

Xiaobo Wang

List of Publications by Year in descending order

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10
papers

212
citations

1307594

7
h-index

1372567

10
g-index

10
all docs

10
docs citations

10
times ranked

157
citing authors

#	ARTICLE	IF	CITATIONS
1	Geochemical characteristics and resource potential of shale gas in Sichuan Basin, China. <i>Journal of Natural Gas Geoscience</i> , 2021, 6, 313-327.	1.2	7
2	Comparison on Rare Gas Geochemical Characteristics and Gas Originations of Kuche and Southwestern Depressions in Tarim Basin, China. <i>Geofluids</i> , 2019, 2019, 1-15.	0.7	1
3	Geochemical characteristics and origins of noble gases of the Kela 2 gas field in the Tarim Basin, China. <i>Marine and Petroleum Geology</i> , 2018, 89, 155-163.	3.3	17
4	New progresses in basic geological theories and future exploration domains of natural gas in China. <i>Natural Gas Industry B</i> , 2018, 5, 434-443.	3.4	2
5	New indexes and charts for genesis identification of multiple natural gases. <i>Petroleum Exploration and Development</i> , 2017, 44, 535-543.	7.0	33
6	Rare gases geochemical characteristics and gas source correlation for Dabei gas field in Kuche depression, Tarim Basin. <i>Energy Exploration and Exploitation</i> , 2016, 34, 113-128.	2.3	7
7	Characteristics of noble gases in the large Gaoshiti-Moxi gas field in Sichuan Basin, SW China. <i>Petroleum Exploration and Development</i> , 2014, 41, 585-590.	7.0	25
8	Characteristics and accumulation mechanism of tight sandstone gas reservoirs in the Upper Paleozoic, northern Ordos Basin, China. <i>Petroleum Science</i> , 2013, 10, 442-449.	4.9	38
9	Inter-laboratory calibration of natural gas round robins for $\delta^2\text{H}$ and $\delta^{13}\text{C}$ using off-line and on-line techniques. <i>Chemical Geology</i> , 2012, 310-311, 49-55.	3.3	61
10	New insights into natural gas diffusion coefficient in rocks. <i>Petroleum Exploration and Development</i> , 2012, 39, 597-604.	7.0	21