

Ingrid Hunstad

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4106859/publications.pdf>

Version: 2024-02-01

16
papers

791
citations

933447
10
h-index

1199594
12
g-index

16
all docs

16
docs citations

16
times ranked

894
citing authors

#	ARTICLE	IF	CITATIONS
1	The ionospheric irregularities climatology over Svalbard from solar cycle 23. Scientific Reports, 2019, 9, 9232.	3.3	38
2	The use of GNSS Signals for Space Weather Monitoring and Prediction. , 2018, , .		0
3	Analysis of the Regional Ionosphere at Low Latitudes in Support of the Biomass ESA Mission. IEEE Transactions on Geoscience and Remote Sensing, 2018, 56, 6412-6424.	6.3	4
4	Energy Efficient System for Environment Observation. Advances in Intelligent Systems and Computing, 2018, , 987-999.	0.6	0
5	Analysis of the ionospheric scintillations during 20â€“21 January 2016 from SANA E by means of the DemoGRAPE scintillation receivers. , 2017, , .		3
6	First Observations of GNSS Ionospheric Scintillations From DemoGRAPE Project. Space Weather, 2016, 14, 704-709.	3.7	18
7	Gravitational potential energy and active deformation in the Apennines. Earth and Planetary Science Letters, 2014, 397, 121-132.	4.4	30
8	Seismic Waves and Sound Waves: From Earthquakes to Music. Seismological Research Letters, 2013, 84, 532-535.	1.9	2
9	Surface deformation in the Abruzzi region, Central Italy, from multitemporal DInSAR analysis. Geophysical Journal International, 2009, 178, 1193-1197.	2.4	20
10	Finite fault inversion of DInSAR coseismic displacement of the 2009 L'Aquila earthquake (central Italy). Geophysical Research Letters, 2009, 36, .	4.0	258
11	The 2009 L'Aquila earthquake (central Italy): A source mechanism and implications for seismic hazard. Geophysical Research Letters, 2009, 36, .	4.0	174
12	Geodetic strain in peninsular Italy between 1875 and 2001. Geophysical Research Letters, 2003, 30, .	4.0	127
13	Title is missing!. Journal of Seismology, 2000, 4, 479-499.	1.3	60
14	Modelling coseismic displacements during the 1997 Umbria-Marche earthquake (central Italy). Geophysical Journal International, 1999, 139, 283-295.	2.4	35
15	An upper bound on the rate of strain in the Central Apennines, Italy, from triangulation measurements between 1869 and 1963. Earth and Planetary Science Letters, 1999, 169, 261-267.	4.4	21
16	Investigation into the Space Weather Event of September 2017 through GNSS Raw Samples Processing. , 0, , .		1