

# Daniel Amrhein

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6435247/publications.pdf>

Version: 2024-02-01

9  
papers

480  
citations

1163117

8  
h-index

1474206

9  
g-index

15  
all docs

15  
docs citations

15  
times ranked

863  
citing authors

#	ARTICLE	IF	CITATIONS
1	Atlantic circulation change still uncertain. <i>Nature Geoscience</i> , 2022, 15, 165-167.	12.9	29
2	Do Multi-Model Ensembles Improve Reconstruction Skill in Paleoclimate Data Assimilation?. <i>Earth and Space Science</i> , 2021, 8, e2020EA001467.	2.6	13
3	Quantifying Structural Uncertainty in Paleoclimate Data Assimilation With an Application to the Last Millennium. <i>Geophysical Research Letters</i> , 2020, 47, e2020GL090485.	4.0	14
4	How large are temporal representativeness errors in paleoclimatology?. <i>Climate of the Past</i> , 2020, 16, 325-340.	3.4	6
5	Variability in the Northern North Atlantic and Arctic Oceans Across the Last Two Millennia: A Review. <i>Paleoceanography and Paleoclimatology</i> , 2019, 34, 1399-1436.	2.9	53
6	A Review of the Role of the Atlantic Meridional Overturning Circulation in Atlantic Multidecadal Variability and Associated Climate Impacts. <i>Reviews of Geophysics</i> , 2019, 57, 316-375.	23.0	298
7	A Synthesis of Deglacial Deep-Sea Radiocarbon Records and Their (In)Consistency With Modern Ocean Ventilation. <i>Paleoceanography and Paleoclimatology</i> , 2018, 33, 128-151.	2.9	38
8	A Global Glacial Ocean State Estimate Constrained by Upper-Ocean Temperature Proxies. <i>Journal of Climate</i> , 2018, 31, 8059-8079.	3.2	18
9	Inferring surface water equilibrium calcite $\delta^{18}O$ during the last deglacial period from benthic foraminiferal records: Implications for ocean circulation. <i>Paleoceanography</i> , 2015, 30, 1470-1489.	3.0	9