

Lei He

List of Publications by Year in descending order

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docs citations

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#	ARTICLE	IF	CITATIONS
1	Pollen record of the past 60 ka BP in the Middle Okinawa Trough: Terrestrial provenance and reconstruction of the paleoenvironment. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 2011, 307, 285-300.	2.3	45
2	Holocene evolution of the Liaohe Delta, a tide-dominated delta formed by multiple rivers in Northeast China. <i>Journal of Asian Earth Sciences</i> , 2018, 152, 52-68.	2.3	23
3	Pollen spore distribution in the surface sediments of the western Bohai Sea, China. <i>Quaternary International</i> , 2016, 392, 213-223.	1.5	21
4	New evidence on the spatial-temporal distribution of superlobes in the Yellow River Delta Complex. <i>Quaternary Science Reviews</i> , 2019, 214, 117-138.	3.0	20
5	Large-scale pollen distribution in marine surface sediments from the Bohai Sea, China: Insights into pollen provenance, transport, deposition, and coastal-shelf paleoenvironment. <i>Progress in Oceanography</i> , 2019, 178, 102183.	3.2	16
6	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
7	River avulsions and sedimentary evolution of the Luanhe fan-delta system (North China) since the late Pleistocene. <i>Marine Geology</i> , 2020, 425, 106194.	2.1	13
8	Vegetation history and environment changes since MIS 5 recorded by pollen assemblages in sediments from the western Bohai Sea, Northern China. <i>Journal of Asian Earth Sciences</i> , 2020, 187, 104085.	2.3	12
9	Historical change of carbon burial in Late Quaternary sediments of the ancient Yellow River delta on the west coast of Bohai Bay, China. <i>Catena</i> , 2020, 193, 104619.	5.0	11
10	Sedimentary environment evolution and biogenic silica records over 33,000 years in the Liaohe delta, China. <i>Limnology and Oceanography</i> , 2017, 62, 474-489.	3.1	10
11	Pollen distribution and transportation patterns in surface sediments of Liaodong Bay, China. <i>Science of the Total Environment</i> , 2021, 771, 144883.	8.0	10
12	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
13	Regional-scale distributions of pollen and spore assemblages in alluvium around the Bohai Sea: An essential step toward understanding marine palynological sources in China. <i>Marine Geology</i> , 2019, 415, 105968.	2.1	9
14	Fungal spore indicators of vegetation and highland pastoralism in modern topsoil and dung, eastern Tibetan Plateau. <i>Catena</i> , 2021, 202, 105231.	5.0	9
15	Carbon burial records during the last ~40,000 years in sediments of the Liaohe Delta wetland, China. <i>Estuarine, Coastal and Shelf Science</i> , 2019, 226, 106291.	2.1	6