

Aleksey Emanov

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2112689/publications.pdf>

Version: 2024-02-01

20
papers

291
citations

933447

10
h-index

888059

17
g-index

26
all docs

26
docs citations

26
times ranked

115
citing authors

#	ARTICLE	IF	CITATIONS
1	Geometry of the fault zone of the 2003 Ms=7.5 Chuya earthquake and associated stress fields, Gorny Altai. <i>Tectonophysics</i> , 2008, 453, 276-294.	2.2	39
2	Traces of paleoearthquakes in the Quaternary deposits of intermontane basins in central Gorny Altai. <i>Russian Geology and Geophysics</i> , 2013, 54, 312-323.	0.7	30
3	Mining-induced seismicity at open pit mines in Kuzbass (Bachatsky earthquake on June 18, 2013). <i>Journal of Mining Science</i> , 2014, 50, 224-228.	0.6	30
4	The system of neotectonic faults in southeastern Altai: orientations and geometry of motion. <i>Russian Geology and Geophysics</i> , 2008, 49, 859-867.	0.7	29
5	Hierarchical properties of the tectonic stress field in the source region of the 2003 Chuya earthquake. <i>Russian Geology and Geophysics</i> , 2013, 54, 87-95.	0.7	19
6	The technogenic Bachat earthquake of June 18, 2013 (ML = 6.1) in the Kuznetsk Basin – the world's strongest in the extraction of solid minerals. <i>Seismic Instruments</i> , 2017, 53, 333-355.	0.3	19
7	Seismotectonic deformations and stress fields in the fault zone of the 2003 Chuya earthquake, Ms = 7.5, Gorny Altai. <i>Geotectonics</i> , 2006, 40, 208-224.	0.9	12
8	The $M_s = 7.0$ Uureg Nuur earthquake of 15.05.1970 (Mongolian Altai): the aftershock process and current seismicity in the epicentral area. <i>Russian Geology and Geophysics</i> , 2012, 53, 1090-1099.	0.7	12
9	The Tuva earthquakes of December 27, 2011, M L = 6.7, and February 26, 2012, M L = 6.8, and their aftershocks. <i>Doklady Earth Sciences</i> , 2014, 456, 594-597.	0.7	11
10	Simultaneous Impact of Open-Pit and Underground Mining on the Subsurface and Induced Seismicity. <i>Seismic Instruments</i> , 2018, 54, 479-487.	0.3	10
11	Some properties of the hierarchical model reproducing the stress state of the epicentral area of the 2003 Chuya earthquake. <i>Izvestiya, Physics of the Solid Earth</i> , 2014, 50, 393-402.	0.9	9
12	Seismic Impact of Industrial Blasts in Western Siberia and Induced Seismicity. <i>Seismic Instruments</i> , 2019, 55, 410-426.	0.3	8
13	Kolyvan Earthquake of January 9, 2019, with ML = 4.3 and Induced Seismicity Features of the Gorlovsky Coal Basin. <i>Seismic Instruments</i> , 2020, 56, 254-268.	0.3	8
14	Monitoring of Seismic Activation in the Area of the Kaltan Open Pit and Alardinskaya Mine (Kuzbass). <i>Seismic Instruments</i> , 2020, 56, 82-92.	0.3	5
15	The Chelyabinsk meteoroid: A seismologist's view. <i>Doklady Earth Sciences</i> , 2013, 452, 976-978.	0.7	4
16	Evidence of ancient earthquakes in the alluvial deposits of Katun River (Uimon depression, Gorny) <small>Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50</small>	0.7	3
17	Induced Seismicity of the Bachat Coal Mine and the Stress State of the Earth's Crust. <i>Journal of Volcanology and Seismology</i> , 2021, 15, 435-444.	0.7	3
18	Geophysical observations during the flight of the Chelyabinsk meteoroid. <i>Russian Geology and Geophysics</i> , 2014, 55, 405-410.	0.7	2

#	ARTICLE	IF	CITATIONS
19	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. <i>Geotectonics</i> , 2021, 55, 240-249.	0.9	2
20	Stable Structures of the 2003 Chuya Earthquake Aftershocks. <i>Russian Geology and Geophysics</i> , 2022, 63, 72-84.	0.7	1