

Yuedong Yao

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9609474/publications.pdf>

Version: 2024-02-01

9
papers

480
citations

1478505

6
h-index

1872680

6
g-index

9
all docs

9
docs citations

9
times ranked

230
citing authors

#	ARTICLE	IF	CITATIONS
1	The heat and mass transfer characteristics of superheated steam coupled with non-condensing gases in horizontal wells with multi-point injection technique. <i>Energy</i> , 2018, 143, 995-1005.	8.8	180
2	The flow and heat transfer characteristics of superheated steam in offshore wells and analysis of superheated steam performance. <i>Computers and Chemical Engineering</i> , 2017, 100, 80-93.	3.8	120
3	A numerical model for predicting distributions of pressure and temperature of superheated steam in multi-point injection horizontal wells. <i>International Journal of Heat and Mass Transfer</i> , 2018, 121, 282-289.	4.8	57
4	Numerical Simulation of Supercritical-Water Flow in Concentric-Dual-Tubing Wells. <i>SPE Journal</i> , 2018, 23, 2188-2201.	3.1	52
5	Exploitation of heavy oil by supercritical CO ₂ : Effect analysis of supercritical CO ₂ on H ₂ O at superheated state in integral joint tubing and annuli. , 2018, 8, 557-569.		43
6	Pressure transient analysis of multi-fractured horizontal wells in tight oil reservoirs with consideration of stress sensitivity. <i>Arabian Journal of Geosciences</i> , 2018, 11, 1.	1.3	17
7	Literature review on a U-shaped closed loop geothermal energy development system. <i>Energy Sources, Part A: Recovery, Utilization and Environmental Effects</i> , 2020, 42, 2794-2806.	2.3	10
8	A model for nitrogen injection in horizontal wells of tight oil reservoirs. <i>Energy Sources, Part A: Recovery, Utilization and Environmental Effects</i> , 0, , 1-15.	2.3	1
9	Performance of supercritical nitrogen in a double flow space well for uniform injection of unconventional reservoirs. <i>Energy Sources, Part A: Recovery, Utilization and Environmental Effects</i> , 0, , 1-15.	2.3	0