

Limi Mao

List of Publications by Year in descending order

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26
papers

552
citations

687363

13
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642732

23
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27
all docs

27
docs citations

27
times ranked

639
citing authors

#	ARTICLE	IF	CITATIONS
1	500-year climate cycles stacking of recent centennial warming documented in an East Asian pollen record. <i>Scientific Reports</i> , 2014, 4, 3611.	3.3	73
2	Mid-Holocene mangrove succession and its response to sea-level change in the upper Mekong River delta, Cambodia. <i>Quaternary Research</i> , 2012, 78, 386-399.	1.7	61
3	A Diverse Paleobiota in Early Eocene Fushun Amber from China. <i>Current Biology</i> , 2014, 24, 1606-1610.	3.9	50
4	Pollen quantitative distribution in marine and fluvial surface sediments from the northern South China Sea: New insights into pollen transportation and deposition mechanisms. <i>Quaternary International</i> , 2014, 325, 136-149.	1.5	49
5	Key to mangrove pollen and spores of southern China: an aid to palynological interpretation of Quaternary deposits in the South China Sea. <i>Review of Palaeobotany and Palynology</i> , 2012, 176-177, 41-67.	1.5	42
6	Palaeoecological and palaeoenvironmental significance of some important spores and micro-algae in Quaternary deposits. <i>Science Bulletin</i> , 2013, 58, 3125-3139.	1.7	37
7	Patterns of vegetation and climate change in the northern South China Sea during the last glaciation inferred from marine palynological records. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 2015, 440, 249-258.	2.3	28
8	Host Plants Identification for Adult <i>Agrotis ipsilon</i> , a Long-Distance Migratory Insect. <i>International Journal of Molecular Sciences</i> , 2016, 17, 851.	4.1	27
9	Pollen record of the centennial climate changes during 9â€“7 cal ka BP in the Changjiang (Yangtze) River Delta plain, China. <i>Quaternary Research</i> , 2017, 87, 275-287.	1.7	22
10	Identification of host plant use of adults of a longâ€“distance migratory insect, <i>Mythimna separata</i> . <i>PLoS ONE</i> , 2017, 12, e0184116.	2.5	20
11	Linking the vicissitude of Neolithic cities with mid Holocene environment and climate changes in the middle Yangtze River, China. <i>Quaternary International</i> , 2014, 321, 22-28.	1.5	18
12	A grazing <i>Gomphotherium</i> in Middle Miocene Central Asia, 10 million years prior to the origin of the Elephantidae. <i>Scientific Reports</i> , 2018, 8, 7640.	3.3	16
13	Tracing ancestral biogeography of <i>Sonneratia</i> based on fossil pollen and their probable modern analogues. <i>Palaeoworld</i> , 2013, 22, 133-143.	1.1	15
14	Pollen record of the mid- to late-Holocene centennial climate change on the East coast of South Korea and its influential factors. <i>Journal of Asian Earth Sciences</i> , 2018, 151, 240-249.	2.3	15
15	Assessing pollen distribution patterns and provenance based on palynological investigation on surface sediments from Laizhou Bay, China: an aid to palaeoecological interpretation. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 2016, 457, 209-220.	2.3	13
16	Bulliform Phytolith Size of Rice and Its Correlation With Hydrothermal Environment: A Preliminary Morphological Study on Species in Southern China. <i>Frontiers in Plant Science</i> , 2019, 10, 1037.	3.6	13
17	Pollen morphology of selected crop plants from southern China and testing pollen morphological data in an archaeobotanical study. <i>Vegetation History and Archaeobotany</i> , 2018, 27, 781-799.	2.1	9
18	Surface pollen spectra from Shennongjia Mountains, central China: An interpretation aid to Quaternary pollen deposits. <i>Review of Palaeobotany and Palynology</i> , 2015, 214, 40-50.	1.5	8

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19	Morphological diversity of <i>Quercus</i> fossil pollen in the northern South China Sea during the last glacial maximum and its paleoclimatic implication. <i>PLoS ONE</i> , 2018, 13, e0205246.	2.5	7
20	Selected pollen grains from tropical Hainan Island, south China: An identification key to Quaternary pollen. <i>Review of Palaeobotany and Palynology</i> , 2015, 222, 84-103.	1.5	6
21	Pollen record of early- to mid-Holocene vegetation and climate dynamics on the eastern coast of the Yellow Sea, South Korea. <i>Holocene</i> , 2018, 28, 1011-1022.	1.7	6
22	Holocene environmental change inferred from multiple proxies in the mouth of Gomso Bay on the west coast of South Korea. <i>Quaternary Research</i> , 2017, 88, 193-205.	1.7	5
23	Phytolith evidence for human-plant subsistence in Yahuai Cave (Guangxi, South China) over the past 30000 years. <i>Science China Earth Sciences</i> , 2020, 63, 1745-1757.	5.2	5
24	Pollen atlas for selected subfamilies of Euphorbiaceae from Southern China: a complementary contribution to Quaternary pollen analysis. <i>Palynology</i> , 2020, 44, 659-673.	1.5	3
25	Last Glacial Maximum, early Holocene and modern environments of the northern South China Sea region: Insight from SEM analysis of Oak (<i>Quercus</i>) pollen. <i>Science of the Total Environment</i> , 2019, 691, 1065-1071.	8.0	2
26	William Su Ting – China’s forgotten palynologist. <i>Palynology</i> , 2021, 45, 391-419.	1.5	2