

# Alexandra Alexandrova

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/803371/publications.pdf>

Version: 2024-02-01

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 | In Situ Evidence of Ion Acceleration between Consecutive Reconnection Jet Fronts. <i>Astrophysical Journal</i> , 2021, 908, 73.   | 4.5 | 3         |
| 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 | 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         |
| 4 | Motion of reconnection region in the Earth's magnetotail. <i>Geophysical Research Letters</i> , 2015, 42, 4685-4693.  | 4.0 | 15        |
| 5 | Remote estimation of reconnection parameters in the Earth's magnetotail: model and observations. <i>Annales Geophysicae</i> , 2012, 30, 1727-1741.  | 1.6 | 5         |
| 6 | 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        |