

Li Yuecong

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7080072/publications.pdf>

Version: 2024-02-01

22
papers

1,269
citations

687363

13
h-index

677142

22
g-index

22
all docs

22
docs citations

22
times ranked

1033
citing authors

#	ARTICLE	IF	CITATIONS
1	East Asian summer monsoon precipitation variability since the last deglaciation. <i>Scientific Reports</i> , 2015, 5, 11186.	3.3	534
2	Quantitative relationship between pollen and vegetation in northern China. <i>Science in China Series D: Earth Sciences</i> , 2007, 50, 582-599.	0.9	125
3	Asian dust-storm activity dominated by Chinese dynasty changes since 2000 BP. <i>Nature Communications</i> , 2020, 11, 992.	12.8	95
4	Towards quantification of Holocene anthropogenic land-cover change in temperate China: A review in the light of pollen-based REVEALS reconstructions of regional plant cover. <i>Earth-Science Reviews</i> , 2020, 203, 103119.	9.1	84
5	Pollen indication to source plants in the eastern desert of China. <i>Science Bulletin</i> , 2005, 50, 1632.	1.7	66
6	Pollen source areas of lakes with inflowing rivers: modern pollen influx data from Lake Baiyangdian, China. <i>Quaternary Science Reviews</i> , 2012, 37, 81-91.	3.0	61
7	Relative pollen productivities of typical steppe species in northern China and their potential in past vegetation reconstruction. <i>Science China Earth Sciences</i> , 2014, 57, 1254-1266.	5.2	56
8	Human influence as a potential source of bias in pollen-based quantitative climate reconstructions. <i>Quaternary Science Reviews</i> , 2014, 99, 112-121.	3.0	53
9	Pollen-vegetation-climate relationships in some desert and desert-steppe communities in northern China. <i>Holocene</i> , 2011, 21, 997-1010.	1.7	46
10	Relation between modern pollen rain, vegetation and climate in northern China: Implications for quantitative vegetation reconstruction in a steppe environment. <i>Science of the Total Environment</i> , 2017, 586, 25-41.	8.0	22
11	Characteristic pollen source area and vertical pollen dispersal and deposition in a mixed coniferous and deciduous broad-leaved woodland in the Changbai mountains, northeast China. <i>Vegetation History and Archaeobotany</i> , 2016, 25, 29-43.	2.1	19
12	Relative pollen productivities and relevant source area of pollen in the forest-steppe ecotone of northern China. <i>Review of Palaeobotany and Palynology</i> , 2017, 244, 1-12.	1.5	19
13	Modern pollen assemblages of the forest communities and their relationships with vegetation and climate in northern China. <i>Journal of Chinese Geography</i> , 2009, 19, 643-659.	3.9	18
14	Pollen-based reconstruction of total land-cover change over the Holocene in the temperate steppe region of China: An attempt to quantify the cover of vegetation and bare ground in the past using a novel approach. <i>Catena</i> , 2022, 214, 106307.	5.0	11
15	Pollen record of precipitation changes during the Younger Dryas and Early Holocene in the North China Plain. <i>Quaternary International</i> , 2019, 532, 116-125.	1.5	9
16	Relationship between modern pollen assemblages and vegetation in the Bashang typical steppe region of North China. <i>Ecological Indicators</i> , 2022, 135, 108581.	6.3	9
17	Airborne pollen assemblages and weather regime in the central-eastern Loess Plateau, China. <i>Atmospheric Environment</i> , 2015, 106, 92-99.	4.1	8
18	Relative pollen productivity estimates of major plant taxa and relevant source area of pollen in the warm-temperate forest landscape of northern China. <i>Vegetation History and Archaeobotany</i> , 2021, 30, 231-241.	2.1	8

#	ARTICLE	IF	CITATIONS
19	Modern pollen-vegetation relationships in the Taihang Mountains: Towards the quantitative reconstruction of land-cover changes in the North China Plain. <i>Ecological Indicators</i> , 2021, 129, 107928.	6.3	8
20	Environmental change and human activity in the northeastern part of the North China Plain during early MIS-2. <i>Journal of Asian Earth Sciences</i> , 2019, 170, 96-105.	2.3	7
21	Variation of summer monsoon intensity in the North China Plain and its response to abrupt climatic events during the early-middle Holocene. <i>Quaternary International</i> , 2020, 550, 66-73.	1.5	7
22	Land cover reconstruction in Northwest China since 6 ka BP: Preliminary application of a new strategy. <i>Quaternary International</i> , 2022, 641, 25-38.	1.5	4