

Wenbing Liu

List of Publications by Year in descending order

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papers

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165
citing authors

#	ARTICLE	IF	CITATIONS
1	Study on a stretchable, fiber-shaped, and TiO ₂ nanowire array-based dye-sensitized solar cell with electrochemical impedance spectroscopy method. <i>Electrochimica Acta</i> , 2018, 267, 34-40.	5.2	32
2	Dual-band asymmetric optical transmission of both linearly and circularly polarized waves using bilayer coupled complementary chiral metasurface. <i>Optics Express</i> , 2019, 27, 33399.	3.4	25
3	Nucleation mechanism of CH ₃ NH ₃ PbI ₃ with two-step method for rational design of high performance perovskite solar cells. <i>Journal of Alloys and Compounds</i> , 2017, 697, 374-379.	5.5	21
4	Narrow-band and high-contrast asymmetric transmission based on metal-metal-metal asymmetric gratings. <i>Optics Express</i> , 2019, 27, 25107.	3.4	21
5	Flexible and transparent broadband microwave metasurface absorber based on multipolar interference engineering. <i>Optics Express</i> , 2022, 30, 7694.	3.4	15
6	Mechanism and performance analyses of optical beam splitters using all-dielectric oligomer-based metasurfaces. <i>Optics Express</i> , 2020, 28, 32721.	3.4	11
7	High-Performance Asymmetric Optical Transmission Based on a Dielectricâ€Metal Metasurface. <i>Nanomaterials</i> , 2021, 11, 2410.	4.1	6