Zhao Wang

List of Publications by Year
in descending order

		1163117	1372567
10	360	8	10
papers	citations	h-index	g-index

10	10	10	544
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Rapid incision of the Mekong River in the middle Miocene linked to monsoonal precipitation. Nature Geoscience, 2018, 11, 944-948.	12.9	154
2	Pre-Quaternary decoupling between Asian aridification and high dust accumulation rates. Science Advances, 2018, 4, eaao6977.	10.3	85
3	A comparison of heavy mineral assemblage between the loess and the Red Clay sequences on the Chinese Loess Plateau. Aeolian Research, 2016, 21, 87-91.	2.7	28
4	Testing Contrasting Models of the Formation of the Upper Yellow River Using Heavyâ€Mineral Data From the Yinchuan Basin Drill Cores. Geophysical Research Letters, 2019, 46, 10338-10345.	4.0	21
5	A major change in precipitation gradient on the Chinese Loess Plateau at the Pliocene-Quaternary boundary. Journal of Asian Earth Sciences, 2018, 155, 134-138.	2.3	20
6	Central Asian Drying at 3.3 Ma Linked to Tropical Forcing?. Geophysical Research Letters, 2019, 46, 10561-10567.	4.0	17
7	Orbital forcing of Plio-Pleistocene climate variation in a Qaidam Basin lake based on paleomagnetic and evaporite mineralogic analysis. Palaeogeography, Palaeoclimatology, Palaeoecology, 2018, 510, 31-39.	2.3	15
8	A comparison of zircon U-Pb age results of the Red Clay sequence on the central Chinese Loess Plateau. Scientific Reports, 2016, 6, 29642.	3.3	8
9	Evolution of the Upper Yellow River as Revealed by Changes in Heavy-Mineral and Geochemical (REE) Signatures of Fluvial Terraces (Lanzhou, China). Minerals (Basel, Switzerland), 2019, 9, 603.	2.0	7
10	Climatic Forcing of Plioâ€Pleistocene Formation of the Modern Limpopo River, South Africa. Geophysical Research Letters, 2021, 48, e2021GL093887.	4.0	5