Svirzhevsky Nikola

List of Publications by Year in descending order

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1039406 713013 36 440 9 citations g-index h-index papers

36 36 36 371 docs citations times ranked citing authors all docs

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#	Article	IF	CITATIONS
1	Comparison of the Results on Precipitation of High-Energy Electrons in the Stratosphere and on Satellites. Cosmic Research, 2021, 59, 24-29.	0.2	5
2	Heliospheric Magnetic Field and The Parker Model. Geomagnetism and Aeronomy, 2021, 61, 299-311.	0.2	2
3	Modulation Effects in Cosmic Rays during a Period of Anomalously Low Solar Activity. Bulletin of the Russian Academy of Sciences: Physics, 2021, 85, 1049-1051.	0.1	3
4	Structure of the Heliospheric Magnetic Field and Galactic Cosmic Ray Modulation. Bulletin of the Russian Academy of Sciences: Physics, 2021, 85, 1176-1178.	0.1	0
5	Atmospheric Effects during the Precipitation of Energetic Electrons. Bulletin of the Russian Academy of Sciences: Physics, 2021, 85, 1310-1313.	0.1	1
6	Temporal Characteristics of Energetic Magnetospheric Electron Precipitation as Observed During Longâ€Term Balloon Observations. Journal of Geophysical Research: Space Physics, 2020, 125, e2020JA028033.	0.8	10
7	Solar Modulation of the Galactic Electron and Proton Intensity near the Activity Minimum of 2009. Bulletin of the Russian Academy of Sciences: Physics, 2019, 83, 551-554.	0.1	0
8	Long-Term Evolution of the Occurrence Rate of Magnetospheric Electron Precipitation into the Earth's Atmosphere. Bulletin of the Russian Academy of Sciences: Physics, 2019, 83, 584-587.	0.1	2
9	Minimum Value of the Heliospheric Magnetic Field in 2008–2010, According to WIND and ACE Data. Bulletin of the Russian Academy of Sciences: Physics, 2019, 83, 559-562.	0.1	0
10	Characteristics of the Energetic Electron Precipitation and Magnetospheric Conditions in 1994. Geomagnetism and Aeronomy, 2018, 58, 483-492.	0.2	4
11	Stratospheric Measurements of Magnetospheric Electron Precipitation and Interplanetary Medium Conditions in Solar Activity Cycles 22–24. Solar System Research, 2018, 52, 189-194.	0.3	O
12	Galactic Cosmic Ray Intensity in the Upcoming Minimum of the Solar Activity Cycle. Geomagnetism and Aeronomy, 2018, 58, 169-177.	0.2	4
13	Precipitation of energetic magnetospheric electrons and accompanying solar wind characteristics. Geomagnetism and Aeronomy, 2017, 57, 147-155.	0.2	8
14	Precipitation of magnetospheric electrons into the Earth's atmosphere and the electrons of the outer radiation belt. Bulletin of the Russian Academy of Sciences: Physics, 2017, 81, 215-218.	0.1	9
15	Cosmic rays, solar activity, and changes in the Earth's climate. Bulletin of the Russian Academy of Sciences: Physics, 2017, 81, 252-254.	0.1	7
16	Modulation of galactic cosmic rays in solar cycles 22–24: Analysis and physical interpretation. Geomagnetism and Aeronomy, 2017, 57, 549-558.	0.2	11
17	Crossovers of the energy spectra of galactic cosmic rays in the activity minima of consecutive solar cycles. Bulletin of the Russian Academy of Sciences: Physics, 2017, 81, 162-165.	0.1	3
18	On the relationship between quasi-biennial variations of solar activity, the heliospheric magnetic field and cosmic rays. Cosmic Research, 2016, 54, 171-177.	0.2	11

#	Article	IF	CITATIONS
19	Description of galactic cosmic ray intensity in the last three solar activity minima. Bulletin of the Russian Academy of Sciences: Physics, 2015, 79, 606-608.	0.1	6
20	Galactic cosmic ray intensity simulation with spatial and temporal dependence of fluctuations of the helioshperic magnetic field. Bulletin of the Russian Academy of Sciences: Physics, 2015, 79, 609-612.	0.1	7
21	Correlation of the quasi-biennial oscillations in galactic cosmic rays and in the solar activity indices. Journal of Physics: Conference Series, 2015, 632, 012050.	0.3	9
22	The heliospheric magnetic field and its relation to the temperature, density, and velocity of solar plasma: Experimental evidence. Cosmic Research, 2014, 52, 15-24.	0.2	2
23	Galactic cosmic rays and parameters of the interplanetary medium near solar activity minima. Cosmic Research, 2013, 51, 29-36.	0.2	3
24	On the status of the sunspot and magnetic cycles in the galactic cosmic ray intensity. Journal of Physics: Conference Series, 2013, 409, 012016.	0.3	10
25	Cosmic ray modulation in the current 24th solar cycle from the measurements in the atmosphere. Journal of Physics: Conference Series, 2013, 409, 012195.	0.3	0
26	Correlation between diffusion-convection and drift parameters of cosmic ray modulation in the minima of solar activity. Journal of Physics: Conference Series, 2013, 409, 012191.	0.3	0
27	Cosmic rays and radioactivity in the near-ground level of the atmosphere. Journal of Physics: Conference Series, 2013, 409, 012213.	0.3	0
28	Transient luminous event phenomena and energetic particles impacting the upper atmosphere: Russian space experiment programs. Journal of Geophysical Research, 2010, 115, .	3.3	8
29	Energetic Particles Impacting the Upper Atmosphere in Connection with Transient Luminous Event Phenomena: Russian Space Experiment Programs. , 2009, , .		4
30	Cosmic Ray Induced Ion Production in the Atmosphere. Space Science Reviews, 2008, 137, 149-173.	3.7	232
31	COSMIC RAY FLUXES IN THE MAXIMUM PHASE OF SOLAR ACTIVITY CYCLES. International Journal of Modern Physics A, 2005, 20, 6669-6671.	0.5	1
32	LONG-TERM BALLOON COSMIC RAY EXPERIMENT: RESULTS OF ANALYSIS OF ENERGETIC ELECTRON PRECIPITATION EVENTS. International Journal of Modern Physics A, 2005, 20, 6843-6845.	0.5	7
33	Cosmic Ray Fluxes in Present and Past Times. Solar Physics, 2004, 224, 323-333.	1.0	11
34	Cosmic rays in the atmosphere: North - south asymmetry. Journal of Geophysical Research, 1996, 101, 2523-2528.	3.3	10
35	Stratospheric measurements of cosmic rays in the 19th–22nd solar activity cycles. Advances in Space Research, 1994, 14, 779-782.	1.2	4
36	Long-Term Soviet Program for the Measurement of Ionizing Radiation in the Atmosphere. Journal of Geomagnetism and Geoelectricity, 1991, 43, 893-900.	0.8	46

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