

# Qi Liu

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6236074/publications.pdf>

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11  
papers

116  
citations

1478505

6  
h-index

1474206

9  
g-index

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all docs

11  
docs citations

11  
times ranked

108  
citing authors

#	ARTICLE	IF	CITATIONS
1	Microstructure changes of red clay during its loss and leakage in the karst rocky desertification area. Environmental Earth Sciences, 2016, 75, 1.	2.7	34
2	Dynamic properties of freezing&thawing muddy clay surrounding subway tunnel in Shanghai. Environmental Earth Sciences, 2015, 74, 5341-5349.	2.7	19
3	Environmental characteristics of karst in China and their effect on engineering. Carbonates and Evaporites, 2013, 28, 251-258.	1.0	17
4	The dissolution mechanism and karst development of carbonate rocks in karst rocky desertification area of Zhenfeng&Guanling&Huajiang County, Guizhou, China. Carbonates and Evaporites, 2019, 34, 45-51.	1.0	12
5	Laboratory simulation experiment on dissolution of limestone under hydrodynamic pressure. Carbonates and Evaporites, 2013, 28, 3-11.	1.0	11
6	Weathering processes of the dolomite in Shibing (Guizhou) and formation of collapse and stone peaks. Environmental Earth Sciences, 2015, 74, 1823-1831.	2.7	7
7	Analysis and prevention of sinkhole collapses during the reconstruction and extension of Guang-Qing freeway, china. Environmental Earth Sciences, 2016, 75, 1.	2.7	7
8	Analysis on the influence of rainfall characteristics on soil and water loss in rocky desertification region. Carbonates and Evaporites, 2021, 36, 1.	1.0	5
9	Analysis of the karst springs&TM supply sources in rocky desertification area of Guanling&Huajiang, Guizhou, China. Carbonates and Evaporites, 2020, 35, 1.	1.0	4
10	Isotopic evidence for the role of microbes in paleokarstification in the Ordos Basin, China. Carbonates and Evaporites, 2013, 28, 119-123.	1.0	0
11	Experimental Study on Coupled Stress-Dissolution of Carbonate Rocks in Rocky Desertification Area of Karst Plateau, Guizhou, China. , 2019, , 123-131.		0