

Evgenia S Kandiano

List of Publications by Year in descending order

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Version: 2024-02-01

27
papers

1,791
citations

361413

20
h-index

526287

27
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all docs

27
docs citations

27
times ranked

2567
citing authors

#	ARTICLE	IF	CITATIONS
1	Ice melt, sea level rise and superstorms: evidence from paleoclimate data, climate modeling, and modern observations that 2 Å°C global warming could be dangerous. <i>Atmospheric Chemistry and Physics</i> , 2016, 16, 3761-3812.	4.9	421
2	Enhanced Modern Heat Transfer to the Arctic by Warm Atlantic Water. <i>Science</i> , 2011, 331, 450-453.	12.6	378
3	Atlantic Water advection versus sea-ice advances in the eastern Fram Strait during the last 9 ka: Multiproxy evidence for a two-phase Holocene. <i>Paleoceanography</i> , 2013, 28, 283-295.	3.0	95
4	Holocene sea subsurface and surface water masses in the Fram Strait—Comparisons of temperature and sea-ice reconstructions. <i>Quaternary Science Reviews</i> , 2016, 147, 194-209.	3.0	82
5	A 600-ka Arctic sea-ice record from Mendeleev Ridge based on ostracodes. <i>Quaternary Science Reviews</i> , 2013, 79, 157-167.	3.0	81
6	Sea surface temperature variability in the North Atlantic during the last two glacial-interglacial cycles: comparison of faunal, oxygen isotopic, and Mg/Ca-derived records. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 2004, 204, 145-164.	2.3	62
7	Surface ocean temperatures in the north-east Atlantic during the last 500 years: evidence from foraminiferal census data. <i>Terra Nova</i> , 2003, 15, 265-271.	2.1	61
8	Lateglacial and Holocene isotopic and environmental history of northern coastal Alaska—Results from a buried ice-wedge system at Barrow. <i>Quaternary Science Reviews</i> , 2010, 29, 3720-3735.	3.0	58
9	Evidence for delayed poleward expansion of North Atlantic surface waters during the last interglacial (MIS 5e). <i>Quaternary Science Reviews</i> , 2011, 30, 934-946.	3.0	57
10	Atlantic Water advection to the eastern Fram Strait—Multiproxy evidence for late Holocene variability. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 2011, 308, 264-276.	2.3	56
11	Evidence for early warming and cooling in North Atlantic surface waters during the last interglacial. <i>Paleoceanography</i> , 2007, 22, n/a-n/a.	3.0	52
12	The meridional temperature gradient in the eastern North Atlantic during MIS 11 and its link to the ocean-atmosphere system. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 2012, 333-334, 24-39.	2.3	50
13	Contrasting ocean changes between the subpolar and polar North Atlantic during the past 135 ka. <i>Geophysical Research Letters</i> , 2012, 39, .	4.0	48
14	Climatic bisection of the last interglacial warm period in the Polar North Atlantic. <i>Quaternary Science Reviews</i> , 2011, 30, 1813-1818.	3.0	46
15	IMPLICATIONS OF PLANKTIC FORAMINIFERAL SIZE FRACTIONS FOR THE GLACIAL-INTERGLACIAL PALEOCEANOGRAPHY OF THE POLAR NORTH ATLANTIC. <i>Journal of Foraminiferal Research</i> , 2002, 32, 245-251.	0.5	35
16	History of ice-rafting and water mass evolution at the northern Siberian continental margin (Laptev Tj ETQq0 0 0 rgBT /Overlock 10 Tf 5	3.0	34
17	Phase relationship and surface water mass change in the Northeast Atlantic during Marine Isotope Stage 11 (MIS 11). <i>Quaternary Research</i> , 2007, 68, 445-455.	1.7	33
18	The MIS 11 paradox and ocean circulation: Role of millennial scale events. <i>Earth and Planetary Science Letters</i> , 2013, 371-372, 258-268.	4.4	29

#	ARTICLE	IF	CITATIONS
19	Uniform climate development between the subtropical and subpolar Northeast Atlantic across marine isotope stage 11. <i>Climate of the Past</i> , 2008, 4, 181-190.	3.4	23
20	Evolution of the central Nordic Seas over the last 20 thousand years. <i>Quaternary Science Reviews</i> , 2015, 121, 98-109.	3.0	22
21	Last interglacial surface water structure in the western Mediterranean (Balearic) Sea: Climatic variability and link between low and high latitudes. <i>Global and Planetary Change</i> , 2014, 123, 67-76.	3.5	21
22	Response of the North Atlantic surface and intermediate ocean structure to climate warming of MIS 11. <i>Scientific Reports</i> , 2017, 7, 46192.	3.3	15
23	Late Pleistocene-Holocene events on the continental slope of the Laptev Sea: Evidence from benthic and planktonic foraminiferal assemblages. <i>Stratigraphy and Geological Correlation</i> , 2015, 23, 645-660.	0.8	13
24	A cold and fresh ocean surface in the Nordic Seas during MIS 11: Significance for the future ocean. <i>Geophysical Research Letters</i> , 2016, 43, 10,929.	4.0	12
25	Reconstruction of deep-water conditions in the North Atlantic during MIS 9 based on benthic foraminiferal assemblages. <i>Oceanology</i> , 2010, 50, 397-407.	1.2	4
26	Migrations of the North Atlantic Polar front during the last 300 ka: Evidence from planktic foraminiferal data. <i>Oceanology</i> , 2014, 54, 798-807.	1.2	2
27	Editorial: Paleoceanographic Conditions in High Northern Latitudes During Quaternary Interglaciations. <i>Frontiers in Earth Science</i> , 2019, 7, .	1.8	1