

Anna Bird

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3394977/publications.pdf>

Version: 2024-02-01

10
papers

797
citations

1040056

9
h-index

1372567

10
g-index

10
all docs

10
docs citations

10
times ranked

743
citing authors

#	ARTICLE	IF	CITATIONS
1	Loess Plateau storage of Northeastern Tibetan Plateau-derived Yellow River sediment. <i>Nature Communications</i> , 2015, 6, 8511.	12.8	283
2	The provenance of Taklamakan desert sand. <i>Earth and Planetary Science Letters</i> , 2016, 437, 127-137.	4.4	120
3	Quaternary dust source variation across the Chinese Loess Plateau. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 2015, 435, 254-264.	2.3	96
4	Provenance of the upper Miocene–Pliocene Red Clay deposits of the Chinese loess plateau. <i>Earth and Planetary Science Letters</i> , 2014, 407, 35-47.	4.4	90
5	Quantitative estimation of the contribution of dust sources to Chinese loess using detrital zircon U–Pb age patterns. <i>Journal of Geophysical Research F: Earth Surface</i> , 2016, 121, 2085-2099.	2.8	66
6	A constant Chinese Loess Plateau dust source since the late Miocene. <i>Quaternary Science Reviews</i> , 2020, 227, 106042.	3.0	46
7	Controlling factors on heavy mineral assemblages in Chinese loess and Red Clay. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 2013, 381-382, 110-118.	2.3	44
8	Insights into the provenance of the Chinese Loess Plateau from joint zircon U-Pb and garnet geochemical analysis of last glacial loess. <i>Quaternary Research</i> , 2018, 89, 645-659.	1.7	27
9	First evidence of Renlandian (c. 950–940 Ma) orogeny in mainland Scotland: Implications for the status of the Moine Supergroup and circum-North Atlantic correlations. <i>Precambrian Research</i> , 2018, 305, 283-294.	2.7	20
10	Not all gravel deserts in northern China are sources of regionally deposited dust. <i>Atmospheric Environment</i> , 2022, 273, 118984.	4.1	5