Nora I Maidana

List of Publications by Year
in descending order

41 papers	1,118 citations	516710 16 h-index	395702 33 g-index
41 all docs	41 docs citations	41 times ranked	877 citing authors

#	Article	IF	Citations
1	Climatically induced lake level changes during the last two millennia as reflected in sediments of Laguna Potrok Aike, southern Patagonia (Santa Cruz, Argentina). Journal of Paleolimnology, 2005, 33, 283-302.	1.6	179
2	Holocene palaeoclimates of southern Patagonia: limnological and environmental history of Lago Cardiel, Argentina. Holocene, 2003, 13, 581-591.	1.7	145
3	Crater lakes of the Pali Aike Volcanic Field as key sites for paleoclimatic and paleoecological reconstructions in southern Patagonia, Argentina. Journal of South American Earth Sciences, 2006, 21, 294-309.	1.4	97
4	Palaeoenvironmental changes in southern Patagonia during the last millennium recorded in lake sediments from Laguna Azul (Argentina). Palaeogeography, Palaeoclimatology, Palaeoecology, 2005, 228, 203-227.	2.3	93
5	Vegetation and climate dynamics in southern South America: The microfossil record of Laguna Potrok Aike, Santa Cruz, Argentina. Review of Palaeobotany and Palynology, 2007, 146, 234-246.	1.5	85
6	Isotopic fingerprints on lacustrine organic matter from Laguna Potrok Aike (southern Patagonia,) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 5 2009, 42, 81-102.	1.6	71
7	Multiproxy record of Holocene paleoenvironmental change, Tierra del Fuego, Argentina. Palaeogeography, Palaeoclimatology, Palaeoecology, 2010, 286, 1-16.	2.3	63
8	Palaeoenvironmental changes during the last 1600Âyears inferred from the sediment record of a cirque lake in southern Patagonia (Laguna Las Vizcachas, Argentina). Palaeogeography, Palaeoclimatology, Palaeoecology, 2009, 281, 363-375.	2.3	45
9	New insights into paleoenvironmental changes in Laguna Potrok Aike, southern Patagonia, since the Late Pleistocene: The PASADO multiproxy record. Holocene, 2012, 22, 1323-1335.	1.7	39
10	Southern hemispheric westerlies control the spatial distribution of modern sediments in Laguna Potrok Aike, Argentina. Journal of Paleolimnology, 2010, 44, 887-902.	1.6	28
11	Patagonian ostracods as indicators of climate-related hydrological variables: implications for paleoenvironmental reconstructions in Southern South America. Hydrobiologia, 2012, 694, 235-251.	2.0	26
12	Diatom assemblage changes in lacustrine sediments from Isla de los Estados, southernmost South America, in response to shifts in the southwesterly wind belt during the last deglaciation. Journal of Paleolimnology, 2013, 50, 433-446.	1.6	26
13	Diatoms as indicators of hydrological and climatic changes in Laguna Potrok Aike (Patagonia) since the Late Pleistocene. Palaeogeography, Palaeoclimatology, Palaeoecology, 2015, 417, 309-319.	2.3	25
14	Post-Wisconsinian paleoenvironments at Salinas del Bebedero basin, San Luis, Argentina. , 1998, 20, 353-368.		24
15	Integrated reconstruction of Holocene millennial-scale environmental changes in Tierra del Fuego, southernmost South America. Palaeogeography, Palaeoclimatology, Palaeoecology, 2014, 399, 294-309.	2.3	21
16	Southern Hemispheric Westerlies control sedimentary processes of Laguna Azul (south-eastern) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 1	1.7	20
17	THALASSIOSIRA PATAGONICA SP. NOV.(THALASSIOSIRACEAE, BACILLARIOPHYCEAE), A NEW LACUSTRINE CENTRIC DIATOM FROM SANTA CRUZ, ARGENTINA. Diatom Research, 1999, 14, 323-329.	1.2	17
18	Historical eruptions of Lautaro Volcano and their impacts on lacustrine ecosystems in southern Argentina. Journal of Paleolimnology, 2019, 62, 205-221.	1.6	12

