

# Liqiang Xu

## List of Publications by Year in descending order

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28  
papers

262  
citations

933447

10  
h-index

996975

15  
g-index

29  
all docs

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docs citations

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times ranked

295  
citing authors

#	ARTICLE	IF	CITATIONS
1	Distributions of environmental radionuclides in a marine core from the eastern continental shelf of Hainan Island, South China Sea and risk assessment. <i>Journal of Radioanalytical and Nuclear Chemistry</i> , 2022, 331, 197-207.	1.5	2
2	Abrupt change in Vietnam coastal upwelling as a response to global warming. <i>Journal of Quaternary Science</i> , 2021, 36, 488-495.	2.1	4
3	Chronology and paleoclimatic implications of lacustrine sediments at Inexpressible Island, Ross Sea, Antarctica. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 2021, 576, 110497.	2.3	5
4	A 1900-year record of mercury (Hg) from the east continental shelf of Hainan Island, South China Sea. <i>Geological Journal</i> , 2020, 55, 4469-4478.	1.3	4
5	Transport of Cobalt and Silver From the Ocean to a Reef Island by Seabirds in the South China Sea. <i>Journal of Geophysical Research G: Biogeosciences</i> , 2019, 124, 3005-3014.	3.0	3
6	Is fish bone subfossil a good archive of heavy metal pollution on Nandao Island, South China Sea?. <i>Marine Pollution Bulletin</i> , 2019, 143, 175-186.	5.0	2
7	Nitrogen cycling in the soil-plant system along a series of coral islands affected by seabirds in the South China Sea. <i>Science of the Total Environment</i> , 2018, 627, 166-175.	8.0	17
8	Paleoecology of seabirds at Nandao, Xisha Islands, South China Sea: Sub-fossil evidence for Ashmole's Halo during the Little Ice Age. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 2018, 505, 33-41.	2.3	4
9	Tissue-specific $\delta^{13}\text{C}$ in ancient and modern tropical seabirds and flying fish in the Xisha Islands, South China Sea. <i>Isotopes in Environmental and Health Studies</i> , 2018, 54, 508-521.	1.0	0
10	Exploring the vertical accretion of ornithogenic sediments from the Xisha Islands, South China Sea, by seabird subfossils. <i>Journal of Quaternary Science</i> , 2018, 33, 819-826.	2.1	1
11	Compound-specific $\delta^{15}\text{N}$ analysis of amino acids: A tool to estimate the trophic position of tropical seabirds in the South China Sea. <i>Ecology and Evolution</i> , 2018, 8, 8853-8864.	1.9	5
12	Change of Organic $\delta^{13}\text{C}$ in Ornithogenic Sediments of the Xisha Archipelago, South China Sea and its Implication for Ecological Development. <i>Acta Geologica Sinica</i> , 2017, 91, 1109-1119.	1.4	10
13	Changes in the source of sedimentary organic matter in the marginal sea sediments of Eastern Hainan Island in response to human activities during the past 200 years. <i>Quaternary International</i> , 2017, 440, 150-159.	1.5	10
14	Dietary change in seabirds on Guangjin Island, South China Sea, over the past 1200 years inferred from stable isotope analysis. <i>Holocene</i> , 2017, 27, 331-338.	1.7	14
15	Correlation between $\delta^{13}\text{C}$ and $\delta^{15}\text{N}$ in flying fish ( <i>Exocoetus volitans</i> ) muscle and scales from the South China Sea. <i>Oceanological and Hydrobiological Studies</i> , 2017, 46, 307-313.	0.7	6
16	Trace elements (Cu, Zn, and Hg) and $\delta^{13}\text{C}/\delta^{15}\text{N}$ in seabird subfossils from three islands of the South China Sea and its implications. <i>Environmental Monitoring and Assessment</i> , 2016, 188, 274.	2.7	1
17	Decline of recent seabirds inferred from a composite 1000-year record of population dynamics. <i>Scientific Reports</i> , 2016, 6, 35191.	3.3	11
18	Radionuclides in ornithogenic sediments as evidence for recent warming in the Ross Sea region, Antarctica. <i>Science of the Total Environment</i> , 2016, 557-558, 248-256.	8.0	5

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19	An 800-year ultraviolet radiation record inferred from sedimentary pigments in the Ross Sea area, East Antarctica. <i>Boreas</i> , 2015, 44, 693-705.	2.4	8
20	Impact of Climate Change and Human Activity on the Eco-environment. Springer Theses, 2015, , .	0.1	10
21	Reconstruction of Seabird Population Record on the Xisha Islands. Springer Theses, 2015, , 73-89.	0.1	0
22	Late-Holocene seabird palaeodietary record from Ganquan Island, South China Sea. <i>Quaternary International</i> , 2014, 333, 139-145.	1.5	12
23	High Levels of Methylmercury in Guano and Ornithogenic Coral Sand Sediments on Xisha Islands, South China Sea. <i>Archives of Environmental Contamination and Toxicology</i> , 2012, 63, 177-188.	4.1	11
24	Historical change of mercury pollution in remote Yongle archipelago, South China Sea. <i>Chemosphere</i> , 2012, 87, 549-556.	8.2	24
25	Distribution and bioavailability of cadmium in ornithogenic coral-sand sediments of the Xisha archipelago, South China Sea. <i>Environmental Pollution</i> , 2012, 168, 151-160.	7.5	14
26	A 2200-year Record of Seabird Population on Ganquan Island, South China Sea. <i>Acta Geologica Sinica</i> , 2011, 85, 957-967.	1.4	9
27	A 400-year record of black carbon flux in the Xisha archipelago, South China Sea and its implication. <i>Marine Pollution Bulletin</i> , 2011, 62, 2205-2212.	5.0	26
28	Distribution of radionuclides in the guano sediments of Xisha Islands, South China Sea and its implication. <i>Journal of Environmental Radioactivity</i> , 2010, 101, 362-368.	1.7	44