

Chun Chang Huang

List of Publications by Year in descending order

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citing authors

#	ARTICLE	IF	CITATIONS
1	Catastrophic flashflood and mudflow events in the pre-historical Lajia Ruins at the northeast margin of the Chinese Tibetan Plateau. <i>Quaternary Science Reviews</i> , 2021, 251, 106737.	3.0	6
2	Palaeoflood events during the last deglaciation in the Yellow River source area on the northeast Tibetan Plateau. <i>Geological Journal</i> , 2021, 56, 4293-4309.	1.3	6
3	Formation and evolution of the Holocene massive landslide-dammed lakes in the Jishixia Gorges along the upper Yellow River: No relation to China's Great Flood and the Xia Dynasty. <i>Quaternary Science Reviews</i> , 2019, 218, 267-280.	3.0	18
4	Prehistoric and historic overbank floods in the Luoyang Basin along the Luohe River, middle Yellow River basin, China. <i>Quaternary International</i> , 2019, 521, 118-128.	1.5	30
5	Palaeoclimatic and palaeoenvironmental implications of late-Pleistocene aeolian sand in the Jin-Shaan Gorges of the Yellow River valley revealed by luminescence chronology. <i>Holocene</i> , 2019, 29, 964-974.	1.7	1
6	Sedimentary record and luminescence chronology of palaeoflood events along the Gold Gorge of the upper Hanjiang River, middle Yangtze River basin, China. <i>Journal of Asian Earth Sciences</i> , 2018, 156, 96-110.	2.3	10
7	Identification of the prehistoric catastrophes at the Lajia Ruins using micromorphological analysis within the Guanting Basin, Minhe County, Qinghai Province. <i>Archaeological and Anthropological Sciences</i> , 2018, 10, 711-723.	1.8	8
8	Mid-late Holocene temperature and precipitation variations in the Guanting Basin, upper reaches of the Yellow River. <i>Quaternary International</i> , 2018, 490, 74-81.	1.5	12
9	New evidence for the catastrophic demise of a prehistoric settlement (the Lajia Ruins) in the Guanting Basin, upper Yellow River, NW China. <i>Journal of Asian Earth Sciences</i> , 2017, 146, 134-141.	2.3	5
10	Comment on "Outburst flood at 1920 BCE supports historicity of China's Great Flood and the Xia dynasty". <i>Science</i> , 2017, 355, 1382-1382.	12.6	22
11	Reconstruction palaeoflood hydrology using slackwater flow depth method in the Yanhe River valley, middle Yellow River basin, China. <i>Journal of Hydrology</i> , 2017, 544, 156-171.	5.4	26
12	Hydrological studies of the historical and palaeoflood events on the middle Yihe River, China. <i>Geomorphology</i> , 2016, 274, 152-161.	2.6	7
13	Palaeo-earthquake and palaeo-mudflow events at the Machangyuan Ruins in the Huangshui River valley, northeastern margin of the Tibetan Plateau. <i>Holocene</i> , 2016, 26, 1208-1224.	1.7	7
14	Holocene climatic events recorded in palaeoflood slackwater deposits along the middle Yiluohe River valley, middle Yellow River basin, China. <i>Journal of Asian Earth Sciences</i> , 2016, 123, 85-94.	2.3	10
15	Late Pleistocene and Holocene extreme hydrological event records from slackwater flood deposits of the Ankang east reach in the upper Hanjiang River valley, China. <i>Boreas</i> , 2016, 45, 673-687.	2.4	20
16	Late Pleistocene and Holocene palaeoflood events recorded by slackwater deposits in the upper Hanjiang River valley, China. <i>Journal of Hydrology</i> , 2015, 529, 499-510.	5.4	28
17	Sedimentary and hydrological studies of the Holocene palaeofloods in the Shanxi-Shaanxi Gorge of the middle Yellow River, China. <i>International Journal of Earth Sciences</i> , 2015, 104, 277-288.	1.8	11
18	OSL dating of the massive landslide-damming event in the Jishixia Gorge, on the upper Yellow River, NE Tibetan Plateau. <i>Holocene</i> , 2015, 25, 745-757.	1.7	18

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19	Holocene palaeoflood events recorded by slackwater deposits along the middle <sc>B</sc>eiluohe <sc>R</sc>iver valley, middle <sc>Y</sc>ellow <sc>R</sc>iver basin, <sc>C</sc>hina. Boreas, 2015, 44, 127-138.	2.4	24
20	A luminescence dating study of the sediment stratigraphy of the Lajia Ruins in the upper Yellow River valley, China. Journal of Asian Earth Sciences, 2014, 87, 157-164.	2.3	7
21	Extraordinary hydro-climatic events during 1800â€“1600 yr BP in the Jinâ€“Shaan Gorges along the middle Yellow River, China. Palaeogeography, Palaeoclimatology, Palaeoecology, 2014, 410, 143-152.	2.3	24
22	Comparative study of the modern flood slackwater deposits in the upper reaches of Hanjiang and Weihe River Valleys, China. Quaternary International, 2012, 282, 184-191.	1.5	23
23	Development of gully systems under the combined impact of monsoonal climatic shift and neo-tectonic uplift over the Chinese Loess Plateau. Quaternary International, 2012, 263, 46-54.	1.5	14
24	Holocene palaeoflood events recorded by slackwater deposits along the lower Jinghe River valley, middle Yellow River basin, China. Journal of Quaternary Science, 2012, 27, 485-493.	2.1	64
25	Holocene wildfires related to climate and land-use change over the Weihe River Basin, China. Quaternary International, 2011, 234, 167-173.	1.5	27
26	Extraordinary Floods of 4100â€“4000a BP recorded at the Late Neolithic Ruins in the Jinghe River Gorges, Middle Reach of the Yellow River, China. Palaeogeography, Palaeoclimatology, Palaeoecology, 2010, 289, 1-9.	2.3	108
27	The Ustic Isohumisol (Chernozem) distributed over the Chinese Loess Plateau: Modern soil or palaeosol?. Geoderma, 2009, 150, 344-358.	5.1	37
28	Impact of monsoonal climatic change on Holocene overbank flooding along Sushui River, middle reach of the Yellow River, China. Quaternary Science Reviews, 2007, 26, 2247-2264.	3.0	83
29	Holocene colluviation and its implications for tracing human-induced soil erosion and redeposition on the piedmont loess lands of the Qinling Mountains, northern China. Geoderma, 2006, 136, 838-851.	5.1	48
30	Charcoal records of fire history in the Holocene loessâ€“soil sequences over the southern Loess Plateau of China. Palaeogeography, Palaeoclimatology, Palaeoecology, 2006, 239, 28-44.	2.3	99
31	Holocene landscape development and climatic change in the low arctic, Northwest Territories, Canada. Palaeogeography, Palaeoclimatology, Palaeoecology, 2004, 205, 221-234.	2.3	19
32	Climatic Aridity and the Relocations of the Zhou Culture in the Southern Loess Plateau of China. Climatic Change, 2003, 61, 361-378.	3.6	72
33	Holocene dust accumulation and the formation of polycyclic cinnamon soils (luvisols) in the Chinese Loess Plateau. Earth Surface Processes and Landforms, 2003, 28, 1259-1270.	2.5	39