

Muliang Zhu

List of Publications by Year in descending order

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1937685

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2053705

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#	ARTICLE	IF	CITATIONS
1	Manifold Learning for Knowledge Discovery and Intelligent Inverse Design of Photonic Nanostructures: Breaking the Geometric Complexity. <i>ACS Photonics</i> , 2022, 9, 714-721.	6.6	25
2	Maximized Frequency Doubling through the Inverse Design of Nonlinear Metamaterials. <i>ACS Nano</i> , 2022, 16, 3926-3933.	14.6	18
3	Dynamically tunable second-harmonic generation using hybrid nanostructures incorporating phase-change chalcogenides. <i>Nanophotonics</i> , 2022, 11, 2727-2735.	6.0	13
4	Broadband-Tunable Third-Harmonic Generation Using Phase-Change Chalcogenides. <i>Advanced Photonics Research</i> , 2022, 3, .	3.6	5
5	Broadband-Tunable Third-Harmonic Generation Using Phase-Change Chalcogenides. , 2021, , .		1
6	Dynamically tunable third-harmonic generation with all-dielectric metasurfaces incorporating phase-change chalcogenides. <i>Optics Letters</i> , 2021, 46, 5296.	3.3	10