## Dongju Zhang

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/664838/publications.pdf

Version: 2024-02-01

20 papers 792 citations

840776 11 h-index 18 g-index

20 all docs

20 docs citations

20 times ranked

889 citing authors

#	Article	IF	CITATIONS
1	A late Middle Pleistocene Denisovan mandible from the Tibetan Plateau. Nature, 2019, 569, 409-412.	27.8	302
2	Denisovan DNA in Late Pleistocene sediments from Baishiya Karst Cave on the Tibetan Plateau. Science, 2020, 370, 584-587.	12.6	129
3	Human population history at the crossroads of East and Southeast Asia since 11,000 years ago. Cell, 2021, 184, 3829-3841.e21.	28.9	78
4	History and possible mechanisms of prehistoric human migration to the Tibetan Plateau. Science China Earth Sciences, 2016, 59, 1765-1778.	5.2	59
5	Major advances in studies of the physical geography and living environment of China during the past 70 years and future prospects. Science China Earth Sciences, 2019, 62, 1665-1701.	5.2	58
6	Subsistence strategies of prehistoric hunter-gatherers on the Tibetan Plateau during the Last Deglaciation. Science China Earth Sciences, 2020, 63, 395-404.	5.2	26
7	Sustainable intensification of millet–pig agriculture in Neolithic North China. Nature Sustainability, 2022, 5, 780-786.	23.7	23
8	Modeling interactions between a βâ€Oâ€4 type lignin model compound and 1â€allylâ€3â€methylimidazolium chloride ionic liquid. Biopolymers, 2017, 107, e23022.	2.4	21
9	Ancient mitogenomes show plateau populations from last 5200 years partially contributed to present-day Tibetans. Proceedings of the Royal Society B: Biological Sciences, 2020, 287, 20192968.	2.6	17
10	Comment on "Permanent human occupation of the central Tibetan Plateau in the early Holocene― Science, 2017, 357, .	12.6	14
11	Hominin occupation of the Tibetan Plateau during the Last Interglacial Complex. Quaternary Science Reviews, 2021, 265, 107047.	3.0	14
12	OSL chronology of the Liena archeological site in the Yarlung Tsangpo valley throws new light on human occupation of the Tibetan Plateau. Holocene, 2020, 30, 1043-1052.	1.7	11
13	Response to Comment on "Agriculture facilitated permanent human occupation of the Tibetan Plateau after 3600 B.P.― Science, 2015, 348, 872-872.	12.6	10
14	Early human occupation of the Tibetan Plateau. Science Bulletin, 2018, 63, 1598-1600.	9.0	10
15	Multiple evidences indicate no relationship between prehistoric disasters in Lajia site and outburst flood in upper Yellow River valley, China. Science China Earth Sciences, 2018, 61, 441-449.	5.2	7
16	Theoretical study of the mechanism of two successive N-methylene Câ€"H bond activations on a phosphine-tethered N-heterocyclic carbene on a triruthenium carbonyl cluster. RSC Advances, 2016, 6, 99625-99630.	3.6	6
17	A study of the construction times of the ancient cities in Ganjia Basin, Gansu Province, China. Journal of Chinese Geography, 2020, 30, 1467-1480.	3.9	4
18	Mechanism of the sequential activation of two Câ€"H bonds of a NHC N-methyl group on a triruthenium carbonyl cluster. Theoretical Chemistry Accounts, 2015, 134, 1.	1.4	2

#	Article	IF	CITATIONS
19	Bleachability of pIRIR signal from single-grain K-feldspar. Quaternary Geochronology, 2022, 71, 101321.	1.4	1
20	Exploitation of lydite and jasper by Epipaleolithic foragers in the Northeastern Tibetan Plateau and surrounding regions. Archaeological and Anthropological Sciences, 2022, 14, .	1.8	0