Li-Dan Liu

List of Publications by Year
in descending order

9	140	1684188 5	1474206 9
papers	citations	h-index	g-index

9	9	9	106
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Records of East Asian monsoon activities in Northeastern China since 15.6 ka, based on grain size analysis of peaty sediments in the Changbai Mountains. Quaternary International, 2017, 447, 158-169.	1.5	51
2	Reliability of phytoliths for reconstructing vegetation dynamics in northern temperate forest regions: A case study in northeast China. Quaternary Science Reviews, 2018, 201, 1-12.	3.0	29
3	Do soil phytoliths accurately represent plant communities in a temperate region? A case study of Northeast China. Vegetation History and Archaeobotany, 2018, 27, 753-765.	2.1	21
4	Phytolith characteristics and preservation in trees from coniferous and broad-leaved mixed forest in an eastern mountainous area of Northeast China. Review of Palaeobotany and Palynology, 2018, 255, 43-56.	1.5	18
5	Continuous aridification since the <scp>midâ€Holocene</scp> as the main cause of <scp>C₃</scp>/<scp>C₄</scp> dynamics in the grasslands of northeastern China. European Journal of Soil Science, 2021, 72, 356-371.	3.9	7
6	An evaluation of soil phytoliths for reconstructing plant communities and palaeoclimate in the northern temperate region. European Journal of Soil Science, 2021, 72, 900-917.	3.9	4
7	Application of a topsoil phytolith dataset to quantitative paleoclimate reconstruction in Northeast China. Palaeogeography, Palaeoclimatology, Palaeoecology, 2022, 601, 111108.	2.3	4
8	Spatial and Temporal Distribution Differences Among Phytoliths of Phragmites Communis in Northeast China. Silicon, 2017, 9, 593-602.	3.3	3
9	Preservation of common soil phytoliths in the northern temperate region: aÂcase study from northeast China. Boreas, 2020, 49, 751-768.	2.4	3