

# Nicky M Wright

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5076791/publications.pdf>

Version: 2024-02-01

17  
papers

1,479  
citations

687220

13  
h-index

887953

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g-index

21  
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21  
docs citations

21  
times ranked

2010  
citing authors

#	ARTICLE	IF	CITATIONS
1	Impact of green clay authigenesis on element sequestration in marine settings. <i>Nature Communications</i> , 2022, 13, 1527.	5.8	22
2	Influence of long-term changes in solar irradiance forcing on the Southern Annular Mode. <i>Climate of the Past</i> , 2022, 18, 1509-1528.	1.3	4
3	Reconstructing seafloor age distributions in lost ocean basins. <i>Geoscience Frontiers</i> , 2021, 12, 769-780.	4.3	23
4	A Global Data Set of Presentâ€­Day Oceanic Crustal Age and Seafloor Spreading Parameters. <i>Geochemistry, Geophysics, Geosystems</i> , 2020, 21, e2020GC009214.	1.0	133
5	Palaeoclimate perspectives on the Indian Ocean Dipole. <i>Quaternary Science Reviews</i> , 2020, 237, 106302.	1.4	60
6	Coupling of Indo-Pacific climate variability over the last millennium. <i>Nature</i> , 2020, 579, 385-392.	13.7	116
7	Pulsated Global Hydrogen and Methane Flux at Midâ€­Ocean Ridges Driven by Pangea Breakup. <i>Geochemistry, Geophysics, Geosystems</i> , 2020, 21, e2019GC008869.	1.0	15
8	Sea-level fluctuations driven by changes in global ocean basin volume following supercontinent break-up. <i>Earth-Science Reviews</i> , 2020, 208, 103293.	4.0	36
9	No Change in Southern Ocean Circulation in the Indian Ocean From the Eocene Through Late Oligocene. <i>Paleoceanography and Paleoclimatology</i> , 2018, 33, 152-167.	1.3	15
10	Predicting Sediment Thickness on Vanished Ocean Crust Since 200 Ma. <i>Geochemistry, Geophysics, Geosystems</i> , 2017, 18, 4586-4603.	1.0	23
11	The DeepMIP contribution to PMIP4: experimental design for model simulations of the EECO, PETM, and pre-PETM (version 1.0). <i>Geoscientific Model Development</i> , 2017, 10, 889-901.	1.3	90
12	Ocean Basin Evolution and Global-Scale Plate Reorganization Events Since Pangea Breakup. <i>Annual Review of Earth and Planetary Sciences</i> , 2016, 44, 107-138.	4.6	724
13	Revision of Paleogene plate motions in the Pacific and implications for the Hawaiian-Emperor bend: REPLY. <i>Geology</i> , 2016, 44, e385-e385.	2.0	3
14	The Late Cretaceous to recent tectonic history of the Pacific Ocean basin. <i>Earth-Science Reviews</i> , 2016, 154, 138-173.	4.0	83
15	Revision of Paleogene plate motions in the Pacific and implications for the Hawaiian-Emperor bend. <i>Geology</i> , 2015, 43, 455-458.	2.0	31
16	Data-Driven Paleogeographic Reconstructions as Constraints for the Advance and Retreat of Australian Shallow Seas. , 2015, , .		0
17	Community infrastructure and repository for marine magnetic identifications. <i>Geochemistry, Geophysics, Geosystems</i> , 2014, 15, 1629-1641.	1.0	97