Grigory B Fedorov

List of Publications by Year in descending order

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687220 752573 29 476 13 20 g-index citations h-index papers 29 29 29 539 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Climate and environmental history at Lake Levinsonâ€Lessing, Taymyr Peninsula, during the last 62 kyr. Journal of Quaternary Science, 2022, 37, 836-850.	1.1	4
2	Quaternary environmental and climatic history of the northern high latitudes – recent contributions and perspectives from lake sediment records. Journal of Quaternary Science, 2022, 37, 721-728.	1.1	2
3	Pre-glacial and post-glacial history of the Scandinavian Ice Sheet in NW Russia – Evidence from Lake Ladoga. Quaternary Science Reviews, 2021, 251, 106637.	1.4	5
4	Lateglacial and Holocene environmental history of the central Kola region, northwestern Russia revealed by a sediment succession from Lake Imandra. Boreas, 2021, 50, 76-100.	1.2	7
5	Climatic and environmental changes in the Yana Highlands of northâ€eastern Siberia over the lastc. 57 000Âyears, derived from a sediment core from Lake Emanda. Boreas, 2021, 50, 114-133.	1.2	11
6	The first dated preglacial diatom record in Lake Ladoga: long-term marine influence or redeposition story?. Journal of Paleolimnology, 2021, 65, 85-99.	0.8	1
7	Late Quaternary dynamics of Arctic biota from ancient environmental genomics. Nature, 2021, 600, 86-92.	13.7	81
8	QUATERNARY DEPOSITS AND GEOMORPHOLOGICAL FEATURES OF LAKE ONEGA. Geographical Bulletin, 2021, , 6-16.	0.0	2
9	Lateglacial and Holocene palaeoenvironments on Bolshevik Island (Severnaya Zemlya), Russian High Arctic. Boreas, 2020, 49, 375-388.	1.2	3
10	Seismic stratigraphical record of Lake Levinsonâ€Lessing, Taymyr Peninsula: evidence for iceâ€sheet dynamics and lakeâ€level fluctuations since the Early Weichselian. Boreas, 2019, 48, 470-487.	1.2	16
11	Northern Eurasian lakes – late Quaternary glaciation and climate history – introduction. Boreas, 2019, 48, 269-272.	1.2	9
12	Vegetation and climate changes in northwestern Russia during the Lateglacial and Holocene inferred from the Lake Ladoga pollen record. Boreas, 2019, 48, 349-360.	1.2	16
13	Environmental conditions in northwestern Russia duringMIS5 inferred from the pollen stratigraphy in a sediment core from Lake Ladoga. Boreas, 2019, 48, 377-386.	1.2	14
14	Deglaciation history of Lake Ladoga (northwestern Russia) based on varved sediments. Boreas, 2019, 48, 330-348.	1.2	27
15	Middle to Late Pleistocene lakeâ€level fluctuations of Lake El'gygytgyn, farâ€east Russian Arctic. Boreas, 2019, 48, 516-533.	1.2	6
16	LATE PLEISTOCENE AND HOLOCENE PALEOHYDROLOGY AND ENVIRONMENTAL HISTORY AS INFERRED FROM LAKE TAYMYR TERRACES STUDIES (TAYMYR PENINSULA, RUSSIAN ARCTIC). , 2018, , .		0
17	Impact processes, permafrost dynamics, and climate and environmental variability in the terrestrial Arctic as inferred from the unique 3.6ÂMyr record of Lake El'gygytgyn, Far East Russia – A review. Quaternary Science Reviews, 2016, 147, 221-244.	1.4	27
18	Past freeze and thaw cycling in the margin of the El'gygytgyn crater deduced from a 141 m long permafrost record. Climate of the Past, 2014, 10, 1109-1123.	1.3	7

#	Article	IF	CITATIONS
19	Preliminary estimation of Lake El'gygytgyn water balance and sediment income. Climate of the Past, 2013, 9, 1455-1465.	1.3	19
20	Vegetation history of central Chukotka deduced from permafrost paleoenvironmental records of the El'gygytgyn Impact Crater. Climate of the Past, 2012, 8, 1287-1300.	1.3	39
21	Depositional dynamics in the El'gygytgyn Crater margin: implications for the 3.6 Ma old sediment archive. Climate of the Past, 2012, 8, 1897-1911.	1.3	18
22	Late Quaternary lake-level changes of Lake El'gygytgyn, NE Siberia. Quaternary Research, 2011, 76, 441-451.	1.0	32
23	Problems in predicting 137Cs levels in lake waters of eastern Fennoscandia. Russian Journal of Ecology, 2010, 41, 225-228.	0.3	2
24	Glacial and palaeoenvironmental history of the Cape Chelyuskin area, Arctic Russia. Polar Research, 2008, 27, 222-248.	1.6	19
25	Periglacial sediment variations controlled by late Quaternary climate and lake level change at Elgygytgyn Crater, Arctic Siberia. Boreas, 2008, 37, 55-65.	1.2	38
26	Ground ice and slope sediments archiving late Quaternary paleoenvironment and paleoclimate signals at the margins of El'gygytgyn Impact Crater, NE Siberia. Quaternary Research, 2006, 66, 259-272.	1.0	62
27	Sedimentation history of Lake Taymyr, Central Russian Arctic, since the Last Glacial Maximum. Journal of Quaternary Science, 0, , .	1.1	3
28	Highly variable sediment deposition in Lake Imandra, NW Russia, since the Late Pleistocene. Journal of Quaternary Science, 0, , .	1.1	1
29	Climate, glacial and vegetation history of the polar Ural Mountains since c . 27 cal ka bp , inferred from a 54 m long sediment core from Lake Bolshoye Shchuchye. Journal of Quaternary Science, 0, , .	1.1	5