

Walter Szeliga

List of Publications by Year in descending order

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Version: 2024-02-01

8
papers

340
citations

1307594

7
h-index

1588992

8
g-index

9
all docs

9
docs citations

9
times ranked

470
citing authors

#	ARTICLE	IF	CITATIONS
1	Seismic slip deficit in the Kashmir Himalaya from GPS observations. <i>Geophysical Research Letters</i> , 2013, 40, 5642-5645.	4.0	110
2	Evolution of dike opening during the March 2011 Kamoamoā fissure eruption, Kālauea Volcano, Hawai'i. <i>Journal of Geophysical Research: Solid Earth</i> , 2013, 118, 897-914.	3.4	89
3	GPS Vertical Land Motion Corrections to Sea-Level Rise Estimates in the Pacific Northwest. <i>Journal of Geophysical Research: Oceans</i> , 2018, 123, 1196-1212.	2.6	36
4	Real-Time High-Rate GNSS Displacements: Performance Demonstration during the 2019 Ridgecrest, California, Earthquakes. <i>Seismological Research Letters</i> , 2020, 91, 1943-1951.	1.9	36
5	On the interaction of the North Andes plate with the Caribbean and South American plates in northwestern South America from GPS geodesy and seismic data. <i>Geophysical Journal International</i> , 2018, 214, 1986-2001.	2.4	22
6	New Constraints on the Mechanism and Rupture Area for the 1905 Mw 7.8 Kangra Earthquake, Northwest Himalaya. <i>Bulletin of the Seismological Society of America</i> , 2017, 107, 2467-2479.	2.3	21
7	Noise Characteristics of Operational Real-Time High-Rate GNSS Positions in a Large Aperture Network. <i>Journal of Geophysical Research: Solid Earth</i> , 2020, 125, e2019JB019197.	3.4	17
8	Blowup with Small BV Data in Hyperbolic Conservation Laws. <i>Archive for Rational Mechanics and Analysis</i> , 2006, 179, 31-54.	2.4	5