

Wudeng Wang

List of Publications by Year in descending order

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Version: 2024-02-01

8
papers

39
citations

2258059

3
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1872680

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8
all docs

8
docs citations

8
times ranked

15
citing authors

#	ARTICLE	IF	CITATIONS
1	Symmetry-protected dual quasi-bound states in the continuum with high tunability in metasurface. Journal of Optics (United Kingdom), 2020, 22, 125102.	2.2	18
2	Symmetry-protected bound state in the continuum in the metasurface of dielectric nanodisk with the inclined surface. Journal of Modern Optics, 2021, 68, 699-706.	1.3	8
3	High-quality-factor multiple Fano resonances in free-standing all-dielectric nanodisk dimers for applications. Optik, 2020, 207, 163815.	2.9	7
4	Double toroidal switches based on the different multipole responses in the all-dielectric metasurface. Journal of Nanophotonics, 2020, 14, .	1.0	2
5	Gap-enhanced toroidal dipole and magnetic Fano resonances with polarization independence in all-dielectric metamaterials for sensing. Journal of Nanophotonics, 2020, 14, .	1.0	2
6	Dual quasi-bound states in the continuum in graphene/dielectric hybrid metamaterial from out-of-plane symmetry protection. Journal of Modern Optics, 2022, 69, 225-231.	1.3	2
7	Large-modulation-depth polarization-controlled multiple switching based on magnetic responses in all-dielectric metasurface. Journal of Nanophotonics, 2021, 15, .	1.0	0
8	Analogue of electromagnetically induced transparency in all-dielectric metasurface induced by quasi-bound state in the continuum for switching. Journal of Modern Optics, 0, , 1-8.	1.3	0