

# Xiangrui Jiang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4278845/publications.pdf>

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#	ARTICLE	IF	CITATIONS
1	Energetic deuterium-ion beams and neutron source driven by multiple-laser interaction with pitcher-catcher target. Nuclear Fusion, 2020, 60, 076019.	3.5	13
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	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
5	Generation and stopping of laser-driven two-component ion beam. Physics of Plasmas, 2021, 28, 093106.	1.9	0