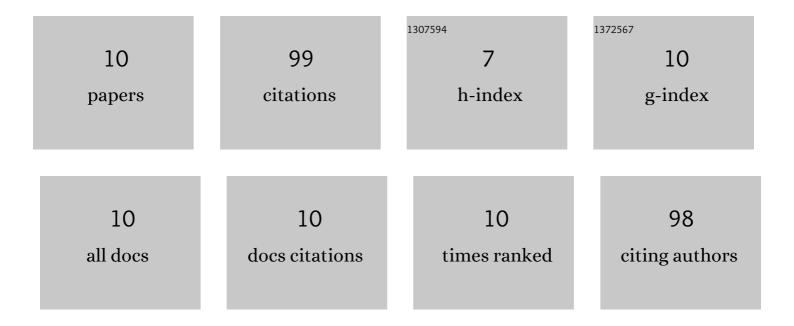
## Mingzhu Liu

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1149784/publications.pdf Version: 2024-02-01



Микстни Циг

#	Article	IF	CITATIONS
1	Nickel contamination of laterite soil by hydraulic fracturing flowback water: Geochemical behaviour and policy implications. Soil Use and Management, 2021, 37, 330-341.	4.9	1
2	Insights into the kinetic processes of solute migration by unidirectional freezing in porous media with micromodel visualization at the pore-scale. Science of the Total Environment, 2021, 784, 147178.	8.0	9
3	Assessing major factors impacts on the hydrogeochemistry in a riverside alluvial aquifer, northeast China. Arabian Journal of Geosciences, 2020, 13, 1.	1.3	2
4	Microbial communities in petroleum-contaminated seasonally frozen soil and their response to temperature changes. Chemosphere, 2020, 258, 127375.	8.2	14
5	Effects of Persulfate Activation with Pyrite and Zero-Valent Iron for Phthalate Acid Ester Degradation. Water (Switzerland), 2020, 12, 354.	2.7	15
6	Laboratory studies on nitrate redistribution during the freezing process of a water-saturated sand system. Environmental Science and Pollution Research, 2019, 26, 13818-13824.	5.3	4
7	Sources Identification of Nitrogen Using Major Ions and Isotopic Tracers in Shenyang, China. Geofluids, 2018, 2018, 1-11.	0.7	7
8	Influence of aromatic structure and substitution of carboxyl groups of aromatic acids on their sorption to biochars. Chemosphere, 2018, 210, 239-246.	8.2	21
9	Source identification of polycyclic aromatic hydrocarbons in different ecological wetland components of the Qinkenpao Wetland in Northeast China. Ecotoxicology and Environmental Safety, 2014, 102, 160-167.	6.0	16
10	Performance of a permeable reactive barrier for in situ removal of ammonium in groundwater. Water Science and Technology: Water Supply, 2014, 14, 585-592.	2.1	10