

# Stefano Crivellari

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9023313/publications.pdf>

Version: 2024-02-01

16  
papers

226  
citations

1307594

7  
h-index

996975

15  
g-index

16  
all docs

16  
docs citations

16  
times ranked

373  
citing authors

#	ARTICLE	IF	CITATIONS
1	The Central Atlantic Magmatic Province (CAMP) in Morocco. <i>Journal of Petrology</i> , 2019, 60, 945-996.	2.8	68
2	Different precipitation patterns across tropical South America during Heinrich and Dansgaard-Oeschger stadials. <i>Quaternary Science Reviews</i> , 2017, 177, 1-9.	3.0	37
3	Increased Amazon freshwater discharge during late Heinrich Stadial 1. <i>Quaternary Science Reviews</i> , 2018, 181, 144-155.	3.0	21
4	Mid- to Late Holocene Contraction of the Intertropical Convergence Zone Over Northeastern South America. <i>Paleoceanography and Paleoclimatology</i> , 2021, 36, e2020PA003936.	2.9	17
5	Development and characterization of a new in-house reference material for stable carbon and oxygen isotopes analyses. <i>Journal of Analytical Atomic Spectrometry</i> , 2021, 36, 1125-1134.	3.0	15
6	Thermal response of the western tropical Atlantic to slowdown of the Atlantic Meridional Overturning Circulation. <i>Earth and Planetary Science Letters</i> , 2019, 519, 120-129.	4.4	12
7	Tropical Atlantic stratification response to late Quaternary precessional forcing. <i>Earth and Planetary Science Letters</i> , 2021, 568, 117030.	4.4	10
8	Changes in surface hydrography at the western tropical Atlantic during the Younger Dryas. <i>Global and Planetary Change</i> , 2020, 184, 103047.	3.5	9
9	Constraining Millennial-Scale Changes in Northern Component Water Ventilation in the Western Tropical South Atlantic. <i>Paleoceanography and Paleoclimatology</i> , 2020, 35, e2020PA003876.	2.9	7
10	A data-model perspective on the Brazilian margin surface warming from the Last Glacial Maximum to the Holocene. <i>Quaternary Science Reviews</i> , 2022, 286, 107557.	3.0	6
11	Meridional changes in the South Atlantic Subtropical Gyre during Heinrich Stadials. <i>Scientific Reports</i> , 2021, 11, 9419.	3.3	5
12	Origin of $\delta^{13}\text{C}$ minimum events in thermocline and intermediate waters of the western South Atlantic. <i>Quaternary Science Reviews</i> , 2021, 272, 107224.	3.0	5
13	South American precipitation dipole forced by interhemispheric temperature gradient. <i>Scientific Reports</i> , 2022, 12, .	3.3	5
14	Changes in obliquity drive tree cover shifts in eastern tropical South America. <i>Quaternary Science Reviews</i> , 2022, 279, 107402.	3.0	4
15	Mid to late 20th century freshening of the western tropical South Atlantic triggered by southward migration of the Intertropical Convergence Zone. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 2022, 597, 111013.	2.3	3
16	Identification of western South Atlantic stocks of the Lane snapper ( <i>Lutjanus synagris</i> ) from an otolith based multi-proxy approach. <i>Fisheries Research</i> , 2022, 253, 106356.	1.7	2