

Andrey Sladkov

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1264219/publications.pdf>

Version: 2024-02-01

5
papers

44
citations

2258059

3
h-index

2053705

5
g-index

5
all docs

5
docs citations

5
times ranked

163
citing authors

#	ARTICLE	IF	CITATIONS
1	Experimental evidence for short-pulse laser heating of solid-density target to high bulk temperatures. Scientific Reports, 2017, 7, 12144.	3.3	24
2	Laboratory modelling of equatorial "tongue" accretion channels in young stellar objects caused by the Rayleigh-Taylor instability. Astronomy and Astrophysics, 2022, 657, A112.	5.1	8
3	Experimental stand for studying the impact of laser-accelerated protons on biological objects. Quantum Electronics, 2016, 46, 283-287.	1.0	6
4	Numerical study of non-gyrotropic electron pressure effects in collisionless magnetic reconnection. Physics of Plasmas, 2021, 28, .	1.9	4
5	Three-dimensional hybrid numerical tool for collisionless plasma modeling. Journal of Physics: Conference Series, 2020, 1640, 012011.	0.4	2