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19	paleoenvironmental studies in volcanic lakes in the Volcanic Region of Pali Aike, southern Patagonia (Argentina): palinology. Revista Del Museo Argentino De Ciencias Naturales, Nueva Serie, 2003, 5, 301-316.	0.2	12
20	Palaeoenvironmental conditions during the Middle Holocene at Isla de los Estados (Staaten Island,) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 Quaternary International, 2012, 256, 78-87.	1.5	10
21	Paleohydrological Changes in Highland Desert Rivers and Human Occupation, 7000â€3000 Cal. Yr B.P., Southâ€Central Andes, Argentina. Geoarchaeology - an International Journal, 2016, 31, 412-433.	1.5	9
22	CORBELLIA CONTORTAGEN. & SP. NOV. (BACILLARIOPHYCEAE). A NEW DIATOM GENUS FROM SANTA CRUZ PROVINCE (ARGENTINA). Diatom Research, 1999, 14, 331-336.	1.2	8
23	Little Ice Age to Present Paleoenvironmental Reconstruction Based on Multiproxy Analyses from Nahuel Huapi Lake (Patagonia, Argentina). Ameghiniana, 2016, 53, 58-73.	0.7	8
24	Paleolimnological response to climate variability during Late Glacial and Holocene times: A record from Lake Arturo, located in the Fuegian steppe, southern Argentina. Palaeogeography, Palaeoclimatology, Palaeoecology, 2020, 550, 109737.	2.3	8
25	Two new species of Staurosira and Pseudostaurosira (Bacillariophyta) from the highlands of Argentina (south-central Andes) and two new nomenclatural combinations. Phytotaxa, 2018, 365, 60.	0.3	7
26	On the geographical distribution and ecology of Pseudostaurosira cataractarum (Bacillariophyceae): new findings in the Palearctic and Neotropic ecozones. Revista Brasileira De Botanica, 2015, 38, 809-821.	1.3	6
27	Fragilariaceae (Bacillariophyta) en humedales de altura de Catamarca (Argentina).. Boletin De La Sociedad Argentina De Botanica, 2018, 53, 507-519.	0.3	6
28	AMPHORA TUCUMANASP. NOV., A NEW SPECIES FROM CUMBRES CALCHAQUÃES, TUCUMÃN, ARGENTINA. Diatom Research, 1988, 3, 47-54.	1.2	4
29	Cymbella gravidasp. nov. a new lacustrine taxon from Santa Cruz, Argentina. Diatom Research, 2013, 28, 467-472.	1.2	4
30	Late Glacial and Early Holocene cyclic changes in paleowind conditions and lake levels inferred from diatom assemblage shifts in Laguna Potrok Aike sediments (southern Patagonia, Argentina). Palaeogeography, Palaeoclimatology, Palaeoecology, 2015, 427, 20-31.	2.3	4
31	New Aulacoseira species (Bacillariophyta) from the Argentinean Patagonia and re-examination of type material of Melosira perpusilla Frenguelli. Phytotaxa, 2019, 408, 161-177.	0.3	4
32	Consideraciones sobre la comunidad de diatomeas en relaciÃ³n a gradientes de altitud y salinidad en humedales de la Puna y los Altos Andes (Catamarca y Jujuy, Argentina). Boletin De La Sociedad Argentina De Botanica, 2019, 54, 475-486.	0.3	3
33	New araphid species of the genusPseudostaurosira(Bacillariophyceae) from southern Patagonia. European Journal of Phycology, 2021, 56, 255-272.	2.0	3
34	Cymbella jachalensis sp. nov., a new diatom (Bacillariophyta) from San Juan, Argentina. Diatom Research, 2018, 33, 263-269.	1.2	2
35	Palaeoenvironmental conditions for human settlement at the Fuegian steppe (Argentina) based on diatom analysis. Lake Arturo as a case study. Journal of Archaeological Science: Reports, 2018, 18, 775-781.	0.5	1
36	A new species of Punctastriata (Bacillariophyta, Fragilariophyceae) from temporary streams in southern Portugal. Phytotaxa, 2021, 507, 261-265.	0.3	1

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37	Sellaphora mayrii (Bacillariophyceae), a new diatom from the Argentinean Patagonia . Phytotaxa, 2020, 437, 135-146.	0.3	1
38	Algae in paleolimnological studies in Argentina. Advances in Limnology, 2014, 65, 323-339.	0.4	1
39	Taxonomy and valve structure of Cymbella neuquina Frenguelli (Bacillariophyceae), including a new combination, C. neuquina var. fastigata (Krasske) nov. comb.. Nova Hedwigia, 2002, 74, 339-348.	0.4	0
40	Planothidum audax sp. nov. (Bacillariophyta, Achnanthidiaceae), a new diatom from temporary streams in southern Portugal. Phytotaxa, 2021, 510, .	0.3	0
41	Phytoplankton in high mountain wetlands of Argentina. Advances in Limnology, 2014, 65, 23-35.	0.4	0