

Andrey Sladkov

List of Publications by Year in descending order

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