

Yi Zhong

List of Publications by Year in descending order

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14
papers

164
citations

1307594

7
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1199594

12
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16
all docs

16
docs citations

16
times ranked

122
citing authors

#	ARTICLE	IF	CITATIONS
1	Composition and genesis of ferromanganese deposits from the northern South China Sea. <i>Journal of Asian Earth Sciences</i> , 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. <i>Continental Shelf Research</i> , 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. <i>Marine Geology</i> , 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. <i>Acta Oceanologica Sinica</i> , 2018, 37, 41-54.	1.0	15
5	Do non-dipole geomagnetic field behaviors persistently exist in the subarctic Pacific Ocean over the past 140 Åka?. <i>Science Bulletin</i> , 2020, 65, 1505-1507.	9.0	10
6	Insights into the origin of ferromanganese-rich deposits associated with South China Sea contourite depositional systems. <i>Marine and Petroleum Geology</i> , 2021, 133, 105257.	3.3	9
7	Contrasting Sensitivity of Weathering Proxies to Quaternary Climate and Sea Level Fluctuations on the Southern Slope of the South China Sea. <i>Geophysical Research Letters</i> , 2021, 48, .	4.0	8
8	Coupled Impacts of Atmospheric Circulation and Sea Ice on Late Pleistocene Terrigenous Sediment Dynamics in the Subarctic Pacific Ocean. <i>Geophysical Research Letters</i> , 2021, 48, e2021GL095312.	4.0	7
9	Recording Fidelity of Relative Paleointensity Characteristics in the North Pacific Ocean. <i>Journal of Geophysical Research: Solid Earth</i> , 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. <i>Geophysical Research Letters</i> , 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. <i>Quaternary Science Reviews</i> , 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. <i>Geophysical Research Letters</i> , 2022, 49, .	4.0	2
13	Holocene paleosecular variations recorded by relict magnetic minerals in the anoxic Black Sea sediments. <i>Journal of Geophysical Research: Solid Earth</i> , 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. <i>Frontiers in Earth Science</i> , 2022, 10, .	1.8	0