

# Li Fengli

## List of Publications by Year in descending order

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9  
papers

245  
citations

1478505

6  
h-index

1474206

9  
g-index

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9  
docs citations

9  
times ranked

204  
citing authors

#	ARTICLE	IF	CITATIONS
1	Methane Adsorption Behavior and Energy Variations of Brittle Tectonically Deformed Coal under High Temperature and High Pressure. <i>ACS Omega</i> , 2022, 7, 2737-2751.	3.5	5
2	Multifractal Behavior of the Micro- and Mesopore Structures of Brittle Tectonically Deformed Coals and Its Influence on Methane Adsorption Capacity. <i>Energy &amp; Fuels</i> , 2021, 35, 3042-3064.	5.1	12
3	Simulation of coalbed methane generation, dissipation, and preservation and analysis of the geological influencing factors: a case study of the Xinjing coal mine, northeastern Qinshui basin, China. <i>Arabian Journal of Geosciences</i> , 2021, 14, 1.	1.3	2
4	Influence of mechanical grinding on characterization of nanopores of tectonically deformed coal: a comparative study between coal chunks and crushed coal. <i>Arabian Journal of Geosciences</i> , 2021, 14, 1.	1.3	1
5	Structural evolution of southern Sichuan Basin (South China) and its control effects on tectonic fracture distribution in Longmaxi shale. <i>Journal of Structural Geology</i> , 2021, 153, 104465.	2.3	20
6	Effects of pore structure on methane adsorption behavior of ductile tectonically deformed coals: An inspiration to coalbed methane exploitation in structurally complex area. <i>Journal of Natural Gas Science and Engineering</i> , 2020, 74, 103083.	4.4	23
7	Multifractal analysis and evolution rules of micro-fractures in brittle tectonically deformed coals of Yangquan mining area. <i>Arabian Journal of Geosciences</i> , 2019, 12, 1.	1.3	8
8	Structural and evolutionary characteristics of pores-microfractures and their influence on coalbed methane exploitation in high-rank brittle tectonically deformed coals of the Yangquan mining area, northeastern Qinshui basin, China. <i>Journal of Petroleum Science and Engineering</i> , 2019, 174, 1290-1302.	4.2	38
9	Structure and fractal characteristic of micro- and meso-pores in low, middle-rank tectonic deformed coals by CO <sub>2</sub> and N <sub>2</sub> adsorption. <i>Microporous and Mesoporous Materials</i> , 2017, 253, 191-202.	4.4	136