

# Quan Li

## List of Publications by Year in descending order

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16  
papers

309  
citations

1040056

9  
h-index

996975

15  
g-index

16  
all docs

16  
docs citations

16  
times ranked

288  
citing authors

#	ARTICLE	IF	CITATIONS
1	Barnyard grasses were processed with rice around 10000 years ago. <i>Scientific Reports</i> , 2015, 5, 16251.	3.3	77
2	Evolution of vegetation and climate variability on the Tibetan Plateau over the past 1.74 million years. <i>Science Advances</i> , 2020, 6, eaay6193.	10.3	74
3	Holocene peatland development and vegetation changes in the Zoige Basin, eastern Tibetan Plateau. <i>Science China Earth Sciences</i> , 2017, 60, 1826-1837.	5.2	28
4	Modern pollen assemblages from surface lake sediments in northwestern China and their importance as indicators of vegetation and climate. <i>Science China Earth Sciences</i> , 2015, 58, 1643-1655.	5.2	25
5	Paleoclimatic indication of X-ray fluorescence core-scanned Rb/Sr ratios: A case study in the Zoige Basin in the eastern Tibetan Plateau. <i>Science China Earth Sciences</i> , 2021, 64, 80-95.	5.2	17
6	Spatial variability and long-term change in pollen diversity in Nam Co catchment (central Tibetan) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 <i>China Earth Sciences</i> , 2018, 61, 270-284.	5.2	16
7	Morphological changes in starch grains after dehusking and grinding with stone tools. <i>Scientific Reports</i> , 2019, 9, 2355.	3.3	14
8	Characteristics of the modern pollen assemblages from different vegetation zones in Northeast China: Implications for pollen-based climate reconstruction. <i>Science China Earth Sciences</i> , 2019, 62, 1564-1577.	5.2	13
9	Relative pollen productivity estimates for alpine meadow vegetation, northeastern Tibetan Plateau. <i>Vegetation History and Archaeobotany</i> , 2020, 29, 447-462.	2.1	13
10	Understanding the Possible Contamination of Ancient Starch Residues by Adjacent Sediments and Modern Plants in Northern China. <i>Sustainability</i> , 2017, 9, 752.	3.2	12
11	Complex responses of vegetation diversity to Holocene climate change in the eastern Tibetan Plateau. <i>Vegetation History and Archaeobotany</i> , 2019, 28, 379-390.	2.1	6
12	Solar forcing of desert vegetation and drought frequency during the last 2700 years in the interior Qaidam Basin, northeastern Tibetan Plateau. <i>Science China Earth Sciences</i> , 2020, 63, 561-574.	5.2	6
13	Distribution and vegetation representation of pollen assemblages from surface sediments of Nam Co, a large alpine lake in the central Tibetan Plateau. <i>Vegetation History and Archaeobotany</i> , 2019, 28, 365-377.	2.1	5
14	Changes in vegetation and moisture in the northern Tianshan of China over the past 450 years. <i>Frontiers of Earth Science</i> , 2020, 14, 479-491.	2.1	2
15	Quaternary environmental changes in central Chukotka (NE Russia) inferred from the Lake El'gygytgyn pollen records. <i>Journal of Quaternary Science</i> , 2022, 37, 915-927.	2.1	1
16	Potential CO2 forcing and Asian summer monsoon precipitation trends during the last 2,000 years. <i>Open Geosciences</i> , 2021, 13, 1552-1560.	1.7	0