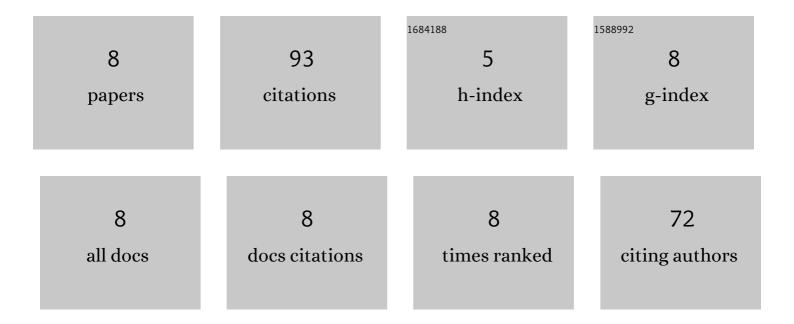
Qingjun Du

List of Publications by Year in descending order

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#	Article	IF	Citations
1	A Study on Particle Suspension Flow and Permeability Impairment in Porous Media Using LBM–DEM–IMB Simulation Method. Transport in Porous Media, 2018, 124, 681-698.	2.6	32
2	Enhancing oil recovery using an immiscible slug: Lattice Boltzmann simulation by three-phase pseudopotential model. Physics of Fluids, 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. Journal of Dispersion Science and Technology, 2019, 40, 1523-1530.	2.4	14
4	Application of flueâ€gas foam in thermalâ€chemical flooding for mediumâ€depth heavy oil reservoirs. Energy Science and Engineering, 2019, 7, 2936-2949.	4.0	10
5	A new organic fiber composite gel as a plugging agent for assisting CO2 huff and puff in water channeling reservoirs. Journal of Petroleum Science and Engineering, 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. Geofluids, 2020, 2020, 1-14.	0.7	3
7	Study on the regional characteristics during foam flooding by population balance model. Energy Exploration and Exploitation, 2021, 39, 1588-1606.	2.3	2
8	Interwell connectivity inversion method of steam flooding: Based on an analytical model and genetic algorithm. Journal of Petroleum Science and Engineering, 2022, , 110641.	4.2	1