

Xingtao Liu

List of Publications by Year in descending order

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6
papers

60
citations

1478505

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h-index

1872680

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g-index

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all docs

6
docs citations

6
times ranked

27
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	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
3	Nanoalloy libraries from laser-induced thermionic emission reduction. Science Advances, 2022, 8, eabm6541.	10.3	11
4	Enhanced Energy Transfer from Nitrogen Vacancy Centers to Three-Dimensional Graphene Heterostructures by Laser Nanoshaping. Advanced Optical Materials, 2021, 9, 2001830.	7.3	12
5	3D MOF Nanoarchitecture Membrane via Ultrafast Laser Nanoforging. Small Methods, 2021, 5, e2100758.	8.6	8
6	Magnetically Aligned Ultrafine Cobalt Embedded 3D Porous Carbon Metamaterial by One-Step Ultrafast Laser Direct Writing. Advanced Science, 2021, 8, e2102477.	11.2	9