Wenxia Han

List of Publications by Year
in descending order

9 papers	266 citations	1307594 7 h-index	1588992 8 g-index
10 all docs	10 docs citations	10 times ranked	358 citing authors

#	Article	IF	Citations
1	Systematic boron isotope analysis on a Quaternary deep SG-1 core from the Qaidam Basin, NE Tibetan Plateau and its paleoclimate implication. Quaternary International, 2022, 631, 1-10.	1.5	0
2	What drove late Holocene dust activity in central Asia, natural processes or human activity?. Palaeogeography, Palaeoclimatology, Palaeoecology, 2021, 578, 110585.	2.3	4
3	The 3.6-Ma aridity and westerlies history over midlatitude Asia linked with global climatic cooling. Proceedings of the National Academy of Sciences of the United States of America, 2020, 117, 24729-24734.	7.1	62
4	Dust Storm Outbreak in Central Asia After ~3.5 kyr BP. Geophysical Research Letters, 2019, 46, 7624-7633.	4.0	30
5	Late Miocene Intensified Tectonic Uplift and Climatic Aridification on the Northeastern Tibetan Plateau: Evidence From Clay Mineralogical and Geochemical Records in the Xining Basin. Geochemistry, Geophysics, Geosystems, 2019, 20, 829-851.	2.5	34
6	Wind erosion on the northâ€eastern Tibetan Plateau: constraints from OSL and Uâ€Th dating of playa salt crust in the Qaidam Basin. Earth Surface Processes and Landforms, 2014, 39, 779-789.	2.5	40
7	The earliest well-dated archeological site in the hyper-arid Tarim Basin and its implications for prehistoric human migration and climatic change. Quaternary Research, 2014, 82, 66-72.	1.7	25
8	Tibet forcing of mid-Pleistocene synchronous enhancement of East Asian winter and summer monsoons revealed by Chinese loess record. Quaternary Research, 2012, 78, 174-184.	1.7	45
9	An astronomically tuned 8.1 Ma eolian record from the Chinese Loess Plateau and its implication on the evolution of Asian monsoon. Journal of Geophysical Research, 2011, 116, n/a-n/a.	3.3	26