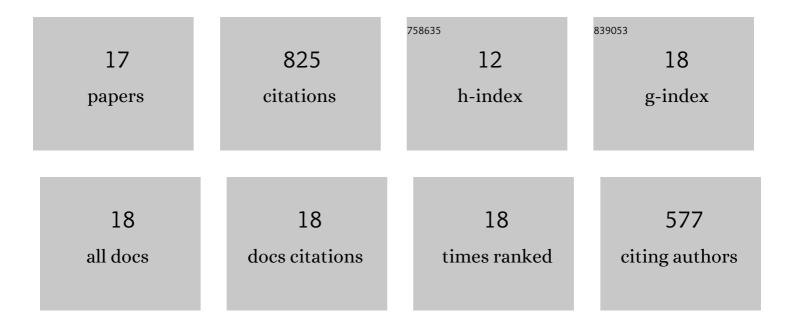
Yuxuan Wang

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Full-scale pores and micro-fractures characterization using FE-SEM, gas adsorption, nano-CT and micro-CT: A case study of the Silurian Longmaxi Formation shale in the Fuling area, Sichuan Basin, China. Fuel, 2019, 253, 167-179.	3.4	130
2	Productivity or preservation? The factors controlling the organic matter accumulation in the late Katian through Hirnantian Wufeng organic-rich shale, South China. Marine and Petroleum Geology, 2019, 109, 22-35.	1.5	108
3	Shale pore structure characteristics of the high and low productivity wells, Jiaoshiba shale gas field, Sichuan Basin, China: Dominated by lithofacies or preservation condition?. Marine and Petroleum Geology, 2020, 114, 104211.	1.5	106
4	Emerging risks of toxic metal(loid)s in soil-vegetables influenced by steel-making activities and isotopic source apportionment. Environment International, 2021, 146, 106207.	4.8	105
5	Legacy of multiple heavy metal(loid)s contamination and ecological risks in farmland soils from a historical artisanal zinc smelting area. Science of the Total Environment, 2020, 720, 137541.	3.9	104
6	Geochemical and petrographic characteristics of Wufeng-Longmaxi shales, Jiaoshiba area, southwest China: Implications for organic matter differential accumulation. Marine and Petroleum Geology, 2019, 102, 138-154.	1.5	75
7	Effects of Yu-Ping-Feng polysaccharides (YPS) on the immune response, intestinal microbiota, disease resistance and growth performance of Litopenaeus vannamei. Fish and Shellfish Immunology, 2020, 105, 104-116.	1.6	35
8	Geochemical fractionation of thallium in contaminated soils near a large-scale Hg-Tl mineralised area. Chemosphere, 2020, 239, 124775.	4.2	32
9	Quantitative calculated shale gas contents with different lithofacies: A case study of Fuling gas shale, Sichuan Basin, China. Journal of Natural Gas Science and Engineering, 2020, 76, 103222.	2.1	30
10	Multiscale petrographic heterogeneity and their implications for the nanoporous system of the Wufeng-Longmaxi shales in Jiaoshiba area, Southeast China: Response to depositional-diagenetic process. Bulletin of the Geological Society of America, 2020, 132, 1704-1721.	1.6	25
11	Arid climate disturbance and the development of salinized lacustrine oil shale in the Middle Jurassic Dameigou Formation, Qaidam Basin, northwestern China. Palaeogeography, Palaeoclimatology, Palaeoecology, 2021, 577, 110533.	1.0	15
12	Paleo-environments and organic matter enrichment in the shales of the Cambrian Niutitang and Wunitang Formations, south China: Constraints from depositional environments and geochemistry. Marine and Petroleum Geology, 2021, 134, 105329.	1.5	15
13	Effects of bile acids on the growth performance, lipid metabolism, nonâ€specific immunity and intestinal microbiota of Pacific white shrimp (<i>Litopenaeus vannamei</i>). Aquaculture Nutrition, 2021, 27, 2029-2041.	1.1	13
14	Effects of bile acids on aflatoxin B1 bioaccumulation, detoxification system, and growth performance of Pacific white shrimp. Food Chemistry, 2022, 371, 131169.	4.2	11
15	Process optimization for fermented siwu decoction by multi-index-response surface method and exploration of the effects of fermented siwu decoction on the growth, immune response and resistance to Vibrio harveyi of Pacific white shrimp (Litopenaeus vannamei). Fish and Shellfish Immunology, 2022, 120, 633-647.	1.6	9
16	High-resolution volcanism-induced oceanic environmental change and its impact on organic matter accumulation in the Late Ordovician Upper Yangtze Sea. Marine and Petroleum Geology, 2022, 136, 105482.	1.5	6
17	Coupling Relationship between Shelf-Edge Trajectories and Slope Morphology and Its Implications for Deep-Water Oil and Gas Exploration: A Case Study from the Passive Continental Margin, East Africa. Journal of Earth Science (Wuhan, China), 2020, 31, 820-833.	1.1	5