Xingtao Liu

List of Publications by Year in descending order

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Version: 2024-02-01

1478505 1872680 6 60 6 6 citations h-index g-index papers 6 6 6 27 docs citations all docs times ranked citing authors

#	Article	IF	CITATIONS
1	Bionic Optical Leaf for Photoreduction of CO ₂ from Noble Metal Atom Mediated Graphene Nanobubble Arrays. ACS Nano, 2022, 16, 1909-1918.	14.6	14
2	Enhanced Energy Transfer from Nitrogenâ€Vacancy Centers to Threeâ€Dimensional Graphene Heterostructures by Laser Nanoshaping. Advanced Optical Materials, 2021, 9, 2001830.	7.3	12
3	Nanoalloy libraries from laser-induced thermionic emission reduction. Science Advances, 2022, 8, eabm6541.	10.3	11
4	Magnetically Aligned Ultrafine Cobalt Embedded 3D Porous Carbon Metamaterial by Oneâ€6tep Ultrafast Laser Direct Writing. Advanced Science, 2021, 8, e2102477.	11.2	9
5	3D MOF Nanoarchitecture Membrane via Ultrafast Laser Nanoforging. Small Methods, 2021, 5, e2100758.	8.6	8
6	Origins of Ultrafast Pulse Laser-Induced Nano Straight Lines with Potential Applications in Detecting Subsurface Defects in Silicon Carbide Wafers. Nanomanufacturing and Metrology, 2022, 5, 167-178.	3.0	6