

# Mingliang Liang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4974272/publications.pdf>

Version: 2024-02-01

9  
papers

154  
citations

1478505

6  
h-index

1588992

8  
g-index

9  
all docs

9  
docs citations

9  
times ranked

195  
citing authors

#	ARTICLE	IF	CITATIONS
1	Evolution of pore structure in gas shale related to structural deformation. Fuel, 2017, 197, 310-319.	6.4	83
2	Hydrous pyrolysis of different kerogen types of source rock at high temperature-bulk results and biomarkers. Journal of Petroleum Science and Engineering, 2015, 125, 209-217.	4.2	34
3	Experimental investigation on gas permeability in bedding shale with brittle and semi-brittle deformations under triaxial compression. Journal of Petroleum Science and Engineering, 2021, 196, 108049.	4.2	13
4	The oxygen-bearing geolipids in the Lucaogou shale of Upper Permian, Santanghu Basin, China. Organic Geochemistry, 2016, 102, 59-66.	1.8	7
5	Transformations of organic carbon and its impact on lead weathering in shooting range soils. Environmental Earth Sciences, 2011, 64, 2241-2246.	2.7	6
6	Sulfur speciation in marine sediments impacted by gas emissions in the northern part of the South China Sea. Marine and Petroleum Geology, 2016, 73, 181-187.	3.3	6
7	Preliminary Experimental Study of Methane Adsorption Capacity in Shale After Brittle Deformation Under Uniaxial Compression. Frontiers in Earth Science, 2021, 9, .	1.8	4
8	Experimental Study of the Relationship Between Particle Size and Methane Sorption Capacity in Shale. Journal of Visualized Experiments, 2018, , .	0.3	1
9	A Discussion on the Detachment Structural Deformation and Its Influence on Pore Structure Evolution in Shale on the Western of the Xuefeng Mountain, South China. , 2018, , .		0