

# Andrea M Erhardt

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4891866/publications.pdf>

Version: 2024-02-01

18  
papers

176  
citations

1307594

7  
h-index

1125743

13  
g-index

18  
all docs

18  
docs citations

18  
times ranked

384  
citing authors

#	ARTICLE	IF	CITATIONS
1	Influence of atmospheric nutrients on primary productivity in a coastal upwelling region. <i>Global Biogeochemical Cycles</i> , 2010, 24, .	4.9	42
2	Equatorial Pacific productivity changes near the Eocene–Oligocene boundary. <i>Paleoceanography</i> , 2014, 29, 825-844.	3.0	27
3	High-resolution record of export production in the eastern equatorial Pacific across the Eocene–Oligocene transition and relationships to global climatic records. <i>Paleoceanography</i> , 2013, 28, 130-142.	3.0	19
4	Local and Regional Indian Summer Monsoon Precipitation Dynamics During Termination II and the Last Interglacial. <i>Geophysical Research Letters</i> , 2019, 46, 12454-12463.	4.0	15
5	Semi-quantitative Estimates of Rainfall Variability During the 8.2 kyr Event in California Using Speleothem Calcium Isotope Ratios. <i>Geophysical Research Letters</i> , 2021, 48, e2020GL089154.	4.0	10
6	Records of trace metals in sediments from the Oregon shelf and slope: Investigating the occurrence of hypoxia over the past several thousand years. <i>Chemical Geology</i> , 2014, 382, 32-43.	3.3	9
7	Evaluating the effects of diagenesis on the $\delta^{13}\text{C}$ and $\delta^{18}\text{O}$ compositions of carbonates in a mud-rich depositional environment: A case study from the Midland Basin, USA. <i>Chemical Geology</i> , 2019, 524, 196-212.	3.3	9
8	The calcium isotopic composition of carbonate hardground cements: A new record of changes in ocean chemistry?. <i>Chemical Geology</i> , 2020, 540, 119490.	3.3	7
9	Radiolarian stratigraphy near the Eocene–Oligocene boundary. <i>Marine Micropaleontology</i> , 2015, 116, 50-62.	1.2	6
10	Preservation methods for the isotopic composition of dissolved carbon species in non-ideal conditions. <i>Rapid Communications in Mass Spectrometry</i> , 2020, 34, e8903.	1.5	6
11	Evidence for changes in subsurface circulation in the late Eocene equatorial Pacific from radiolarian-bound nitrogen isotope values. <i>Paleoceanography</i> , 2015, 30, 912-922.	3.0	5
12	Late Holocene hydroclimate changes in the eastern Sierra Nevada revealed by a 4600-year paleoproduction record from June Lake, CA. <i>Quaternary Science Reviews</i> , 2020, 242, 106432.	3.0	5
13	Chemical Composition of Carbonate Hardground Cements as Reconstructive Tools for Phanerozoic Pore Fluids. <i>Geochemistry, Geophysics, Geosystems</i> , 2020, 21, e2019GC008448.	2.5	5
14	Assessing Sedimentary Detrital Pb Isotopes as a Dust Tracer in the Pacific Ocean. <i>Paleoceanography and Paleoclimatology</i> , 2021, 36, e2020PA004144.	2.9	4
15	Quantifying pyrite oxidation on continental shelves during the onset of Antarctic glaciation in the Eocene-Oligocene transition. <i>Earth and Planetary Science Letters</i> , 2021, 568, 117015.	4.4	4
16	Tropical ties. <i>Nature Geoscience</i> , 2017, 10, 714-715.	12.9	1
17	Microbial activity affects sulphur in biogenic aragonite. <i>Depositional Record</i> , 2021, 7, 500.	1.7	1
18	Isotopic and geochemical tracers of groundwater flow in the Shivwits Plateau, Grand Canyon National Park, USA. <i>Hydrogeology Journal</i> , 2022, 30, 495-510.	2.1	1