

# Lei Tao

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9866322/publications.pdf>

Version: 2024-02-01

9  
papers

111  
citations

1937685  
4  
h-index

1588992  
8  
g-index

9  
all docs

9  
docs citations

9  
times ranked

69  
citing authors

#	ARTICLE	IF	CITATIONS
1	Flow behaviors and residual oil characteristics of water flooding assisted by multi-effect viscosity reducer in extra heavy oil reservoir. <i>Petroleum Science and Technology</i> , 2023, 41, 1231-1249.	1.5	4
2	Optimization of hydrophilic SiO <sub>2</sub> /SDS dispersions in decentralized system: experiments and RSM/CCD. <i>Journal of Nanoparticle Research</i> , 2022, 24, .	1.9	3
3	3D experimental investigation on enhanced oil recovery by flue gas assisted steam assisted gravity drainage. <i>Energy Exploration and Exploitation</i> , 2021, 39, 1162-1183.	2.3	6
4	Visualization Experimental Study on Well Spacing Optimization of SAGD with a Combination of Vertical and Horizontal Wells. <i>ACS Omega</i> , 2021, 6, 30050-30060.	3.5	7
5	Research on Mechanism of Enhancing Recovery of Heavy Oil With N <sub>2</sub> Huff-n-Puff Assisted by Viscosity Reducer. <i>Frontiers in Energy Research</i> , 2020, 8, .	2.3	1
6	Experimental study on nitrogen and nitrogen foam-assisted gravity drainage for enhancing oil recovery. <i>Journal of Petroleum Exploration and Production</i> , 2019, 9, 2625-2634.	2.4	2
7	CO <sub>2</sub> and viscosity breaker assisted steam huff and puff technology for horizontal wells in a super-heavy oil reservoir. <i>Petroleum Exploration and Development</i> , 2011, 38, 600-605.	7.0	62
8	Multi-combination exploiting technique of ultra-heavy oil reservoirs with deep and thin layers in Shengli Oilfield. <i>Petroleum Exploration and Development</i> , 2010, 37, 732-736.	7.0	26
9	3D experimental research of innovative VH-SAGD to enhance recovery of thin layer oil sand reservoirs. <i>Petroleum Science and Technology</i> , 0, , 1-14.	1.5	0