

# Jeffersson Andres Agudelo Rueda

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/21583/publications.pdf>

Version: 2024-02-01

4  
papers

47  
citations

1937685

4  
h-index

2272923

4  
g-index

6  
all docs

6  
docs citations

6  
times ranked

50  
citing authors

#	ARTICLE	IF	CITATIONS
1	Three-dimensional magnetic reconnection in particle-in-cell simulations of anisotropic plasma turbulence. <i>Journal of Plasma Physics</i> , 2021, 87, .	2.1	19
2	Radial Evolution of Thermal and Suprathermal Electron Populations in the Slow Solar Wind from 0.13 to 0.5 au: Parker Solar Probe Observations. <i>Astrophysical Journal</i> , 2022, 931, 118.	4.5	15
3	The Stability of the Electron Strahl against the Oblique Fast-magnetosonic/Whistler Instability in the Inner Heliosphere. <i>Astrophysical Journal Letters</i> , 2022, 926, L26.	8.3	8
4	The Kinetic Expansion of Solar-wind Electrons: Transport Theory and Predictions for the Very Inner Heliosphere. <i>Astrophysical Journal</i> , 2022, 927, 162.	4.5	5