

Jerry L Svarc

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3737367/publications.pdf>

Version: 2024-02-01

8
papers

342
citations

1307594

7
h-index

1588992

8
g-index

10
all docs

10
docs citations

10
times ranked

589
citing authors

#	ARTICLE	IF	CITATIONS
1	Uplift, thermal unrest and magma intrusion at Yellowstone caldera. <i>Nature</i> , 2006, 440, 72-75.	27.8	138
2	Spatial variations in fault friction related to lithology from rupture and afterslip of the 2014 South Napa, California, earthquake. <i>Geophysical Research Letters</i> , 2016, 43, 6808-6816.	4.0	62
3	Global Positioning System Data Collection, Processing, and Analysis Conducted by the U.S. Geological Survey Earthquake Hazards Program. <i>Seismological Research Letters</i> , 2017, 88, 916-925.	1.9	39
4	Evaluation of Temporally Correlated Noise in Global Navigation Satellite System Time Series: Geodetic Monument Performance. <i>Journal of Geophysical Research: Solid Earth</i> , 2019, 124, 925-942.	3.4	31
5	Kinematics of Fault Slip Associated with the 4–6 July 2019 Ridgecrest, California, Earthquake Sequence. <i>Bulletin of the Seismological Society of America</i> , 2020, 110, 1688-1700.	2.3	23
6	Magma Intrusion and Volatile Ascent Beneath Norris Geyser Basin, Yellowstone National Park. <i>Journal of Geophysical Research: Solid Earth</i> , 2020, 125, e2019JB018208.	3.4	15
7	Rapid Geodetic Observations of Spatiotemporally Varying Postseismic Deformation Following the Ridgecrest Earthquake Sequence: The U.S. Geological Survey Response. <i>Seismological Research Letters</i> , 2020, 91, 2108-2123.	1.9	12
8	Postseismic Relaxation Following the 2019 Ridgecrest, California, Earthquake Sequence. <i>Bulletin of the Seismological Society of America</i> , 2022, 112, 734-749.	2.3	3