

Paula J Noble

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6969169/publications.pdf>

Version: 2024-02-01

47
papers

982
citations

471061

17
h-index

476904

29
g-index

49
all docs

49
docs citations

49
times ranked

907
citing authors

#	ARTICLE	IF	CITATIONS
1	Late Ordovician mass extinction: A new perspective from stratigraphic sections in central Nevada. <i>Geology</i> , 1999, 27, 215.	2.0	161
2	2700 years of Mediterranean environmental change in central Italy: a synthesis of sedimentary and cultural records to interpret past impacts of climate on society. <i>Quaternary Science Reviews</i> , 2015, 116, 72-94.	1.4	69
3	Paleozoic radiolarian biostratigraphy. <i>Geodiversitas</i> , 2017, 39, 503-531.	0.2	49
4	Mechanisms of Earthquake-Induced Chemical and Fluid Transport to Carbonate Groundwater Springs After Earthquakes. <i>Water Resources Research</i> , 2018, 54, 5225-5244.	1.7	43
5	Taxonomy of Paleozoic radiolarian genera. <i>Geodiversitas</i> , 2017, 39, 419-502.	0.2	41
6	Early Silurian (Wenlockian) $\delta^{13}C$ profiles from the Cape Phillips Formation, Arctic Canada and their relation to biotic events. <i>Canadian Journal of Earth Sciences</i> , 2005, 42, 1419-1430.	0.6	39
7	Devonian radiolarian ribbon cherts from the Karakaya Complex, Northwest Turkey: Implications for the Paleo-Tethyan evolution. <i>Comptes Rendus - Palevol</i> , 2011, 10, 1-10.	0.1	35
8	The <i>Iundgreni</i> Extinction Event: Integration of paleontological and geochemical data from Arctic Canada. <i>Gff</i> , 2006, 128, 153-158.	0.4	32
9	Paleoenvironmental and biostratigraphic significance of siliceous microfossils of the Permo-Triassic Redding Section, Eastern Klamath Mountains, California. <i>Marine Micropaleontology</i> , 1990, 15, 379-391.	0.5	31
10	Historical ecology reveals landscape transformation coincident with cultural development in central Italy since the Roman Period. <i>Scientific Reports</i> , 2018, 8, 2138.	1.6	31
11	Human and climatically induced environmental change in the Mediterranean during the Medieval Climate Anomaly and Little Ice Age: A case from central Italy. <i>Anthropocene</i> , 2016, 15, 49-59.	1.6	30
12	Radiolaria from the Telychian (Llandovery, Early Silurian) of Dalarna, Sweden. <i>Micropaleontology</i> , 2000, 46, 265-275.	0.3	26
13	Assessment of the treatment efficiency of an urban stormwater pond and its impact on the natural downstream watercourse. <i>Journal of Environmental Management</i> , 2018, 226, 120-130.	3.8	25
14	Holocene paleoclimate history of Fallen Leaf Lake, CA., from geochemistry and sedimentology of well-dated sediment cores. <i>Quaternary Science Reviews</i> , 2016, 131, 193-210.	1.4	24
15	Katian (Ordovician) radiolarians from the Malongulli Formation, New South Wales, Australia, a reexamination. <i>Journal of Paleontology</i> , 2009, 83, 548-561.	0.5	23
16	Sheinwoodian (uppermost Lower Silurian) Radiolaria from the Cape Phillips Formation, Nunavut, Canada. <i>Micropaleontology</i> , 2006, 52, 289-315.	0.3	21
17	Marine plankton show threshold extinction response to Neogene climate change. <i>Nature Communications</i> , 2020, 11, 5069.	5.8	21
18	Middle to Upper Tournasian radiolaria of the Baltalimani Formation, Istanbul, Turkey. <i>Journal of Paleontology</i> , 2008, 82, 37-56.	0.5	18

