

Xixin Wang

List of Publications by Year in descending order

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14
papers

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citations

1163117

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docs citations

14
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219
citing authors

#	ARTICLE	IF	CITATIONS
1	Combining pressure-controlled porosimetry and rate-controlled porosimetry to investigate the fractal characteristics of full-range pores in tight oil reservoirs. Journal of Petroleum Science and Engineering, 2018, 171, 353-361.	4.2	83
2	Insight into the nanoscale pore structure of organic-rich shales in the Bakken Formation, USA. Journal of Petroleum Science and Engineering, 2020, 191, 107182.	4.2	80
3	The relationship between syndimentary fault activity and reservoir quality – A case study of the Ek1 formation in the Wang Guantun area, China. Interpretation, 2020, 8, SM15-SM24.	1.1	51
4	Two parameter optimization methods of multi-point geostatistics. Journal of Petroleum Science and Engineering, 2022, 208, 109724.	4.2	36
5	Mechanism Study of Hydrocarbon Differential Distribution Controlled by the Activity of Growing Faults in Faulted Basins: Case Study of Paleogene in the Wang Guantun Area, Bohai Bay Basin, China. Lithosphere, 2022, 2021, .	1.4	32
6	The Architectural Surfaces Characteristics of Sandy Braided River Reservoirs, Case Study in Gudong Oil Field, China. Geofluids, 2021, 2021, 1-12.	0.7	26
7	Studying reservoir heterogeneity by Analytic Hierarchy Process and Fuzzy Logic, case study of Es1x formation of the Wang guan tun oilfield, China. Journal of Petroleum Science and Engineering, 2017, 156, 858-867.	4.2	24
8	OVERALL PSD AND FRACTAL CHARACTERISTICS OF TIGHT OIL RESERVOIRS: A CASE STUDY OF LUCAOGOU FORMATION IN JUNGGAR BASIN, CHINA. Fractals, 2019, 27, 1940005.	3.7	8
9	Evaluation of Hydrocarbon Generation Using Structural and Thermal Modeling in the Thrust Belt of Kuqa Foreland Basin, NW China. Geofluids, 2020, 2020, 1-18.	0.7	7
10	Impact of Geological Factors on Marine Shale Gas Enrichment and Reserve Estimation: A Case Study of Jiaoshiba Area in Fuling Gas Field. Geofluids, 2021, 2021, 1-9.	0.7	4
11	Impacts of the Base-Level Cycle on Pore Structure of Mouth Bar Sand Bars: A Case Study of the Paleogene Kongdian Formation, Bohai Bay Basin, China. Energies, 2018, 11, 2617.	3.1	2
12	A Method for the Inversion of Reservoir Effective Permeability Based on Time-Lapse Resistivity Logging Data and Its Application. Geofluids, 2022, 2022, 1-13.	0.7	2
13	Application of Far-Gather Seismic Attributes in Suppressing the Interference of Coal Beds in Reservoir Prediction. Energies, 2022, 15, 2206.	3.1	1
14	AVO Detuning Effect Analysis Based on Sparse Inversion. Energies, 2022, 15, 5202.	3.1	1