

Pavel Izbekov

List of Publications by Year in descending order

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15
papers

575
citations

840776

11
h-index

1058476

14
g-index

15
all docs

15
docs citations

15
times ranked

695
citing authors

#	ARTICLE	IF	CITATIONS
1	Thermal precursors in satellite images of the 1999 eruption of Shishaldin Volcano. <i>Bulletin of Volcanology</i> , 2002, 64, 525-534.	3.0	85
2	Integrated satellite observations of the 2001 eruption of Mt. Cleveland, Alaska. <i>Journal of Volcanology and Geothermal Research</i> , 2004, 135, 51-73.	2.1	69
3	Eruption mass estimation using infrasound waveform inversion and ash and gas measurements: Evaluation at Sakurajima Volcano, Japan. <i>Earth and Planetary Science Letters</i> , 2017, 480, 42-52.	4.4	60
4	The magma plumbing system of Bezymianny Volcano: Insights from a 54-year time series of trace element whole-rock geochemistry and amphibole compositions. <i>Journal of Volcanology and Geothermal Research</i> , 2013, 263, 108-121.	2.1	52
5	First recorded eruption of Mount Belinda volcano (Montagu Island), South Sandwich Islands. <i>Bulletin of Volcanology</i> , 2005, 67, 415-422.	3.0	49
6	Comagmatic granophyre and dacite from Karymsky volcanic center, Kamchatka: experimental constraints for magma storage conditions. <i>Journal of Volcanology and Geothermal Research</i> , 2004, 131, 1-18.	2.1	48
7	Fluid ascent during the 2004–2005 unrest at Mt. Spurr inferred from seismic tomography. <i>Geophysical Research Letters</i> , 2013, 40, 4579-4582.	4.0	45
8	Satellite and ground observations of the June 2009 eruption of Sarychev Peak volcano, Matua Island, Central Kuriles. <i>Bulletin of Volcanology</i> , 2011, 73, 1377-1392.	3.0	42
9	Constraints on magma processes, subsurface conditions, and total volatile flux at Bezymianny Volcano in 2007–2010 from direct and remote volcanic gas measurements. <i>Journal of Volcanology and Geothermal Research</i> , 2013, 263, 92-107.	2.1	42
10	Seismic structure changes beneath Redoubt Volcano during the 2009 eruption inferred from local earthquake tomography. <i>Journal of Geophysical Research: Solid Earth</i> , 2014, 119, 4938-4954.	3.4	36
11	Russian eruption warning systems for aviation. <i>Natural Hazards</i> , 2009, 51, 245-262.	3.4	25
12	Pre-eruptive storage conditions of the Holocene dacite erupted from Kizimen Volcano, Kamchatka. <i>International Geology Review</i> , 2010, 52, 95-110.	2.1	10
13	Infrasound from the 2012–2013 Plosky Tolbachik, Kamchatka fissure eruption. <i>Journal of Volcanology and Geothermal Research</i> , 2015, 307, 68-78.	2.1	6
14	Evolution in eruptive style of the 2018 eruption of Veniaminof volcano, Alaska, reflected in groundmass textures and remote sensing. <i>Bulletin of Volcanology</i> , 2021, 83, 1.	3.0	5
15	Applications of high-resolution satellite remote sensing for northern Pacific volcanic arcs. , 2015, , 79-99.		1