

Alexandra Alexandrova

List of Publications by Year in descending order

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6
papers

90
citations

1937685
4
h-index

1872680
6
g-index

8
all docs

8
docs citations

8
times ranked

281
citing authors

#	ARTICLE	IF	CITATIONS
1	Hall magnetohydrodynamic effects for three-dimensional magnetic reconnection with finite width along the direction of the current. <i>Journal of Geophysical Research</i> , 2012, 117, .	3.3	36
2	The Properties of Lion Roars and Electron Dynamics in Mirror Mode Waves Observed by the Magnetospheric MultiScale Mission. <i>Journal of Geophysical Research: Space Physics</i> , 2018, 123, 93-103.	2.4	26
3	Motion of reconnection region in the Earth's magnetotail. <i>Geophysical Research Letters</i> , 2015, 42, 4685-4693.	4.0	15
4	Remote estimation of reconnection parameters in the Earth's magnetotail: model and observations. <i>Annales Geophysicae</i> , 2012, 30, 1727-1741.	1.6	5
5	Two interacting X lines in magnetotail: Evolution of collision between the counterstreaming jets. <i>Geophysical Research Letters</i> , 2016, 43, 7795-7803.	4.0	4
6	In Situ Evidence of Ion Acceleration between Consecutive Reconnection Jet Fronts. <i>Astrophysical Journal</i> , 2021, 908, 73.	4.5	3