

Alexander Soloviev

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

215
citations

1163117

8
h-index

1588992

8
g-index

10
all docs

10
docs citations

10
times ranked

131
citing authors

#	ARTICLE	IF	CITATIONS
1	Recognition of earthquake-prone areas: Methodology and analysis of the results. Izvestiya, Physics of the Solid Earth, 2014, 50, 151-168.	0.9	49
2	Numerical modeling of crustal block-and-fault dynamics, earthquakes and slip rates in the Tibet-Himalayan region. Earth and Planetary Science Letters, 2007, 258, 465-485.	4.4	45
3	Geodynamics, seismicity, and seismic hazards of the Caucasus. Earth-Science Reviews, 2020, 207, 103222.	9.1	45
4	Application of the data on the lithospheric magnetic anomalies in the problem of recognizing the earthquake prone areas. Izvestiya, Physics of the Solid Earth, 2016, 52, 803-809.	0.9	22
5	Quantitative modeling of the lithosphere dynamics, earthquakes and seismic hazard. Tectonophysics, 2018, 746, 624-647.	2.2	19
6	Recognition of Strong Earthquake Prone Areas in the Altai–Sayan–Baikal Region. Doklady Earth Sciences, 2018, 479, 412-414.	0.7	12
7	Modeling the dynamics of the block structure and seismicity of the Caucasus. Izvestiya, Physics of the Solid Earth, 2017, 53, 321-331.	0.9	9
8	A Morphostructural Zoning of the Mountainous Crimea and the Possible Locations of Future Earthquakes. Journal of Volcanology and Seismology, 2017, 11, 407-412.	0.7	9
9	Numerical Modelling of Lithospheric Block-and-Fault Dynamics: What Did We Learn About Large Earthquake Occurrences and Their Frequency?. Surveys in Geophysics, 0, , 1.	4.6	5
10	Modeling the block-and-fault structure dynamics with application to studying seismicity and geodynamics. , 2022, , 113-133.		0