

# Qingjun Du

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8844882/publications.pdf>

Version: 2024-02-01

8  
papers

93  
citations

1684188  
5  
h-index

1588992  
8  
g-index

8  
all docs

8  
docs citations

8  
times ranked

72  
citing authors

#	ARTICLE	IF	CITATIONS
1	A Study on Particle Suspension Flow and Permeability Impairment in Porous Media Using LBM-DEM-IMB Simulation Method. <i>Transport in Porous Media</i> , 2018, 124, 681-698.	2.6	32
2	Enhancing oil recovery using an immiscible slug: Lattice Boltzmann simulation by three-phase pseudopotential model. <i>Physics of Fluids</i> , 2020, 32, .	4.0	22
3	Study on the flow resistance of the dispersion system of deformable preformed particle gel in porous media using LBM-DEM-IMB method. <i>Journal of Dispersion Science and Technology</i> , 2019, 40, 1523-1530.	2.4	14
4	Application of flue-gas foam in thermal-chemical flooding for medium-depth heavy oil reservoirs. <i>Energy Science and Engineering</i> , 2019, 7, 2936-2949.	4.0	10
5	A new organic fiber composite gel as a plugging agent for assisting CO <sub>2</sub> huff and puff in water channeling reservoirs. <i>Journal of Petroleum Science and Engineering</i> , 2019, 179, 70-79.	4.2	9
6	Investigation on the Secondary Generation of Natural Gas Hydrates in Horizontal Wellbore Caused by Pressure Jump during the Depressurization Development of Hydrate Bearing Layers. <i>Geofluids</i> , 2020, 2020, 1-14.	0.7	3
7	Study on the regional characteristics during foam flooding by population balance model. <i>Energy Exploration and Exploitation</i> , 2021, 39, 1588-1606.	2.3	2
8	Interwell connectivity inversion method of steam flooding: Based on an analytical model and genetic algorithm. <i>Journal of Petroleum Science and Engineering</i> , 2022, , 110641.	4.2	1