

Susanna Parenti

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7869286/publications.pdf>

Version: 2024-02-01

9
papers

316
citations

1307594

7
h-index

1588992

8
g-index

9
all docs

9
docs citations

9
times ranked

483
citing authors

#	ARTICLE	IF	CITATIONS
1	Flux rope and dynamics of the heliospheric current sheet. <i>Astronomy and Astrophysics</i> , 2022, 659, A110.	5.1	20
2	Validation of a Wave Heated 3D MHD Coronal-wind Model using Polarized Brightness and EUV Observations. <i>Astrophysical Journal</i> , 2022, 929, 75.	4.5	8
3	Prominence eruption observed in He II 304 Å... up to $\approx 6 \times 10^8$ Å TM by EUV/FSI aboard Solar Orbiter. <i>Astronomy and Astrophysics</i> , 2022, 662, L5.	5.1	12
4	Critical Science Plan for the Daniel K. Inouye Solar Telescope (DKIST). <i>Solar Physics</i> , 2021, 296, 1.	2.5	65
5	Linking the Sun to the Heliosphere Using Composition Data and Modelling. <i>Space Science Reviews</i> , 2021, 217, .	8.1	11
6	Spectroscopic detection of coronal plasma flows in loops undergoing thermal non-equilibrium cycles. <i>Astronomy and Astrophysics</i> , 2020, 634, A54.	5.1	8
7	Spectral Diagnostics of Cool Prominence and PCTR Optically Thin Plasmas. <i>Astrophysics and Space Science Library</i> , 2015, , 61-77.	2.7	12
8	Solar Prominences: Observations. <i>Living Reviews in Solar Physics</i> , 2014, 11, 1.	22.0	178
9	Stereoscopic measurements of coronal Doppler velocities. <i>Astronomy and Astrophysics</i> , 0, , .	5.1	2