

# Weibiao Xie

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/348602/publications.pdf>

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7  
papers

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citations

1937685

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1720034

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g-index

7  
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7  
docs citations

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times ranked

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citing authors

#	ARTICLE	IF	CITATIONS
1	A Method for Reservoir Effectiveness Evaluations of Altered Igneous Reservoirs based on Logging data: A Case Study of the Nanpu Structure in Eastern China. <i>Arabian Journal of Geosciences</i> , 2022, 15, 1.	1.3	1
2	The effects of pore structure on the electrical properties of sand-based porous media. <i>Arabian Journal of Geosciences</i> , 2022, 15, 1.	1.3	1
3	Modeling of gas saturation based on acoustic wave and pore structure classification and application in the low-porosity and low-permeability reservoir. <i>Arabian Journal of Geosciences</i> , 2021, 14, 1.	1.3	2
4	Variable Dimension Fractal-Based Conversion Method between the Nuclear Magnetic Resonance T2 Spectrum and Capillary Pressure Curve. <i>Energy &amp; Fuels</i> , 2021, 35, 351-357.	5.1	5
5	Estimating the Relative Permeability from the Electrical Parameters of Sandstone with a Complex Pore Structure. <i>Energy &amp; Fuels</i> , 2020, 34, 14124-14131.	5.1	4
6	Origin and formation mechanisms of low oil saturation reservoirs in Nanpu Sag, Bohai Bay Basin, China. <i>Marine and Petroleum Geology</i> , 2019, 110, 317-334.	3.3	23
7	Effect of Pore Structure on Reservoir Quality and Oiliness in Paleogene Dongying Formation Sandstones in Nanpu Sag, Bohai Bay Basin, Eastern China. <i>Energy &amp; Fuels</i> , 2018, 32, 9220-9232.	5.1	25