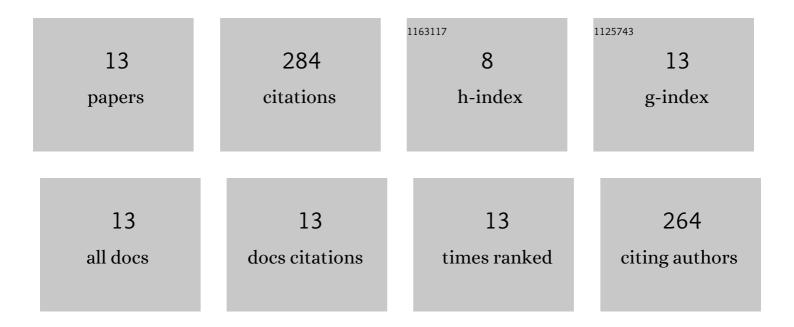
## Jian Loe

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1362009/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Heavy mineral record from the east China sea inner shelf: Implications for provenance and climate changes over the past 1500 years. Continental Shelf Research, 2021, 226, 104488.	1.8	5
2	Impact of Typhoon Talim on surface sediment records on the East China Sea continental shelf. Estuarine, Coastal and Shelf Science, 2021, 259, 107479.	2.1	4
3	The effect of Typhoon Talim on the distribution of heavy metals on the inner shelf of the East China sea. Continental Shelf Research, 2021, 229, 104547.	1.8	3
4	Seasonal variations in the surficial sediment grain size in the East China Sea continental shelf and their implications for terrigenous sediment transport. Journal of Oceanography, 2020, 76, 1-14.	1.7	8
5	Sedimentary responses to the cross-shelf transport of terrigenous material on the East China Sea continental shelf. Sedimentary Geology, 2019, 384, 50-59.	2.1	30
6	Yangtze River-derived sediments in the southwestern South Yellow Sea: Provenance discrimination and seasonal transport mechanisms. Journal of Asian Earth Sciences, 2019, 176, 353-367.	2.3	23
7	Provenance discrimination of sediments in the Zhejiang-Fujian mud belt, East China Sea: Implications for the development of the mud depocenter. Journal of Asian Earth Sciences, 2018, 151, 1-15.	2.3	62
8	Impact of Typhoon Chan-hom on the marine environment and sediment dynamics on the inner shelf of the East China Sea: In-situ seafloor observations. Marine Geology, 2018, 406, 72-83.	2.1	29
9	Recent sedimentary records in the East China Sea inner shelf and their response to environmental change and human activities. Journal of Oceanology and Limnology, 2018, 36, 1537-1555.	1.3	6
10	Distribution, sources and contamination assessment of heavy metals in surface sediments of the South Yellow Sea and northern part of the East China Sea. Marine Pollution Bulletin, 2017, 124, 470-479.	5.0	48
11	Effects of grain size distribution on mineralogical and chemical compositions: a case study from sizeâ€fractional sediments of the Huanghe (Yellow River) and Changjiang (Yangtze River). Geological Journal, 2015, 50, 414-433.	1.3	42
12	Formation of the modern current system in the East China Sea since the early Holocene and its relationship with sea level and the monsoon system. Chinese Journal of Oceanology and Limnology, 2015, 33, 1062-1071.	0.7	7
13	Mineral distributions in surface sediments of the western South Yellow Sea: implications for sediment provenance and transportation. Chinese Journal of Oceanology and Limnology, 2015, 33, 510-524.	0.7	17