

Tauno Turunen

List of Publications by Year in descending order

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11
papers

84
citations

1684188
5
h-index

1474206
9
g-index

13
all docs

13
docs citations

13
times ranked

142
citing authors

#	ARTICLE	IF	CITATIONS
1	New Type of Short High-Frequency VLF Patches (‘‘VLF Birds’’) Above 4–5 kHz. <i>Journal of Geophysical Research: Space Physics</i> , 2021, 126, e2020JA028601.	2.4	5
2	A review of unusual VLF bursty-patches observed in Northern Finland for Earth, Planets and Space. <i>Earth, Planets and Space</i> , 2021, 73, .	2.5	4
3	Ground-Based Auroral Hiss Recorded in Northern Finland with Reference to Magnetic Substorms. <i>Geophysical Research Letters</i> , 2020, 47, e2019GL086285.	4.0	4
4	Localization of the Source of Quasiperiodic VLF Emissions in the Magnetosphere by Using Simultaneous Ground and Space Observations: A Case Study. <i>Journal of Geophysical Research: Space Physics</i> , 2020, 125, e2020JA027776.	2.4	15
5	Ground and Space Signatures of VLF Noise Suppression by Whistlers. <i>Journal of Geophysical Research: Space Physics</i> , 2020, 125, e2019JA027430.	2.4	3
6	Bursts of Auroral-Hiss VLF Emissions on the Earth’s Surface at L ~ 5.5 and Geomagnetic Disturbances. <i>Geomagnetism and Aeronomy</i> , 2019, 59, 272-280.	0.8	4
7	A new type of daytime high-frequency VLF emissions at auroral latitudes (‘‘bird emissions’’). <i>Geomagnetism and Aeronomy</i> , 2017, 57, 32-39.	0.8	7
8	Unusually high frequency natural VLF radio emissions observed during daytime in Northern Finland. <i>Environmental Research Letters</i> , 2016, 11, 124006.	5.2	20
9	Conditions in solar wind and magnetosphere during the nontypical VLF hiss burst on December 8, 2013. <i>Geomagnetism and Aeronomy</i> , 2015, 55, 307-315.	0.8	2
10	Strange VLF bursts in northern Scandinavia: case study of the afternoon ‘‘mushroom-like’’ hiss on 8 December 2013. <i>Annales Geophysicae</i> , 2015, 33, 991-995.	1.6	6
11	Characteristics of VLF atmospherics near the resonance frequency of the Earth-ionosphere waveguide 1.6–2.3 kHz by observations in the auroral region. <i>Annales Geophysicae</i> , 2010, 28, 193-202.	1.6	14