Shijun Huang

List of Publications by Year
in descending order

10 papers	256 citations	1163117 8 h-index	1474206 9 g-index
10 all docs	10 docs citations	10 times ranked	187 citing authors

#	Article	IF	Citations
1	An Analytical Method for Parameter Interpretation of Fracture Networks in Shale Gas Reservoirs considering Uneven Support of Fractures. Geofluids, 2021, 2021, 1-15.	0.7	1
2	Experimental and numerical study of steam-chamber evolution during solvent-enhanced steam flooding in thin heavy-oil reservoirs. Journal of Petroleum Science and Engineering, 2019, 172, 776-786.	4.2	21
3	Experimental study on the mechanism of enhanced oil recovery by multi-thermal fluid in offshore heavy oil. International Journal of Heat and Mass Transfer, 2018, 122, 1074-1084.	4.8	62
4	Experimental Study on Aquathermolysis of Different Viscosity Heavy Oil with Superheated Steam. Energy & Fuels, 2018, 32, 4850-4858.	5.1	25
5	Evolution characteristics of SAGD steam chamber and its impacts on heavy oil production and heat consumption. International Journal of Heat and Mass Transfer, 2018, 121, 579-596.	4.8	48
6	Experimental and numerical study of solvent optimization during horizontal-well solvent-enhanced steam flooding in thin heavy-oil reservoirs. Fuel, 2018, 228, 379-389.	6.4	31
7	Heat and mass transfer characteristics of steam in a horizontal wellbore with multi-point injection technique considering wellbore stock liquid. International Journal of Heat and Mass Transfer, 2018, 127, 949-958.	4.8	20
8	Performance Prediction of Solvent Enhanced Steam Flooding for Recovery of Thin Heavy Oil Reservoirs. , 2017, , .		8
9	A Multistage Theoretical Model To Characterize the Liquid Level During Steam-Assisted-Gravity-Drainage Process. SPE Journal, 2017, 22, 327-338.	3.1	20
10	Effects of Solvent Properties and Injection Strategies on Solvent-Enhanced Steam Flooding for Thin Heavy Oil Reservoirs with Semi-Analytical Approach. Oil and Gas Science and Technology, 2017, 72, 20.	1.4	20