

Mikhail Kononov

List of Publications by Year in descending order

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31
papers

280
citations

1306789

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31
times ranked

140
citing authors

#	ARTICLE	IF	CITATIONS
1	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.	0.2	87
2	Plate tectonics and palinspastic reconstructions of the Anadyrâ€Koryak Region, northeast USSR. <i>Tectonics</i> , 1990, 9, 81-101.	1.3	47
3	Geodynamics of the northwestern sector of the Pacific mobile belt in the Late Cretaceous-Early Paleogene. <i>Geotectonics</i> , 2009, 43, 283-304.	0.2	21
4	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.	0.1	17
5	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.	0.2	16
6	Cenozoic geodynamics of the Bering Sea region. <i>Geotectonics</i> , 2012, 46, 212-231.	0.2	11
7	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.	0.2	7
8	Strike-slip fault system in the Earthâ€™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.	0.2	7
9	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.	0.2	6
10	Age of the Alpha-Mendeleev and Lomonosov ridges (Amerasian Basin). <i>Doklady Earth Sciences</i> , 2011, 441, 1587-1590.	0.2	6
11	Geodynamic Causes of the Emergence and Termination of Cenozoic Shear Deformations in the Khatangaâ€Lomonosov Fault Zone (Arctic). <i>Doklady Earth Sciences</i> , 2020, 492, 356-360.	0.2	6
12	The origin and age of the Alpha-Mendeleev and Lomonosov ridges in the Amerasia Basin. <i>Oceanology</i> , 2013, 53, 89-98.	0.3	5
13	Evolution of the lithosphere of the Hawaiian-Emperor seamount chain, Pacific Ocean, as inferred from geophysical data. <i>Geotectonics</i> , 2006, 40, 467-480.	0.2	4
14	Plate tectonics of the northern part of the Pacific Ocean. <i>Oceanology</i> , 2007, 47, 705-717.	0.3	4
15	The age and genesis of the structures in the Amerasian basin. <i>Izvestiya, Physics of the Solid Earth</i> , 2012, 48, 785-797.	0.2	4
16	Genesis of the Alpha-Mendeleev and Lomonosov ridges (Amerasian Basin). <i>Doklady Earth Sciences</i> , 2012, 444, 666-670.	0.2	4
17	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.	0.2	4
18	Influence of the Upper Mantle Convection Cell and Related Pacific Plate Subduction on Arctic Tectonics in the Late Cretaceousâ€Cenozoic. <i>Geotectonics</i> , 2019, 53, 658-674.	0.2	4

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19	Estimates of the temperatures of hydrocarbon generation in the region of the Sea of Okhotsk. <i>Oceanology</i> , 2006, 46, 534-544.	0.3	3
20	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.	0.2	3
21	The geodynamic model of Cretaceous-Cenozoic evolution of the Arctic basin. <i>Doklady Earth Sciences</i> , 2015, 462, 559-564.	0.2	3
22	Late Cretaceous-Paleogene transform zone between the Eurasian and North American lithospheric plates. <i>Geotectonics</i> , 2015, 49, 361-378.	0.2	3
23	Genesis of the lithosphere of the Iceland region (North Atlantic) according to geophysical data. <i>Oceanology</i> , 2009, 49, 228-241.	0.3	2
24	Geodynamics and plume tectonics of the Azore-Gibraltar fault zone (North Atlantic). <i>Oceanology</i> , 2011, 51, 876-890.	0.3	2
25	Geothermal regime and geodynamics of the North Pacific Ocean. <i>Journal of Volcanology and Seismology</i> , 2007, 1, 357-371.	0.2	1
26	Upper mantle convection and the mechanism of formation of geostructures of the arctic region. <i>Doklady Earth Sciences</i> , 2013, 449, 270-274.	0.2	1
27	Comparative Geodynamics of Aleutian and Izuâ€“Boninâ€“Mariana Island-Arc Systems. <i>Geotectonics</i> , 2019, 53, 24-41.	0.2	1
28	Two-Level Subduction in the Upper Mantle as a Mechanism for the Evolution of the Eastern Arctic Lithosphere for the Late Jurassicâ€“Early Cretaceous. <i>Doklady Earth Sciences</i> , 2021, 500, 809-815.	0.2	1
29	Tectonic evolution of the Iceland region, North Atlantic. <i>Geotectonics</i> , 2009, 43, 501-521.	0.2	0
30	Geodynamics and plume tectonics in the northern part of the Mid-Atlantic Ridge. <i>Doklady Earth Sciences</i> , 2010, 432, 644-648.	0.2	0
31	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.	0.2	0