

# Ayris A Narock

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/835852/publications.pdf>

Version: 2024-02-01

6  
papers

102  
citations

1684188

5  
h-index

1872680

6  
g-index

6  
all docs

6  
docs citations

6  
times ranked

246  
citing authors

| # | ARTICLE  | IF  | CITATIONS |
|---|--|-----|-----------|
| 1 | Identification of Flux Rope Orientation via Neural Networks. <i>Frontiers in Astronomy and Space Sciences</i> , 2022, 9, .   | 2.8 | 5         |
| 2 | Direct First Parker Solar Probe Observation of the Interaction of Two Successive Interplanetary Coronal Mass Ejections in 2020 November. <i>Astrophysical Journal</i> , 2022, 930, 88.           | 4.5 | 14        |
| 3 | Identifying Flux Rope Signatures Using a Deep Neural Network. <i>Solar Physics</i> , 2020, 295, 1.   | 2.5 | 11        |
| 4 | Analysis of the Internal Structure of the Streamer Blowout Observed by the Parker Solar Probe During the First Solar Encounter. <i>Astrophysical Journal, Supplement Series</i> , 2020, 246, 63. | 7.7 | 34        |
| 5 | Source and Propagation of a Streamer Blowout Coronal Mass Ejection Observed by the Parker Solar Probe. <i>Astrophysical Journal, Supplement Series</i> , 2020, 246, 69.                          | 7.7 | 29        |
| 6 | Effect of multiple substorms on the buildup of the ring current. <i>Journal of Geophysical Research</i> , 2005, 110, .   | 3.3 | 9         |