.4	0
2	Ultraâ€wideband radar crossâ€section reduction using polarization conversion metasurface. International Journal of RF and Microwave Computer-Aided Engineering, 2020, 30, e22085.	1.2	9
3	Broadband bifunctional Luneburgâ€Fisheye lens based on anisotropic metasurface. Scientific Reports, 2020, 10, 20381.	3.3	9
4	Broadband transparent metamaterial absorber in wireless communication band based on indium tin oxide film. International Journal of RF and Microwave Computer-Aided Engineering, 2019, 29, e21955.	1.2	8
5	An Ultra-Wide Band Polarization-Independent Random Coding Metasurface for RCS Reduction. Electronics (Switzerland), 2019, 8, 1104.	3.1	6
6	A low scattering slot antenna based on broadband polarization conversion metasurface. International Journal of RF and Microwave Computer-Aided Engineering, 2019, 29, e21828.	1.2	1
7	Dualâ€band reflected beam steering with singleâ€layered focusing anisotropic metasurface. IET Microwaves, Antennas and Propagation, 2019, 13, 1498-1502.	1.4	5
8	A Novel Coding Phase Gradient Metasurface for Wideband RCS Reduction. , 2019, , .		2
9	Dualâ€band highâ€gain Fabryâ€Perot cavity antenna with a sharedâ€aperture FSS layer. IET Microwaves, Antennas and Propagation, 2018, 12, 2007-2011.	1.4	22
10	An ultra-wideband linear polarization conversion metasurface. Japanese Journal of Applied Physics, 2018, 57, 090311.	1.5	16
11	Dissecting Target Toxic Tissue and Tissue Specific Responses of Irinotecan in Rats Using Metabolomics Approach. Frontiers in Pharmacology, 2017, 8, 122.	3.5	12
12	A novel liquid chromatography tandem mass spectrometry method for simultaneous determination of branched-chain amino acids and branched-chain $\alpha$ -keto acids in human plasma. Amino Acids, 2016, 48, 1523-1532.	2.7	32
13	Time-resolved metabolomics analysis of individual differences during the early stage of lipopolysaccharide-treated rats. Scientific Reports, 2016, 6, 34136.	3.3	21
14	A pseudo-kinetics approach for time-series metabolomics investigations: more reliable and sensitive biomarkers revealed in vincristine-induced paralytic ileus rats. RSC Advances, 2016, 6, 54471-54478.	3.6	4