

Yuxuan Wang

List of Publications by Year in descending order

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17
papers

825
citations

758635

12
h-index

839053

18
g-index

18
all docs

18
docs citations

18
times ranked

577
citing authors

#	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. <i>Fuel</i> , 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. <i>Marine and Petroleum Geology</i> , 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?. <i>Marine and Petroleum Geology</i> , 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. <i>Environment International</i> , 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. <i>Science of the Total Environment</i> , 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. <i>Marine and Petroleum Geology</i> , 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 <i>Litopenaeus vannamei</i> . <i>Fish and Shellfish Immunology</i> , 2020, 105, 104-116.	1.6	35
8	Geochemical fractionation of thallium in contaminated soils near a large-scale Hg-Tl mineralised area. <i>Chemosphere</i> , 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. <i>Journal of Natural Gas Science and Engineering</i> , 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. <i>Bulletin of the Geological Society of America</i> , 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. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 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. <i>Marine and Petroleum Geology</i> , 2021, 134, 105329.	1.5	15
13	Effects of bile acids on the growth performance, lipid metabolism, non-specific immunity and intestinal microbiota of Pacific white shrimp (<i>Litopenaeus vannamei</i>). <i>Aquaculture Nutrition</i> , 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. <i>Food Chemistry</i> , 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 <i>Vibrio harveyi</i> of Pacific white shrimp (<i>Litopenaeus vannamei</i>). <i>Fish and Shellfish Immunology</i> , 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. <i>Marine and Petroleum Geology</i> , 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. <i>Journal of Earth Science (Wuhan, China)</i> , 2020, 31, 820-833.	1.1	5