

Dmitry I Frolov

List of Publications by Year in descending order

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Version: 2024-02-01

8
papers

151
citations

1307594

7
h-index

1588992

8
g-index

8
all docs

8
docs citations

8
times ranked

131
citing authors

#	ARTICLE	IF	CITATIONS
1	Patterns of the Seismic Cycle in the Kuril Island Arc from GPS Observations. Pure and Applied Geophysics, 2020, 177, 3599-3617.	1.9	8
2	Statistical Regularities of a Main Crack Formation in Rocks. Acoustic Emission and X-Ray Computed Microtomography. Springer Proceedings in Earth and Environmental Sciences, 2019, , 23-32.	0.4	2
3	Plate coupling and strain in the far western Aleutian arc modeled from GPS data. Geophysical Research Letters, 2017, 44, 3176-3183.	4.0	14
4	Criterion for fracture transition to critical stage. Interpretation, 2017, 5, SP1-SP8.	1.1	13
5	First geodetic observations of a deep earthquake: The 2013 Sea of Okhotsk M_w 8.3, 611 km-deep, event. Geophysical Research Letters, 2014, 41, 3826-3832.	4.0	10
6	Rapid postseismic relaxation after the great 2006–2007 Kuril earthquakes from GPS observations in 2007–2011. Journal of Geophysical Research: Solid Earth, 2013, 118, 3691-3706.	3.4	36
7	The mechanism of postseismic deformation triggered by the 2006-2007 great Kuril earthquakes. Geophysical Research Letters, 2011, 38, n/a-n/a.	4.0	24
8	Spatially linked asperities of the 2006–2007 great Kuril earthquakes revealed by GPS. Geophysical Research Letters, 2008, 35, .	4.0	44