

# Aiping Feng

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3092033/publications.pdf>

Version: 2024-02-01

20  
papers

265  
citations

933447

10  
h-index

940533

16  
g-index

20  
all docs

20  
docs citations

20  
times ranked

324  
citing authors

#	ARTICLE	IF	CITATIONS
1	Distribution and pollution assessment of heavy metals in the intertidal zone environments of typical sea areas in China. <i>Marine Pollution Bulletin</i> , 2019, 138, 397-406.	5.0	42
2	Coastal Erosion Induced by Human Activities: A Northwest Bohai Sea Case Study. <i>Journal of Coastal Research</i> , 2009, 253, 723-733.	0.3	32
3	Geochemical characteristics of heavy metals in coastal sediments from the northern Beibu Gulf (SW) Tj ETQq1 1 0.784314 rgBT /Over 1337-1344.	2.7	30
4	Mangrove development and its response to environmental change in Yingluo Bay (SW China) during the last 150years: Stable carbon isotopes and mangrove pollen. <i>Organic Geochemistry</i> , 2015, 85, 32-41.	1.8	29
5	Material metabolism and lifecycle impact assessment towards sustainable resource management: A case study of the highway infrastructural system in Shandong Peninsula, China. <i>Journal of Cleaner Production</i> , 2017, 153, 195-208.	9.3	18
6	Three-dimensional (3D) morphology of Sansha Yongle Blue Hole in the South China Sea revealed by underwater remotely operated vehicle. <i>Scientific Reports</i> , 2018, 8, 17122.	3.3	17
7	Recent history of metal contamination in the Fangcheng Bay (Beibu Gulf, South China) utilizing spatially-distributed sediment cores: Responding to local urbanization and industrialization. <i>Marine Pollution Bulletin</i> , 2020, 158, 111418.	5.0	17
8	Seismic and core investigation on the modern Yellow River Delta reveals the development of the uppermost fluvial deposits and the subsequent transgression system since the postglacial period. <i>Journal of Asian Earth Sciences</i> , 2016, 128, 158-180.	2.3	16
9	<sup>210</sup> Pb chronology and trace metal geochemistry in the intertidal sediment of Qinjiang River estuary, China. <i>Journal of Ocean University of China</i> , 2012, 11, 165-173.	1.2	13
10	Seismic stratigraphy and morphology of the Holocene progradational system beneath Bohai Bay, Bohai Sea: Lobate evolution of a multi-sourced subaqueous fluviodeltaic complex. <i>Marine Geology</i> , 2019, 409, 31-47.	2.1	12
11	Sediment transport in the Luanhe River delta: grain size trend analysis. <i>Journal of Oceanology and Limnology</i> , 2019, 37, 982-997.	1.3	9
12	Sedimentary records of mangrove evolution during the past one hundred years based on stable carbon isotope and pollen evidences in Maowei, SW China. <i>Journal of Ocean University of China</i> , 2016, 15, 447-455.	1.2	7
13	Stratigraphic and three-dimensional morphological evolution of the late Quaternary sequences in the western Bohai Sea, China: Controls related to eustasy, high sediment supplies and neotectonics. <i>Marine Geology</i> , 2020, 427, 106246.	2.1	7
14	Organic carbon isotope and pollen evidence for mangrove development and response to human activity in Guangxi (Southwest China) over the last 140 years. <i>Acta Oceanologica Sinica</i> , 2017, 36, 11-21.	1.0	4
15	Episodes of tidally-forced swale erosion on the inner shelf interspersed with millennial fluviodeltaic progradational interludes: Insights from northern Bohai Bay, China. <i>Marine Geology</i> , 2019, 417, 106008.	2.1	4
16	Mapping and U Th dating of the world's deepest blue hole (South China Sea): Implications for its timing, possible volcanogenic origin, and Pleistocene eolianites in the Xisha Islands. <i>Marine Geology</i> , 2022, 447, 106776.	2.1	3
17	Coastal erosion risk assessment of sandy coast based on GIS and RS. , 2011, , .		2
18	Evidence for a second deflected prodelta of the Yellow River: Insights into a complex pattern of delta asymmetry. <i>Marine and Petroleum Geology</i> , 2022, 143, 105815.	3.3	2

#	ARTICLE	IF	CITATIONS
19	Sand barrier morphological evolution based on time series remote sensing images: a case study of Anhaiao, Pingtan. <i>Acta Oceanologica Sinica</i> , 2020, 39, 121-134.	1.0	1
20	Geo-morphological changes of the Wapingkou tidal system arising from the building of a sailing boat station in Rizhao of China. <i>Environmental Monitoring and Assessment</i> , 2008, 138, 281-287.	2.7	0