

# Ye Tian

## List of Publications by Year in descending order

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11  
papers

376  
citations

1307594

7  
h-index

1588992

8  
g-index

11  
all docs

11  
docs citations

11  
times ranked

315  
citing authors

#	ARTICLE	IF	CITATIONS
1	Stability Analysis and Two-Phase Flash Calculation for Confined Fluids in Nanopores Using a Novel Phase Equilibrium Calculation Framework. Industrial & Engineering Chemistry Research, 2022, 61, 2306-2322.	3.7	5
2	An Improved Multicomponent Diffusion Model for Compositional Simulation of Fractured Unconventional Reservoirs. SPE Journal, 2021, 26, 3316-3341.	3.1	16
3	Feasibility study of gas injection in low permeability reservoirs of Changqing oilfield. Fuel, 2020, 274, 117831.	6.4	22
4	Simulation study of water cut surge after CO <sub>2</sub> injection in tight oil reservoirs. Journal of Petroleum Science and Engineering, 2020, 193, 107349.	4.2	8
5	MACHINE LEARNING ANALYSES OF LOW SALINITY EFFECT IN SANDSTONE POROUS MEDIA. Journal of Porous Media, 2020, 23, 731-740.	1.9	8
6	A compositional model for gas injection IOR/EOR in tight oil reservoirs under coupled nanopore confinement and geomechanics effects. Journal of Natural Gas Science and Engineering, 2019, 71, 102973.	4.4	30
7	A Compositional Model for Gas Injection IOR/EOR in Tight Oil Reservoirs Under Coupled Nanopore Confinement and Geomechanics Effects. , 2019, , .		2
8	Simulation of High Water-Cut in Tight Oil Reservoirs during Cyclic Gas Injection. , 2019, , .		2
9	Scaling law for slip flow of gases in nanoporous media from nanofluidics, rocks, and pore-scale simulations. Fuel, 2019, 236, 1065-1077.	6.4	23
10	Advances in improved/enhanced oil recovery technologies for tight and shale reservoirs. Fuel, 2017, 210, 425-445.	6.4	251
11	Experimental Study on Stress Sensitivity of Naturally Fractured Reservoirs. , 2014, , .		9