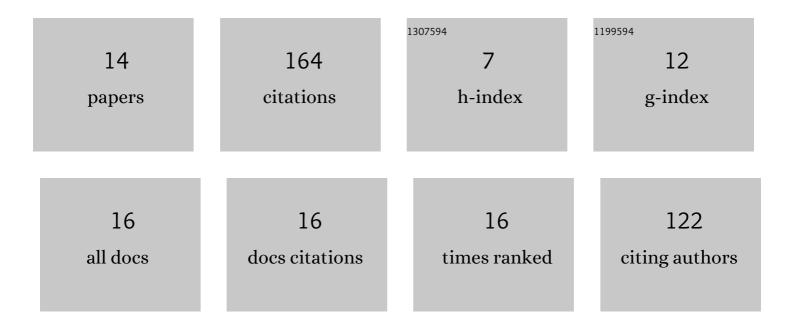
## Yi Zhong

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/4454002/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Composition and genesis of ferromanganese deposits from the northern South China Sea. Journal of Asian Earth Sciences, 2017, 138, 110-128.	2.3	41
2	Bottom water hydrodynamic provinces and transport patterns of the northern South China Sea: Evidence from grain size of the terrigenous sediments. Continental Shelf Research, 2017, 140, 11-26.	1.8	35
3	Tectonic and paleoceanographic conditions during the formation of ferromanganese nodules from the northern South China Sea based on the high-resolution geochemistry, mineralogy and isotopes. Marine Geology, 2019, 410, 146-163.	2.1	22
4	Rare earth elements and yttrium in ferromanganese deposits from the South China Sea: distribution, composition and resource considerations. Acta Oceanologica Sinica, 2018, 37, 41-54.	1.0	15
5	Do non-dipole geomagnetic field behaviors persistently exist in the subarctic Pacific Ocean over the past 140Aka?. Science Bulletin, 2020, 65, 1505-1507.	9.0	10
6	Insights into the origin of ferromanganese-rich deposits associated with South China Sea contourite depositional systems. Marine and Petroleum Geology, 2021, 133, 105257.	3.3	9
7	Contrasting Sensitivity of Weathering Proxies to Quaternary Climate and Seaâ€Level Fluctuations on the South China Sea. Geophysical Research Letters, 2021, 48, .	4.0	8
8	Coupled Impacts of Atmospheric Circulation and Seaâ€lce on Late Pleistocene Terrigenous Sediment Dynamics in the Subarctic Pacific Ocean. Geophysical Research Letters, 2021, 48, e2021GL095312.	4.0	7
9	Recording Fidelity of Relative Paleointensity Characteristics in the North Pacific Ocean. Journal of Geophysical Research: Solid Earth, 2021, 126, e2021JB022068.	3.4	5
10	Coeval Evolution of the Eastern Philippine Sea Plate and the South China Sea in the Early Miocene: Paleomagnetic and Provenance Constraints From ODP Site 1177. Geophysical Research Letters, 2021, 48, e2021GL093916.	4.0	5
11	Evolution of a deep-water ferromanganese nodule in the South China Sea in response to Pacific deep-water circulation and continental weathering during the Plio-Pleistocene. Quaternary Science Reviews, 2020, 229, 106106.	3.0	4
12	Inverse Magnetic Fabrics Caused by Magnetofossils in the Northwestern South China Sea Since End of the Last Glacial. Geophysical Research Letters, 2022, 49, .	4.0	2
13	Holocene paleosecular variations recorded by relict magnetic minerals in the anoxic Black Sea sediments. Journal of Geophysical Research: Solid Earth, 0, , .	3.4	1
14	The Early Miocene Provenance Shift of ODP Site 1177 and Implications for the Tectonic Evolution of the Shikoku Basin, Philippine Sea Plate. Frontiers in Earth Science, 2022, 10, .	1.8	0