Sergey Kolesov

List of Publications by Year in descending order

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		933447	1125743	
17	302	10	13	
papers	citations	h-index	g-index	
17	1 7	17	220	
17	17	17	238	
all docs	docs citations	times ranked	citing authors	

#	Article	IF	CITATIONS
1	Approbation of the Method for Examining the Performance of Seafloor Observatory Sensors Using Distant Earthquakes Records. Frontiers in Earth Science, 2021, 9, .	1.8	3
2	Method for Examining the Performance of Seafloor Observatory Sensors. Moscow University Physics Bulletin (English Translation of Vestnik Moskovskogo Universiteta, Fizika), 2020, 75, 371-377.	0.4	3
3	The Effect of the Choice of the Nodal Plane on Tsunami Energy Estimates. Moscow University Physics Bulletin (English Translation of Vestnik Moskovskogo Universiteta, Fizika), 2020, 75, 501-506.	0.4	1
4	Free Gravity Waves in the Ocean Excited by Seismic Surface Waves: Observations and Numerical Simulations. Journal of Geophysical Research: Oceans, 2019, 124, 8468-8484.	2.6	8
5	The Effect of the Earth's Rotation on Tsunami Waves Triggered by the 2013 Deep-Focus Okhotsk Sea Earthquake. Moscow University Physics Bulletin (English Translation of Vestnik Moskovskogo) Tj ETQq1 1 0.7843	1 4. ngBT /	Oværlock 101
6	Relationship between pressure variations at the ocean bottom and the acceleration of its motion during a submarine earthquake. Earth, Planets and Space, 2018, 70, .	2.5	16
7	Analysis of Pressure and Acceleration Signals from the 2011 Tohoku Earthquake Observed by the DONET Seafloor Network. Journal of Disaster Research, 2017, 12, 163-175.	0.7	14
8	Recording of gravity waves formed in the ocean by surface seismic waves during the earthquake of March 11, 2011, off the coast of Japan. Doklady Earth Sciences, 2015, 461, 408-413.	0.7	13
9	Ocean-bottom pressure and seismic signals at tsunamigenic earthquake. , 2015, , .		0
10	Displaced Water Volume, Potential Energy of Initial Elevation, and Tsunami Intensity: Analysis of Recent Tsunami Events. Pure and Applied Geophysics, 2014, 171, 3515-3525.	1.9	32
11	Horizontal Motions of Water in the Vicinity of a Tsunami Source. Pure and Applied Geophysics, 2013, 170, 1647-1660.	1.9	20
12	Contribution of horizontal deformation of the seafloor into tsunami generation near the coast of Japan on March 11, 2011. Doklady Earth Sciences, 2011, 441, 1537-1542.	0.7	14
13	Hydroacoustic effects in the 2003 Tokachi-oki tsunami source. Russian Journal of Earth Sciences, 2011, 12, 1-14.	0.7	41
14	Manifestations of the tsunami on November 15, 2006, on the central Kuril Islands and results of the runup heights modeling. Doklady Earth Sciences, 2008, 419, 335-338.	0.7	18
15	Elastic oscillations of water column in the 2003 Tokachi-oki tsunami source: in-situ measurements and 3-D numerical modelling. Natural Hazards and Earth System Sciences, 2007, 7, 243-249.	3.6	94
16	On the near-bottom pressure variations in the region of the 2003 Tokachi-Oki tsunami source. Oceanology, 2007, 47, 26-32.	1.2	21
17	Tsunami Generation in Compressible Ocean of Variable Depth. , 2003, , 129-137.		4