

# Xuemei Chen

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3507645/publications.pdf>

Version: 2024-02-01

10  
papers

419  
citations

1163117

8  
h-index

1372567

10  
g-index

10  
all docs

10  
docs citations

10  
times ranked

443  
citing authors

#	ARTICLE	IF	CITATIONS
1	Cryogenic wedges and cryoturbations on the Ordos Plateau in North China since 50 ka BP and their paleoenvironmental implications. <i>Permafrost and Periglacial Processes</i> , 2021, 32, 231-247.	3.4	4
2	Vegetation History and Precipitation Changes in the NE Qinghai-Tibet Plateau: A 7,900-year Pollen Record From Caodalian Lake. <i>Paleoceanography and Paleoclimatology</i> , 2021, 36, e2020PA004126.	2.9	18
3	Sedimentary Pediastrum record of middle-late Holocene temperature change and its impacts on early human culture in the desert-oasis area of northwestern China. <i>Quaternary Science Reviews</i> , 2021, 265, 107054.	3.0	34
4	Moisture Changes in the Northern Xinjiang Basin Over the Past 2400 years as Documented in Pollen Records of Jili Lake. <i>Frontiers in Earth Science</i> , 2021, 9, .	1.8	6
5	Divergent patterns of Holocene hydro-climatic evolution in arid central Asia and the Asian summer monsoon margin indicated by Pediastrum records. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 2021, 582, 110662.	2.3	10
6	Vegetation response in subtropical southwest China to rapid climate change during the Younger Dryas. <i>Earth-Science Reviews</i> , 2020, 201, 103080.	9.1	29
7	Quaternary Permafrost in China: Framework and Discussions. <i>Quaternary</i> , 2020, 3, 32.	2.0	19
8	Modern pollen assemblages from human-influenced vegetation in northwestern China and their relationship with vegetation and climate. <i>Vegetation History and Archaeobotany</i> , 2018, 27, 767-780.	2.1	32
9	Holocene Vegetation and Climate Dynamics in the Altai Mountains and Surrounding Areas. <i>Geophysical Research Letters</i> , 2018, 45, 6628-6636.	4.0	96
10	Holocene vegetation history, precipitation changes and Indian Summer Monsoon evolution documented from sediments of Xingyun Lake, south-west China. <i>Journal of Quaternary Science</i> , 2014, 29, 661-674.	2.1	171