

# Min Li

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3003726/publications.pdf>

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9  
papers

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citations

1684188  
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1474206  
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9  
all docs

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docs citations

9  
times ranked

216  
citing authors

#	ARTICLE	IF	CITATIONS
1	Permeability and pore connectivity: A new model based on network simulations. Journal of Geophysical Research, 2010, 115, .	3.3	86
2	Pore connectivity, permeability, and electrical formation factor: A new model and comparison to experimental data. Journal of Geophysical Research, 2011, 116, n/a-n/a.	3.3	62
3	Pore Space Connectivity and the Transport Properties of Rocks. Oil and Gas Science and Technology, 2016, 71, 50.	1.4	20
4	Effect of pore structure and injection pressure on waterflooding in tight oil sandstone cores using NMR technique and pore network simulation. Journal of Petroleum Science and Engineering, 2022, 217, 110886.	4.2	9
5	Viscous Fingering and Preferential Flow Paths in Heterogeneous Porous Media. Journal of Geophysical Research: Solid Earth, 2020, 125, e2019JB019306.	3.4	8
6	Dynamic network modeling of displacement and oil recovery in dilute surfactant flooding. Energy Sources, Part A: Recovery, Utilization and Environmental Effects, 2017, 39, 926-932.	2.3	6
7	Control of Generalized Capillary Number on Immiscible Displacement Path: NMR Online and Network Simulation of Fluid Displacement Mechanism. Energy & Fuels, 2021, 35, 9903-9916.	5.1	5
8	Simulation of solute transport through heterogeneous networks: analysis using the method of moments and the statistics of local transport characteristics. Scientific Reports, 2018, 8, 3780.	3.3	4
9	Fluid Flow Concentration on Preferential Paths in Heterogeneous Porous Media: Application of Graph Theory. Journal of Geophysical Research: Solid Earth, 2021, 126, e2021JB023164.	3.4	3