

# Wudeng Wang

## List of Publications by Year in descending order

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8  
papers

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citations

2258059

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1872680

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docs citations

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times ranked

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