Shengli Li

List of Publications by Year in descending order

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	840776		1125743	
13	337	11	13	
papers	citations	h-index	g-index	
13	13	13	214	
all docs	docs citations	times ranked	citing authors	

#	Article	IF	CITATIONS
1	The enhancement on oil shale extraction of FeCl3 catalyst in subcritical water. Energy, 2022, 238, 121763.	8.8	19
2	Experimental study on hydraulic fracturing behavior of frozen clayey silt and hydrate-bearing clayey silt. Fuel, 2022, 322, 124366.	6.4	21
3	Hydrate formation from clay bound water for CO2 storage. Chemical Engineering Journal, 2021, 406, 126872.	12.7	58
4	Extraction of Huadian oil shale in subcritical FeCl2 solution. Fuel Processing Technology, 2021, 211, 106571.	7.2	16
5	2D Numerical Simulation of Hydraulic Fracturing in Hydrate-Bearing Sediments Based on the Cohesive Element. Energy & Samp; Fuels, 2021, 35, 3825-3840.	5.1	30
6	Concurrent decomposition and replacement of marine gas hydrate with the injection of CO2-N2. Chemical Engineering Journal, 2021, 420, 129936.	12.7	19
7	Numerical study of depressurization and hot water injection for gas hydrate production in China's first offshore test site. Journal of Natural Gas Science and Engineering, 2020, 83, 103530.	4.4	50
8	CO2/N2 injection into CH4 + C3H8 hydrates for gas recovery and CO2 sequestration. Chemical Engineering Journal, 2019, 375, 121973.	12.7	44
9	Growth kinetics of hydrate formation from water–hydrocarbon system. Chinese Journal of Chemical Engineering, 2019, 27, 2164-2179.	3.5	16
10	Experimental Investigation into the Dissociation Behavior of CH ₄ –C ₂ H ₆ 33H ₈ Hydrates in Sandy Sediments by Depressurization. Energy & Sediments by Depressurization.	5.1	11
11	Hydrate dissociation induced by gas diffusion from pore water to drilling fluid in a cold wellbore. Advances in Geo-Energy Research, 2018, 2, 410-417.	6.0	20
12	Hydrate Phase Equilibrium of CH ₄ +N ₂ +CO ₂ Gas Mixtures and Cage Occupancy Behaviors. Industrial & Description (Supplemental Control of Chemistry Research) (1975	3.7	29
13	A Study of the Formation Morphology and Phase Equilibrium of Fractured Methane Hydrates. Energy Exploration and Exploitation, 2015, 33, 745-754.	2.3	4