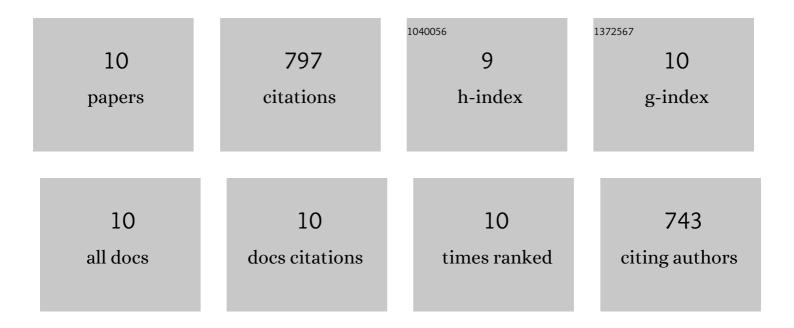
## Anna Bird

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3394977/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Loess Plateau storage of Northeastern Tibetan Plateau-derived Yellow River sediment. Nature Communications, 2015, 6, 8511.	12.8	283
2	The provenance of Taklamakan desert sand. Earth and Planetary Science Letters, 2016, 437, 127-137.	4.4	120
3	Quaternary dust source variation across the Chinese Loess Plateau. Palaeogeography, Palaeoclimatology, Palaeoecology, 2015, 435, 254-264.	2.3	96
4	Provenance of the upper Miocene–Pliocene Red Clay deposits of the Chinese loess plateau. Earth and Planetary Science Letters, 2014, 407, 35-47.	4.4	90
5	Quantitative estimation of the contribution of dust sources to Chinese loess using detrital zircon Uâ€Pb age patterns. Journal of Geophysical Research F: Earth Surface, 2016, 121, 2085-2099.	2.8	66
6	A constant Chinese Loess Plateau dust source since the late Miocene. Quaternary Science Reviews, 2020, 227, 106042.	3.0	46
7	Controlling factors on heavy mineral assemblages in Chinese loess and Red Clay. Palaeogeography, Palaeoclimatology, Palaeoecology, 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. Quaternary Research, 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. Precambrian Research, 2018, 305, 283-294.	2.7	20
10	Not all gravel deserts in northern China are sources of regionally deposited dust. Atmospheric Environment, 2022, 273, 118984.	4.1	5