

# Anya J Crocker

## List of Publications by Year in descending order

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10  
papers

531  
citations

1185739

7  
h-index

1287704

10  
g-index

19  
all docs

19  
docs citations

19  
times ranked

1289  
citing authors

| #  | ARTICLE   | IF   | CITATIONS |
|----|---|------|-----------|
| 1  | Dust Source Activation Frequency in the Horn of Africa. <i>Journal of Geophysical Research D: Atmospheres</i> , 2024, 129, .  | 3.3  | 1         |
| 2  | Climate Evolution Through the Onset and Intensification of Northern Hemisphere Glaciation. <i>Reviews of Geophysics</i> , 2023, 61, .   | 23.3 | 12        |
| 3  | 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         |
| 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  | Astronomically controlled aridity in the Sahara since at least 11 million years ago. <i>Nature Geoscience</i> , 2022, 15, 671-676.  | 11.9 | 25        |
| 6  | 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         |
| 7  | Three North African dust source areas and their geochemical fingerprint. <i>Earth and Planetary Science Letters</i> , 2021, 554, 116645.  | 4.4  | 27        |
| 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  | Orbitally Forced Hyperstratification of the Oligocene South Atlantic Ocean. <i>Paleoceanography and Paleoclimatology</i> , 2018, 33, 511-529.   | 3.0  | 12        |
| 10 | Escape of methane gas from the seabed along the West Spitsbergen continental margin. <i>Geophysical Research Letters</i> , 2009, 36, .  | 4.0  | 418       |