

# Xiang Wang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5886422/publications.pdf>

Version: 2024-02-01

6  
papers

130  
citations

1684188

5  
h-index

1872680

6  
g-index

6  
all docs

6  
docs citations

6  
times ranked

135  
citing authors

#	ARTICLE	IF	CITATIONS
1	A multilevel coordinate search algorithm for well placement, control and joint optimization. Computers and Chemical Engineering, 2016, 95, 75-96.	3.8	47
2	Research on shale gas transportation and apparent permeability in nanopores. Journal of Natural Gas Science and Engineering, 2017, 38, 450-457.	4.4	31
3	Well control optimization considering formation damage caused by suspended particles in injected water. Journal of Natural Gas Science and Engineering, 2016, 35, 21-32.	4.4	20
4	Well control optimization using derivative-free algorithms and a multiscale approach. Computers and Chemical Engineering, 2019, 123, 12-33.	3.8	18
5	Well Placement and Control Optimization of Horizontal Steamflooding Wells Using Derivative-Free Algorithms. SPE Reservoir Evaluation and Engineering, 2021, 24, 174-193.	1.8	13
6	Optimizing Production Schedule of Coalbed Methane Wells Using a Stochastic Evolution Algorithm. Mathematical Problems in Engineering, 2020, 2020, 1-19.	1.1	1