

Olga Sheiner

List of Publications by Year in descending order

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25
papers

77
citations

1937685
4
h-index

1474206
9
g-index

25
all docs

25
docs citations

25
times ranked

36
citing authors

#	ARTICLE	IF	CITATIONS
1	New ionospheric index for Space Weather services. <i>Advances in Space Research</i> , 2020, 66, 1415-1426.	2.6	6
2	About Factors of Solar Radiation Affecting the Ionosphere. <i>Proceedings of the International Astronomical Union</i> , 2017, 13, 171-174.	0.0	2
3	Ground-Based Observations of Powerful Solar Flares Precursors. <i>Proceedings of the International Astronomical Union</i> , 2017, 13, 318-320.	0.0	0
4	Solar Radio Emission as a Prediction Technique for Coronal Mass Ejectionsâ€™™ Detection. <i>Proceedings of the International Astronomical Union</i> , 2017, 13, 321-323.	0.0	0
5	Long-period geomagnetic pulsations as solar flare precursors. <i>Geomagnetism and Aeronomy</i> , 2016, 56, 249-255.	0.8	4
6	The features of microwave solar radiation observed in the stage of formation and initial propagation of geoeffective coronal mass ejections. <i>Radiophysics and Quantum Electronics</i> , 2012, 54, 655-666.	0.5	7
7	Solar microwave emission phenomena observed during the formation and initial propagation of coronal mass ejections. <i>Radiophysics and Quantum Electronics</i> , 2010, 53, 281-296.	0.5	3
8	Spectral-temporal peculiarities of the microwave emission preceding geoeffective coronal mass ejections. <i>Geomagnetism and Aeronomy</i> , 2009, 49, 1133-1136.	0.8	1
9	Reversal of the polarization of cyclotron radiation in a hot coronal loop. <i>Astrophysical Bulletin</i> , 2008, 63, 156-168.	1.3	1
10	Thermal cyclotron radiation from hot coronal loops and peculiarities of the polarization structure of solar microwave emission sources: I. Brightness temperature. <i>Astronomy Letters</i> , 2007, 33, 168-181.	1.0	2
11	Thermal cyclotron radiation from hot coronal loops and peculiarities of the polarization structure of solar microwave emission sources: II. Integrated characteristics. <i>Astronomy Letters</i> , 2007, 33, 327-339.	1.0	1
12	Spectral Features in Solar Microwave Emission Preceding CME Onset. <i>Proceedings of the International Astronomical Union</i> , 2004, 2004, 233-234.	0.0	1
13	Quasi-Periodic Components of Solar Microwave Emission Preceding The CME Onset on 19 October, 2001. <i>Proceedings of the International Astronomical Union</i> , 2004, 2004, 235-237.	0.0	1
14	The Results of Studying Nonstationary Processes on the Sun by Radioastronomical Methods. <i>Radiophysics and Quantum Electronics</i> , 2002, 45, 75-90.	0.5	4
15	The Source Regions of Impulsive Solar Electron Events. <i>Solar Physics</i> , 2001, 203, 131-144.	2.5	28
16	A study of preflare situations using spectral data on fluxes of solar radio emission in the period from 1970 to 1994. <i>Radiophysics and Quantum Electronics</i> , 1996, 39, 950-956.	0.5	2
17	Thermal cyclotron radiation from a hot coronal loop with helical magnetic field. <i>Space Science Reviews</i> , 1994, 68, 225-231.	8.1	7
18	Discrete energy release in microwave emission in the preflare stage. <i>Space Science Reviews</i> , 1994, 68, 253-254.	8.1	0

#	ARTICLE	IF	CITATIONS
19	Microwave spectrum analysis as solar energy release diagnostics. <i>Space Science Reviews</i> , 1994, 68, 255-257.	8.1	1
20	Magnetic field value in the weak energy release region of the solar corona. <i>Radiophysics and Quantum Electronics</i> , 1994, 37, 569-574.	0.5	0
21	Solar microwave precursors and coronal mass ejection: Possible connection. <i>Radiophysics and Quantum Electronics</i> , 1994, 37, 575-578.	0.5	3
22	Efficiency for electron acceleration in solar energy release region as estimated in the context of plasma mechanism of radio emission. <i>Astrophysical Journal, Supplement Series</i> , 1994, 90, 713.	7.7	3
23	Dynamics of the solar radio spectra in pre-“burst periods related with proton events. <i>Astronomische Nachrichten</i> , 1990, 311, 383-384.	1.2	0
24	Investigation of the magnetic fields of the solar flocculus from radio-astronomy observations. <i>Radiophysics and Quantum Electronics</i> , 1975, 18, 1302-1307.	0.5	0
25	Role of the Radiophysical Research Institute (NIRFI) for promoting and teaching science in Russia. <i>Advances in Geosciences</i> , 0, 3, 41-46.	12.0	0