

Andrea Lini

List of Publications by Year in descending order

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Version: 2024-02-01

22
papers

1,573
citations

566801

15
h-index

676716

22
g-index

24
all docs

24
docs citations

24
times ranked

1895
citing authors

#	ARTICLE	IF	CITATIONS
1	Correlation of Early Cretaceous carbon isotope stratigraphy and platform drowning events: a possible link?. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 1998, 137, 189-203.	1.0	493
2	The Valanginian carbon isotope event: a first episode of greenhouse climate conditions during the Cretaceous. <i>Terra Nova</i> , 1992, 4, 374-384.	0.9	188
3	Millennial-scale storminess variability in the northeastern United States during the Holocene epoch. <i>Nature</i> , 2002, 419, 821-824.	13.7	183
4	Do cyanobacteria dominate in eutrophic lakes because they fix atmospheric nitrogen?. <i>Freshwater Biology</i> , 2004, 49, 690-708.	1.2	138
5	Magnetostratigraphic calibration of the Late Valanginian carbon isotope event in pelagic limestones from Northern Italy and Switzerland. <i>Earth and Planetary Science Letters</i> , 1993, 118, 145-166.	1.8	84
6	10 000 yr record of extreme hydrologic events. <i>Geology</i> , 2000, 28, 335.	2.0	84
7	$\delta^{18}O$, δ^2H and $3H$ measurements constrain groundwater recharge patterns in an upland fractured bedrock aquifer, Vermont, USA. <i>Journal of Hydrology</i> , 2000, 228, 101-112.	2.3	78
8	Holocene paleostorms identified by particle size signatures in lake sediments from the northeastern United States. <i>Journal of Paleolimnology</i> , 2010, 43, 29-49.	0.8	67
9	Preservation of a Preglacial Landscape Under the Center of the Greenland Ice Sheet. <i>Science</i> , 2014, 344, 402-405.	6.0	54
10	Isotopic signature of nitrate in two contrasting watersheds of Brush Brook, Vermont, USA. <i>Biogeochemistry</i> , 2007, 84, 51-66.	1.7	37
11	The eutrophication of Lake Champlain's northeastern arm: Insights from paleolimnological analyses. <i>Journal of Great Lakes Research</i> , 2012, 38, 35-48.	0.8	32
12	A multimillion-year-old record of Greenland vegetation and glacial history preserved in sediment beneath 1.4 km of ice at Camp Century. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2021, 118, .	3.3	26
13	Title is missing!. <i>Journal of Paleolimnology</i> , 2002, 28, 219-236.	0.8	22
14	Multiproxy reconstructions of climate for three sites in the Canadian High Arctic using <i>Cassiope tetragona</i> . <i>Climatic Change</i> , 2012, 114, 593-619.	1.7	16
15	Spatial Variability of the Dominant Climate Signal in <i>Cassiope tetragona</i> from Sites in Arctic Canada. <i>Arctic</i> , 2011, 64, 98.	0.2	15
16	North American temperate conifer (<i>Tsuga canadensis</i>) reveals a complex physiological response to climatic and anthropogenic stressors. <i>New Phytologist</i> , 2020, 228, 1781-1795.	3.5	11
17	10 000 yr record of extreme hydrologic events. <i>Geology</i> , 2000, 28, 335-338.	2.0	11
18	The dendroclimatological potential of an alpine shrub, <i>cassiope mertensiana</i> , from mount rainier, wa, usa. <i>Geografiska Annaler, Series A: Physical Geography</i> , 2012, 94, 413-427.	0.6	10

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19	The relative roles of point and nonpoint phosphorus sources in the eutrophication of Lake Champlain as recorded in sediment cores. <i>Journal of Great Lakes Research</i> , 2018, 44, 1043-1056.	0.8	9
20	Meteoric ¹⁰ Be as a tracer of subglacial processes and interglacial surface exposure in Greenland. <i>Quaternary Science Reviews</i> , 2018, 191, 118-131.	1.4	8
21	Multiple Climate Signals Characterize Cassiope Mertensiana Chronologies for a Site on Mount Rainier, Washington, USA. <i>Physical Geography</i> , 2010, 31, 79-106.	0.6	6
22	Spatial and temporal variation in sedimentary phosphorus species in Lake Champlain (Vermont, New York). <i>Journal of Great Lakes Research</i> , 2018, 44, 1043-1056.	0.8	1