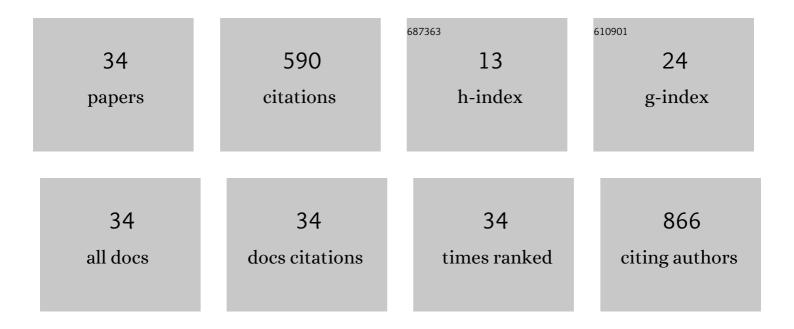
## **Tingping Ouyang**

List of Publications by Year in descending order

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TINCHING OUVANG

#	Article	IF	CITATIONS
1	Hominin occupation of the Chinese Loess Plateau since about 2.1 million years ago. Nature, 2018, 559, 608-612.	27.8	143
2	Assessing Impact of Urbanization on River Water Quality In The Pearl River Delta Economic Zone, China. Environmental Monitoring and Assessment, 2006, 120, 313-325.	2.7	90
3	Sedimentary responses to the East Asian monsoon and sea level variations recorded in the northern South China Sea over the past 36†kyr. Journal of Asian Earth Sciences, 2019, 171, 213-224.	2.3	37
4	Variable remanence acquisition efficiency in sediments containing biogenic and detrital magnetites: Implications for relative paleointensity signal recording. Geochemistry, Geophysics, Geosystems, 2014, 15, 2780-2796.	2.5	34
5	River water quality and pollution sources in the Pearl River Delta, China. Journal of Environmental Monitoring, 2005, 7, 664.	2.1	26
6	Water shortage: a serious problem in sustainable development of China. International Journal of Sustainable Development and World Ecology, 2001, 8, 233-237.	5.9	24
7	Spatial distribution, pollution, and health risk assessment of heavy metal in agricultural surface soil for the Guangzhou-Foshan urban zone, South China. PLoS ONE, 2020, 15, e0239563.	2.5	24
8	Magnetism of a red soil core derived from basalt, northern Hainan Island, China: Volcanic ash versus pedogenesis. Journal of Geophysical Research: Solid Earth, 2017, 122, 1677-1696.	3.4	23
9	Magnetic properties of agricultural soil in the Pearl River Delta, South China — Spatial distribution and influencing factor analysis. Journal of Applied Geophysics, 2014, 107, 36-44.	2.1	18
10	Magnetic mineralogy of a weathered tropical basalt, Hainan Island, South China. Physics of the Earth and Planetary Interiors, 2015, 240, 105-113.	1.9	17
11	Magnetic properties of surface sediments from the Pearl River Estuary and its adjacent waters: Implication for provenance. Marine Geology, 2017, 390, 80-88.	2.1	16
12	Magnetic properties of the surface sediments in the Yellow River Estuary and Laizhou Bay, Bohai Sea, China: Implications for monitoring heavy metals. Journal of Hazardous Materials, 2021, 410, 124579.	12.4	16
13	Magnetic characteristics and its environmental implications of core YSJD-86GC sediments from the southern South China Sea. Science Bulletin, 2014, 59, 3176-3187.	1.7	15
14	Influence of Sea Level Change and Centennial East Asian Monsoon Variations on Northern South China Sea Sediments Over the Past 36 kyr. Geochemistry, Geophysics, Geosystems, 2018, 19, 1674-1689.	2.5	13
15	A new assessment method for urbanization environmental impact: urban environment entropy model and its application. Environmental Monitoring and Assessment, 2008, 146, 433-439.	2.7	12
16	Magnetic mineralogy and its implication of contemporary coastal sediments from South China. Environmental Earth Sciences, 2013, 68, 1609-1617.	2.7	12
17	Rare earth element fractionations of the northwestern South China Sea sediments, and their implications for East Asian monsoon reconstruction during the last 36 kyr. Quaternary International, 2019, 525, 16-24.	1.5	10
18	Sensitivity of Sediment Magnetic Records to Climate Change during Holocene for the Northern South China Sea. Frontiers in Earth Science, 2016, 4, .	1.8	9

TINGPING OUYANG

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#	Article	IF	CITATIONS
19	Magnetic response of Arsenic pollution in a slag covered soil profile close to an abandoned tungsten mine, southern China. Scientific Reports, 2020, 10, 4357.	3.3	9
20	Geochemical changes of the terrigenous sediments in the southern South China Sea and their paleoenvironmental implications during the last 31Âky. Journal of Oceanography, 2011, 67, 337-346.	1.7	8
21	Magnetic fingerprints of surface sediment in the Bohai Sea, China. Marine Geology, 2020, 427, 106226.	2.1	8
22	Reconstruction of Chemical Weathering Intensity and Asian Summer Monsoon Evolution in the Red River Basin Over the Past 36Âkyr. Paleoceanography and Paleoclimatology, 2022, 37, .	2.9	7
23	Source Apportionment and Health Risk Assessment of Heavy Metals in Eastern Guangdong Municipal Solid Waste. Applied Sciences (Switzerland), 2019, 9, 4755.	2.5	6
24	The impact of energetic tropical cyclones (typhoons) on the modern sediment magnetism along the South China coast. Continental Shelf Research, 2021, 224, 104447.	1.8	6
25	Magnetic investigation of surface sediments of the northwestern South China Sea: Implication for sediment provenance and transportation. Journal of Asian Earth Sciences, 2020, 202, 104530.	2.3	3
26	Building the new international science of the agriculture–food–water–environment nexus in china and the world. Ecosystem Health and Sustainability, 2016, 2, .	3.1	1
27	Magnetic Difference Between Deep and Surface Soil Within an Agricultural Area in Southern China: Implications for Magnetic Mineral Transformation During Pedogenic Process Under Subtropical Climate. Earth and Space Science, 2020, 7, e2019EA001070.	2.6	1
28	Magnetic properties of surface sediments from Liuxi River, southern China and their environmental significance. Journal of Soils and Sediments, 2022, 22, 1286-1301.	3.0	1
29	Magnetic properties of core sediments from an alpine lake in Southwest China: implications for glacier melting. Journal of Paleolimnology, 2022, 67, 345-357.	1.6	1
30	Environmental problems of Red Soil along the coast of South China. Soil Use and Management, 2006, 18, 39-44.	4.9	0
31	Title is missing!. , 2020, 15, e0239563.		0
32	Title is missing!. , 2020, 15, e0239563.		0
33	Title is missing!. , 2020, 15, e0239563.		0

<sup>34</sup> Title is missing!. , 2020, 15, e0239563.