

Anya J Crocker

List of Publications by Year in descending order

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10
papers

531
citations

1185739

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1287704

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g-index

19
all docs

19
docs citations

19
times ranked

1289
citing authors

#	ARTICLE	IF	CITATIONS
1	Escape of methane gas from the seabed along the West Spitsbergen continental margin. <i>Geophysical Research Letters</i> , 2009, 36, .	4.0	418
2	Three North African dust source areas and their geochemical fingerprint. <i>Earth and Planetary Science Letters</i> , 2021, 554, 116645.	4.4	27
3	Astronomically controlled aridity in the Sahara since at least 11 million years ago. <i>Nature Geoscience</i> , 2022, 15, 671-676.	11.9	25
4	Late Miocene cooling coupled to carbon dioxide with Pleistocene-like climate sensitivity. <i>Nature Geoscience</i> , 2022, 15, 664-670.	11.9	16
5	Orbitally Forced Hyperstratification of the Oligocene South Atlantic Ocean. <i>Paleoceanography and Paleoclimatology</i> , 2018, 33, 511-529.	3.0	12
6	Climate Evolution Through the Onset and Intensification of Northern Hemisphere Glaciation. <i>Reviews of Geophysics</i> , 2023, 61, .	23.3	12
7	Dust sources in Westernmost Asia have a different geochemical fingerprint to those in the Sahara. <i>Quaternary Science Reviews</i> , 2022, 294, 107717.	3.1	9
8	The imprint of windblown dust from the North American Southwest on the California Channel Islands and Pacific Ocean sediments. <i>Quaternary Science Reviews</i> , 2021, 261, 106934.	3.1	7
9	Hydroclimate variability was the main control on fire activity in northern Africa over the last 50,000 years. <i>Quaternary Science Reviews</i> , 2022, 288, 107578.	3.1	4
10	Dust Source Activation Frequency in the Horn of Africa. <i>Journal of Geophysical Research D: Atmospheres</i> , 2024, 129, .	3.3	1