#	ARTICLE	IF	CITATIONS
19	Paleoseismic history of the Fallen Leaf segment of the West Tahoe "Dollar Point fault reconstructed from slide deposits in the Lake Tahoe Basin, California-Nevada. , 2013, 9, 1065-1090.		18
20	An illustrated catalogue and revised classification of paleozoic radiolarian genera. <i>Geodiversitas</i> , 2017, 39, 363-417.	0.2	18
21	Integrated Radiolaria, benthic foraminifera and conodont biochronology of the pelagic Permian blocks/tectonic slices and geochemistry of associated volcanic rocks from the Mersin MÃlange, southern Turkey: Implications for the Permian evolution of the northern Neotethys. <i>Island Arc</i> , 2019, 28, e12286.	0.5	17
22	Early Silurian radiolaria from northern Nevada, USA. <i>Marine Micropaleontology</i> , 1997, 30, 215-223.	0.5	14
23	Biodiversity patterns of Silurian Radiolaria. <i>Earth-Science Reviews</i> , 2017, 173, 77-83.	4.0	13
24	Towards the Understanding of Hydrogeochemical Seismic Responses in Karst Aquifers: A Retrospective Meta-Analysis Focused on the Apennines (Italy). <i>Minerals (Basel, Switzerland)</i> , 2020, 10, 1058.	0.8	13
25	Biostratigraphy of the Caballos Novaculite-Tesnus Formation boundary, Marathon Basin, Texas. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 1992, 96, 141-153.	1.0	12
26	Recognition of fine-scale imbricate thrusts in lower Paleozoic orogenic belts "An example from the Roberts Mountains allochthon, Nevada. <i>Geology</i> , 1999, 27, 543.	2.0	12
27	Dynamics of Phytoplankton Distribution in Relation to Stratification and Winter Precipitation, Fallen Leaf Lake, California. <i>Western North American Naturalist</i> , 2013, 73, 302-322.	0.2	12
28	Lakes as paleoseismic records in a seismically-active, low-relief area (Rieti Basin, central Italy). <i>Quaternary Science Reviews</i> , 2019, 211, 186-207.	1.4	12
29	Paleoceanographic and tectonic implications of a regionally extensive Early Mississippian hiatus in the Ouachita system, southern mid-continental United States. <i>Geology</i> , 1993, 21, 315.	2.0	11
30	UPPER WENLOCK CERATOIKISCIDAE (RADIOLARIA) FROM THE CAPE PHILLIPS FORMATION, ARCTIC CANADA. <i>Journal of Paleontology</i> , 2007, 81, 1044-1052.	0.5	11
31	Anthropogenic and climatic influences on the diatom flora within the Fallen Leaf Lake watershed, Lake Tahoe Basin, California over the last millennium. <i>Journal of Paleolimnology</i> , 2018, 59, 159-173.	0.8	11
32	Ammonite-radiolarian assemblage, Tobago Volcanic Group, Tobago, West Indies "Implications for the evolution of the Great Arc of the Caribbean. <i>Bulletin of the Geological Society of America</i> , 2001, 113, 256-264.	1.6	10
33	Foraminifera, Radiolaria and Conodont assemblages from the Early Mississippian (late) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 187 Turkey: Biochronological and paleogeographical implications. <i>Palaeoworld</i> , 2018, 27, 438-457.	0.5	10
34	Chapter 25 Palaeogeographical distribution of Ordovician Radiolarian occurrences: patterns, significance and limitations. <i>Geological Society Memoir</i> , 2013, 38, 407-413.	0.9	9
35	PALEOHYDROGRAPHIC INFLUENCES ON PERMIAN RADIOLARIANS IN THE LAMAR LIMESTONE, GUADALUPE MOUNTAINS, WEST TEXAS, ELUCIDATED BY ORGANIC BIOMARKER AND STABLE ISOTOPE GEOCHEMISTRY. <i>Palaios</i> , 2011, 26, 180-186.	0.6	7
36	A new Gorstian radiolarian fauna from the upper Silurian of the Cape Phillips Formation, Cornwallis and Bathurst islands, Canadian Arctic. <i>Canadian Journal of Earth Sciences</i> , 2015, 52, 863-879.	0.6	7

#	ARTICLE	IF	CITATIONS
37	Geochemical Markers as a Tool for the Characterization of a Multi-Layer Urban Aquifer: The Case Study of Como (Northern Italy). <i>Water (Switzerland)</i> , 2022, 14, 124.	1.2	7
38	Hydrological perturbations drive rapid shifts in phytoplankton biodiversity and population dynamics in Butte Lake (Lassen Volcanic National Park, California). <i>Lake and Reservoir Management</i> , 2018, 34, 21-41.	0.4	6
39	Early Paleozoic radiolarian biozonation. <i>Geology</i> , 2000, 28, 367-370.	2.0	5
40	Historical insights on nearly 130 years of research on Paleozoic radiolarians. <i>Geodiversitas</i> , 2017, 39, 351-361.	0.2	4
41	Linking silicon isotopic signatures with diatom communities. <i>Geochimica Et Cosmochimica Acta</i> , 2022, 323, 102-122.	1.6	4
42	Early Devonian conodonts from a limestone horizon in the Caballos Novaculite, Marathon Uplift, west Texas. <i>Journal of Paleontology</i> , 1995, 69, 1112-1122.	0.5	3
43	Hydrochemical determination of source water contributions to Lake Lungo and Lake Ripasottile (central Italy). <i>Journal of Limnology</i> , 2016, , .	0.3	3
44	A 450-year record of environmental change from Castle Lake, California (USA), inferred from diatoms and organic geochemistry. <i>Journal of Paleolimnology</i> , 2021, 65, 201-217.	0.8	3
45	Late Neogene Lophophaenidae (Nassellaria, Radiolaria) from the eastern equatorial Pacific. <i>Zootaxa</i> , 2022, 5160, 1-158.	0.2	1
46	Paleolimnology and diatom flora of the Miocene Quincy Diatomite, Washington, USA. <i>Revue De Micropaleontologie</i> , 2016, 59, 381-395.	0.8	0
47	A lignin, diatom, and pollen record spanning the Pleistocene–Holocene transition at Fallen Leaf Lake, Sierra Nevada, California, USA. , 2021, , 1-18.		0