## Alexander Soloviev

List of Publications by Year in descending order

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1163117 1588992 10 215 8 8 citations g-index h-index papers 10 10 10 131 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Modeling the block-and-fault structure dynamics with application to studying seismicity and geodynamics. , $2022$ , , $113$ - $133$ .		O
2	Geodynamics, seismicity, and seismic hazards of the Caucasus. Earth-Science Reviews, 2020, 207, 103222.	9.1	45
3	Recognition of Strong Earthquake Prone Areas in the Altai–Sayan–Baikal Region. Doklady Earth Sciences, 2018, 479, 412-414.	0.7	12
4	Quantitative modeling of the lithosphere dynamics, earthquakes and seismic hazard. Tectonophysics, 2018, 746, 624-647.	2,2	19
5	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
6	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
7	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
8	Recognition of earthquake-prone areas: Methodology and analysis of the results. Izvestiya, Physics of the Solid Earth, 2014, 50, 151-168.	0.9	49
9	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
10	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