

Muliang Zhu

List of Publications by Year in descending order

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papers

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1937685

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2053705

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docs citations

6
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citing authors

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