

# Aleksey Emanov

## List of Publications by Year in descending order

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20  
papers

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citations

933447

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26  
all docs

26  
docs citations

26  
times ranked

115  
citing authors

#	ARTICLE	IF	CITATIONS
1	Stable Structures of the 2003 Chuya Earthquake Aftershocks. Russian Geology and Geophysics, 2022, 63, 72-84.	0.7	1
2	Seismotectonic Features of the Spatial Volumetric Structure of Faults Activated with Chuy Earthquake $M_s = 7.3$ Occurred on September 27, 2003 in Mountain Altai (Russia): Results of the Study of the Upper-Crustal Focal Area. Geotectonics, 2021, 55, 240-249.	0.9	2
3	Induced Seismicity of the Bachat Coal Mine and the Stress State of the Earth's Crust. Journal of Volcanology and Seismology, 2021, 15, 435-444.	0.7	3
4	Kolyvan Earthquake of January 9, 2019, with $M_L = 4.3$ and Induced Seismicity Features of the Gorlovsky Coal Basin. Seismic Instruments, 2020, 56, 254-268.	0.3	8
5	Monitoring of Seismic Activation in the Area of the Kaltan Open Pit and Alardinskaya Mine (Kuzbass). Seismic Instruments, 2020, 56, 82-92.	0.3	5
6	Seismic Impact of Industrial Blasts in Western Siberia and Induced Seismicity. Seismic Instruments, 2019, 55, 410-426.	0.3	8
7	Simultaneous Impact of Open-Pit and Underground Mining on the Subsurface and Induced Seismicity. Seismic Instruments, 2018, 54, 479-487.	0.3	10
8	The technogenic Bachat earthquake of June 18, 2013 ( $M_L = 6.1$ ) in the Kuznetsk Basin – the world's strongest in the extraction of solid minerals. Seismic Instruments, 2017, 53, 333-355.	0.3	19
9	Mining-induced seismicity at open pit mines in Kuzbass (Bachatsky earthquake on June 18, 2013). Journal of Mining Science, 2014, 50, 224-228.	0.6	30
10	The Tuva earthquakes of December 27, 2011, $M_L = 6.7$ , and February 26, 2012, $M_L = 6.8$ , and their aftershocks. Doklady Earth Sciences, 2014, 456, 594-597.	0.7	11
11	Some properties of the hierarchical model reproducing the stress state of the epicentral area of the 2003 Chuya earthquake. Izvestiya, Physics of the Solid Earth, 2014, 50, 393-402.	0.9	9
12	Geophysical observations during the flight of the Chelyabinsk meteoroid. Russian Geology and Geophysics, 2014, 55, 405-410.	0.7	2
13	The Chelyabinsk meteoroid: A seismologist's view. Doklady Earth Sciences, 2013, 452, 976-978.	0.7	4
14	Traces of paleoearthquakes in the Quaternary deposits of intermontane basins in central Gorny Altai. Russian Geology and Geophysics, 2013, 54, 312-323.	0.7	30
15	Hierarchical properties of the tectonic stress field in the source region of the 2003 Chuya earthquake. Russian Geology and Geophysics, 2013, 54, 87-95.	0.7	19
16	Evidence of ancient earthquakes in the alluvial deposits of Katun River (Uimon depression, Gorny) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50	0.7	3
17	The $M_s = 7.0$ Uureg Nuur earthquake of 15.05.1970 (Mongolian Altai): the aftershock process and current seismicity in the epicentral area. Russian Geology and Geophysics, 2012, 53, 1090-1099.	0.7	12
18	The system of neotectonic faults in southeastern Altai: orientations and geometry of motion. Russian Geology and Geophysics, 2008, 49, 859-867.	0.7	29

#	ARTICLE	IF	CITATIONS
19	Geometry of the fault zone of the 2003 Ms=7.5 Chuya earthquake and associated stress fields, Gorny Altai. Tectonophysics, 2008, 453, 276-294.	2.2	39
20	Seismotectonic deformations and stress fields in the fault zone of the 2003 Chuya earthquake, Ms = 7.5, Gorny Altai. Geotectonics, 2006, 40, 208-224.	0.9	12