

Gui-Ming Le

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7136390/publications.pdf>

Version: 2024-02-01

25
papers

281
citations

933447

10
h-index

940533

16
g-index

26
all docs

26
docs citations

26
times ranked

155
citing authors

#	ARTICLE	IF	CITATIONS
1	Wavelet Analysis of Several Important Periodic Properties in the Relative Sunspot Numbers. Research in Astronomy and Astrophysics, 2003, 3, 391-394.	1.1	35
2	Solar cycle distribution of great geomagnetic storms. Astrophysics and Space Science, 2012, 339, 151-156.	1.4	33
3	Solar cycle distribution of major geomagnetic storms. Research in Astronomy and Astrophysics, 2013, 13, 739-748.	1.7	27
4	Dependence of large SEP events with different energies on the associated flares and CMEs. Research in Astronomy and Astrophysics, 2017, 17, 123.	1.7	19
5	Investigation of the possible source for the solar energetic particle event on 2017 September 10. Research in Astronomy and Astrophysics, 2018, 18, 074.	1.7	16
6	Wavelet Analysis of the Schwabe Cycle Properties in Solar Activity. Research in Astronomy and Astrophysics, 2004, 4, 578-582.	1.1	12
7	Solar Energetic Particle Event of 2005 January 20: Release Times and Possible Sources. Research in Astronomy and Astrophysics, 2006, 6, 751-758.	1.1	12
8	Solar cycle distribution of strong solar proton events and the related solar-terrestrial phenomena. Astrophysics and Space Science, 2014, 352, 403-408.	1.4	12
9	Dependence of ≥ 100 MeV protons on the associated flares and CMEs. Research in Astronomy and Astrophysics, 2017, 17, 073.	1.7	11
10	Dependence of Great Geomagnetic Storm ($\Delta \text{SYM-H} - 200$ nT) on Associated Solar Wind Parameters. Solar Physics, 2021, 296, 1.	2.5	11
11	Sun-Earth connection event of super geomagnetic storm on 2001 March 31: the importance of solar wind density. Research in Astronomy and Astrophysics, 2020, 20, 036.	1.7	11
12	Phase relationship between the relative sunspot number and solar 10.7 cm flux. Science Bulletin, 2012, 57, 2078-2082.	1.7	10
13	Statistical properties of X-class flares and their relationship with super active regions during solar cycles 21 and 23. Astrophysics and Space Science, 2014, 350, 443-447.	1.4	10
14	Dependence of Major Geomagnetic Storm Intensity ($\text{Dst} - 100$ nT) on Associated Solar Wind Parameters. Solar Physics, 2020, 295, 1.	2.5	9
15	The properties of solar active regions responsible for ground level enhancements during solar cycles 22 and 23. Research in Astronomy and Astrophysics, 2013, 13, 1219-1224.	1.7	7
16	The Properties of Source Locations and Solar Cycle Distribution of GLEs During 1942-2017. Solar Physics, 2020, 295, 1.	2.5	7
17	The statistical properties of the solar soft X-ray fluence during 1997-2008. Astrophysics and Space Science, 2016, 361, 1.	1.4	6
18	Geoeffectiveness of the coronal mass ejections associated with solar proton events. Research in Astronomy and Astrophysics, 2016, 16, 014.	1.7	6

#	ARTICLE	IF	CITATIONS
19	Source Locations and Solar-Cycle Distribution of the Major Geomagnetic Storms ($\text{Dst} \leq -100$ nT) in the Last Solar Cycle (1997–2019). <i>Journal of Geophysical Research</i> , 2022, 127, 1–14.	2.5	5
20	Can We Estimate the Intensities of Great Geomagnetic Storms ($\text{SYM-H} \sim 200$ nT) with the Burton Equation or the O'Brien and McPherron Equation?. <i>Astrophysical Journal</i> , 2022, 928, 18.	4.5	5
21	Characteristics of source location and solar cycle distribution of the strong solar proton events ($\text{SEP} > 10^4$ pfu) in the last solar cycle (1997–2019). <i>Journal of Geophysical Research</i> , 2021, 126, 1–14.	4.4	4
22	What Can We Learn from the Geoeffectiveness of the Magnetic Cloud on 2012 July 15–17?. <i>Research in Astronomy and Astrophysics</i> , 2022, 22, 015002.	1.7	4
23	Extreme space weather events caused by super active regions during solar cycles 21–24. <i>Research in Astronomy and Astrophysics</i> , 2021, 21, 130.	1.7	3
24	Statistical and Solar Cycle Distribution of Daily Flux $\geq 10^9 \text{ cm}^{-2} \text{ s}^{-1}$ for $E > 2.5$ MeV Electrons Observed by GOES During 1987–2019. <i>Solar Physics</i> , 2021, 296, 1.	2.5	3
25	Properties of the Geomagnetic Storm Main Phase and the Corresponding Solar Wind Parameters on 21–22 October 1999. <i>Universe</i> , 2022, 8, 346.	2.5	3