

# Liangbiao

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2810911/publications.pdf>

Version: 2024-02-01

12  
papers

105  
citations

1684188

5  
h-index

1372567

10  
g-index

12  
all docs

12  
docs citations

12  
times ranked

78  
citing authors

#	ARTICLE	IF	CITATIONS
1	Impacts of lithologic characteristics and diagenesis on reservoir quality of the 4th member of the Upper Triassic Xujiahe Formation tight gas sandstones in the western Sichuan Basin, southwest China. <i>Marine and Petroleum Geology</i> , 2019, 107, 1-19.	3.3	28
2	Paleogeography and shale development characteristics of the Late Permian Longtan Formation in southeastern Sichuan Basin, China. <i>Marine and Petroleum Geology</i> , 2018, 95, 67-81.	3.3	22
3	Geochemical features of the <sc>Middle&quot;Upper Permian</sc> cherts and implications for origin, depositional environment in the <sc>Sichuan Basin, SW China</sc>. <i>Geological Journal</i> , 2020, 55, 1493-1506.	1.3	13
4	The origin and geochemical characteristics of Permian chert in the Eastern Sichuan Basin, China. <i>Carbonates and Evaporites</i> , 2018, 33, 613-624.	1.0	8
5	Diagenesis and reservoir characteristics analysis of the Late Triassic Xujiahe Formation tight gas sandstone in the northern Sichuan Basin, China. <i>Energy Exploration and Exploitation</i> , 2018, 36, 743-763.	2.3	6
6	Characteristics of Mineralogy, Lithofacies of Fine-Grained Sediments and Their Relationship with Sedimentary Environment: Example from the Upper Permian Longtan Formation in the Sichuan Basin. <i>Energies</i> , 2021, 14, 3662.	3.1	6
7	Source of quartz cement in tight gas sandstone: Evidence from the Upper Triassic Xujiahe Formation in the western Sichuan Basin, SW China. <i>Journal of Petroleum Science and Engineering</i> , 2022, 212, 110299.	4.2	6
8	Trace and rare-earth element characteristics of fine-grained sediments in the Upper Triassic Xujiahe Formation in the western Sichuan Basin, SW China: implications for the provenance and depositional environment. <i>Carbonates and Evaporites</i> , 2021, 36, 1.	1.0	4
9	Diagenesis and reservoir quality of the second member of the Upper Triassic Xujiahe Formation tight gas sandstones in the Western Sichuan Depression, southwest China. <i>Geological Journal</i> , 2021, 56, 3187-3206.	1.3	4
10	Geochemistry of the fracture-cave calcite of the Ordovician Yingshan Formation and its paleokarst environment in the Tazhong area, Tarim Basin, China. <i>Carbonates and Evaporites</i> , 2019, 34, 1511-1524.	1.0	3
11	LA&#x2013;CP&#x2013;MS U&#x2013;Pb dating of calcite cement in Upper Triassic tight&#x2013;gas sandstone reservoirs, western Sichuan Basin, SW China. <i>Terra Nova</i> , 2022, 34, 359-368.	2.1	3
12	Early-Middle Permian carbon-isotope stratigraphy of marine carbonates in the northern edge of the South China: implications for global correlation. <i>Carbonates and Evaporites</i> , 2022, 37, 1.	1.0	2