

Mikhail Kononov

List of Publications by Citations

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31
papers

228
citations

6
h-index

14
g-index

31
ext. papers

250
ext. citations

1
avg, IF

2.52
L-index

#	Paper	IF	Citations
31	A geodynamic model of the evolution of the Arctic basin and adjacent territories in the Mesozoic and Cenozoic and the outer limit of the Russian Continental Shelf. <i>Geotectonics</i> , 2013 , 47, 1-30	1.1	69
30	Plate tectonics and palinspastic reconstructions of the Anadyr-Koryak Region, northeast USSR. <i>Tectonics</i> , 1990 , 9, 81-101	4.3	42
29	Geodynamics of the northwestern sector of the Pacific mobile belt in the Late Cretaceous-Early Paleogene. <i>Geotectonics</i> , 2009 , 43, 283-304	1.1	16
28	Pacific and Kula/Eurasia relative motions during the last 130 Ma and their bearing on orogenesis in northeast Asia. <i>Geodynamic Series</i> , 1987 , 29-47		15
27	Cenozoic geodynamics of the Bering Sea region. <i>Geotectonics</i> , 2012 , 46, 212-231	1.1	11
26	Geodynamic model of upper mantle convection and transformations of the arctic lithosphere in the Mesozoic and Cenozoic. <i>Izvestiya, Physics of the Solid Earth</i> , 2013 , 49, 767-785	1	11
25	Strike-slip fault system in the Earth's crust of the Bering Sea: A relic of boundary between the Eurasian and North American lithospheric plates. <i>Geotectonics</i> , 2014 , 48, 255-272	1.1	6
24	Age of the Alpha-Mendeleev and Lomonosov ridges (Amerasian Basin). <i>Doklady Earth Sciences</i> , 2011 , 441, 1587-1590	0.6	6
23	Geodynamic evolution of the lithosphere of the Sea of Okhotsk region from geophysical data. <i>Izvestiya, Physics of the Solid Earth</i> , 2006 , 42, 490-501	1	6
22	Genesis of Shatsky and Hess oceanic rises in the Pacific Ocean as deduced from geologic-geophysical data and numerical modeling. <i>Geotectonics</i> , 2006 , 40, 236-245	1.1	5
21	The late Cretaceous-Paleogene en echelon transform zone as a fragment of the boundary between the Eurasian and North American plates in the crust of the Chukotka-Alaska shelf. <i>Doklady Earth Sciences</i> , 2014 , 459, 1523-1527	0.6	4
20	The age and genesis of the structures in the Amerasian basin. <i>Izvestiya, Physics of the Solid Earth</i> , 2012 , 48, 785-797	1	4
19	Plate tectonics of the northern part of the Pacific Ocean. <i>Oceanology</i> , 2007 , 47, 705-717	0.7	4
18	Evolution of the lithosphere of the Hawaiian-Emperor seamount chain, Pacific Ocean, as inferred from geophysical data. <i>Geotectonics</i> , 2006 , 40, 467-480	1.1	4
17	The geodynamic model of Cretaceous-Cenozoic evolution of the Arctic basin. <i>Doklady Earth Sciences</i> , 2015 , 462, 559-564	0.6	3
16	Late Cretaceous-Paleogene transform zone between the Eurasian and North American lithospheric plates. <i>Geotectonics</i> , 2015 , 49, 361-378	1.1	3
15	The origin and age of the Alpha-Mendeleev and Lomonosov ridges in the Amerasia Basin. <i>Oceanology</i> , 2013 , 53, 89-98	0.7	3

14	Specific features of the genesis of the Azores-Gibraltar fault zone (North Atlantic). <i>Izvestiya, Physics of the Solid Earth</i> , 2010 , 46, 872-882	1	3
13	Estimates of the temperatures of hydrocarbon generation in the region of the Sea of Okhotsk. <i>Oceanology</i> , 2006 , 46, 534-544	0.7	3
12	Genesis of the Alpha-Mendeleev and Lomonosov ridges (Amerasian Basin). <i>Doklady Earth Sciences</i> , 2012 , 444, 666-670	0.6	2
11	Genesis of the lithosphere of the Iceland region (North Atlantic) according to geophysical data. <i>Oceanology</i> , 2009 , 49, 228-241	0.7	2
10	Influence of the Upper Mantle Convection Cell and Related Pacific Plate Subduction on Arctic Tectonics in the Late Cretaceous-Cenozoic. <i>Geotectonics</i> , 2019 , 53, 658-674	1.1	2
9	Upper mantle convection and the mechanism of formation of geostructures of the arctic region. <i>Doklady Earth Sciences</i> , 2013 , 449, 270-274	0.6	1
8	Geodynamics and plume tectonics of the Azore-Gibraltar fault zone (North Atlantic). <i>Oceanology</i> , 2011 , 51, 876-890	0.7	1
7	Geothermal regime and geodynamics of the North Pacific Ocean. <i>Journal of Volcanology and Seismology</i> , 2007 , 1, 357-371	0.7	1
6	Two-Level Subduction in the Upper Mantle as a Mechanism for the Evolution of the Eastern Arctic Lithosphere for the Late Jurassic-Early Cretaceous. <i>Doklady Earth Sciences</i> , 2021 , 500, 809-815	0.6	1
5	Comparative Geodynamics of Aleutian and Izu-Bonin-Mariana Island-Arc Systems. <i>Geotectonics</i> , 2019 , 53, 24-41	1.1	0
4	Geodynamic Causes of the Emergence and Termination of Cenozoic Shear Deformations in the Khatanga-Lomonosov Fault Zone (Arctic). <i>Doklady Earth Sciences</i> , 2020 , 492, 356-360	0.6	0
3	Geodynamic processes that are involved in the generation of the Northern Mid-Atlantic Ridge. <i>Journal of Volcanology and Seismology</i> , 2011 , 5, 241-267	0.7	
2	Tectonic evolution of the Iceland region, North Atlantic. <i>Geotectonics</i> , 2009 , 43, 501-521	1.1	
1	Geodynamics and plume tectonics in the northern part of the Mid-Atlantic Ridge. <i>Doklady Earth Sciences</i> , 2010 , 432, 644-648	0.6	