

Xiangrui Jiang

List of Publications by Year in descending order

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Version: 2024-02-01

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2258059

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citing authors

#	ARTICLE	IF	CITATIONS
1	Pulsed neutron source from interaction of relativistic laser pulse with micro-structure assisted pitcher-catcher target. Plasma Physics and Controlled Fusion, 2022, 64, 085004.	2.1	2
2	Microstructure-Assisted Laser-Driven Photonuclear Pulsed Neutron Source. Physical Review Applied, 2021, 15, .	3.8	7
3	Highly Efficient Heavy Ion Acceleration from Laser Interaction with Dusty Plasma. Advanced Photonics Research, 2021, 2, 2000181.	3.6	4
4	Generation and stopping of laser-driven two-component ion beam. Physics of Plasmas, 2021, 28, 093106.	1.9	0
5	Energetic deuterium-ion beams and neutron source driven by multiple-laser interaction with pitcher-catcher target. Nuclear Fusion, 2020, 60, 076019.	3.5	13