Zhi-Yong Ni

List of Publications by Year
in descending order

11 papers	294 citations	1307594 7 h-index	1281871 11 g-index
12 all docs	12 docs citations	12 times ranked	179 citing authors

#	Article	IF	Citations
1	Paleo-oil reservoir pyrolysis and gas release in the Yangtze Block imply an alternative mechanism for the Late Permian Crisis. Geoscience Frontiers, 2022, 13, 101324.	8.4	4
2	A distinct oil group in the Dongying Depression, Bohai Bay Basin, China: New insights from norcholestane and triaromatic steroid analyses. Organic Geochemistry, 2021, 162, 104316.	1.8	4
3	Trace element characterization of bitumen constraints on the hydrocarbon source of the giant gas field in Sichuan Basin, South China. Geological Journal, 2020, 55, 317-329.	1.3	6
4	Oil-charging history constrained by biomarkers of petroleum inclusions in the Dongying Depression, China. Marine and Petroleum Geology, 2020, 122, 104657.	3.3	13
5	Pyrobitumen in South China: Organic petrology, chemical composition and geological significance. International Journal of Coal Geology, 2018, 188, 51-63.	5.0	31
6	Natural gas characteristics, fluid evolution, and gas charging time of the Ordovician reservoirs in the Shuntuoguole region, Tarim Basin, NW China. Geological Journal, 2018, 53, 947-959.	1.3	6
7	A new genetic mechanism of natural gas accumulation. Scientific Reports, 2018, 8, 8336.	3.3	9
8	Biomarker signatures of Sinian bitumens in the Moxiâ€“Gaoshiti Bulge of Sichuan Basin, China: Geological significance for paleo-oil reservoirs. Precambrian Research, 2017, 296, 1-19.	2.7	49
9	An examination of the fluid inclusions of the well RP3-1 at the Halahatang Sag in Tarim Basin, northwest China: Implications for hydrocarbon charging time and fluid evolution. Journal of Petroleum Science and Engineering, 2016, 146, 326-339.	4.2	21
10	Hydrothermal mineralization at the Dahu Auâ€“Mo deposit in the Xiaoqinling gold field, Qinling Orogen, central China. Geological Journal, 2014, 49, 501-514.	1.3	33
11	Pbâ€“Srâ€“Nd isotope constraints on the fluid source of the Dahu Auâ€“Mo deposit in Qinling Orogen, central China, and implication for Triassic tectonic setting. Ore Geology Reviews, 2012, 46, 60-67.	2.7	118