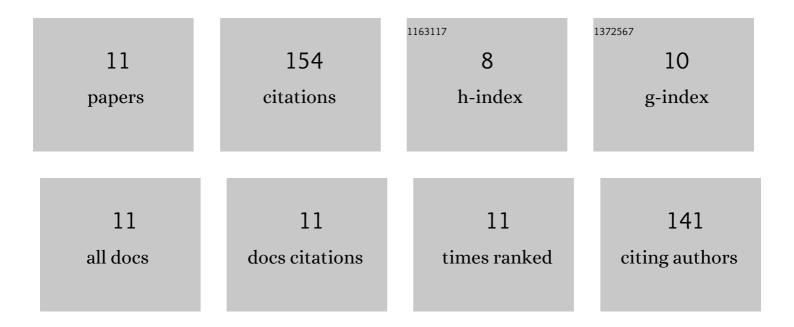
## Xiuming Liu

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5621040/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Adsorption removal of roxarsone, arsenite(III), and arsenate(V) using iron-modified sorghum straw biochar and its kinetics. Acta Geochimica, 2021, 40, 409-418.	1.7	19
2	Changes in soil microbial communities from exposed rocks to arboreal rhizosphere during vegetation succession in a karst mountainous ecosystem. Journal of Plant Interactions, 2021, 16, 550-563.	2.1	7
3	Effects of Short-Term Application of Chemical and Organic Fertilizers on Bacterial Diversity of Cornfield Soil in a Karst Area. Journal of Soil Science and Plant Nutrition, 2020, 20, 2048-2058.	3.4	17
4	Effects of mineral substrate on ectomycorrhizal fungal colonization and bacterial community structure. Science of the Total Environment, 2020, 721, 137663.	8.0	15
5	Effects of mineral-organic fertilizer on the biomass of green Chinese cabbage and potential carbon sequestration ability in karst areas of Southwest China. Acta Geochimica, 2019, 38, 430-439.	1.7	12
6	Adsorption of Ni <sup>2+</sup> and Cu <sup>2+</sup> using Bio-Mineral: Adsorption Isotherms and Mechanisms. Geomicrobiology Journal, 2018, 35, 742-748.	2.0	15
7	Effects of organic mineral fertiliser on heavy metal migration and potential carbon sink in soils in a karst region. Acta Geochimica, 2017, 36, 539-543.	1.7	8
8	Use of137Cs and210Pbexmeasurements on deposits in a karst depression to study the erosional response of a small karst catchment in Southwest China to land-use change. Hydrological Processes, 2013, 27, 822-829.	2.6	34
9	Application of a 137Cs fingerprinting technique for interpreting responses of sediment deposition of a karst depression to deforestation in the Guizhou Plateau, China. Science China Earth Sciences, 2011, 54, 431-437.	5.2	26
10	Micro area transportation of residues: A style forming the red weathering crusts of carbonate rocks. Diqiu Huaxue, 2006, 25, 170-171.	0.5	1
11	Geochemical evidence for non-marine depositional environment of foraminiferal fossils from the	0.9	0