

Sun Xuefeng

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3682922/publications.pdf>

Version: 2024-02-01

24
papers

589
citations

567144

15
h-index

610775

24
g-index

25
all docs

25
docs citations

25
times ranked

468
citing authors

#	ARTICLE	IF	CITATIONS
1	An erosional hiatus in Chinese loess sequences revealed by closely spaced optical dating. <i>Science Bulletin</i> , 2006, 51, 2253-2259.	1.7	64
2	Multiphase timing of hominin occupations and the paleoenvironment in Luonan Basin, Central China. <i>Quaternary Research</i> , 2011, 76, 142-147.	1.0	58
3	Ancient DNA and multimethod dating confirm the late arrival of anatomically modern humans in southern China. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2021, 118, .	3.3	49
4	Ages of Liangshan Paleolithic sites in Hanzhong Basin, central China. <i>Quaternary Geochronology</i> , 2012, 10, 380-386.	0.6	47
5	Ages for hominin occupation in Lushi Basin, middle of South Luo River, central China. <i>Journal of Human Evolution</i> , 2011, 60, 612-617.	1.3	35
6	TT-OSL dating of Longyadong Middle Paleolithic site and paleoenvironmental implications for hominin occupation in Luonan Basin (central China). <i>Quaternary Research</i> , 2013, 79, 168-174.	1.0	31
7	Early human settlements in the southern Qinling Mountains, central China. <i>Quaternary Science Reviews</i> , 2017, 164, 168-186.	1.4	27
8	Dating of the stepped quaternary fluvial terrace system of the Yellow River by electron spin resonance (ESR). <i>Quaternary Geochronology</i> , 2019, 49, 278-282.	0.6	27
9	Recuperated optically stimulated luminescence dating of middle-size quartz grains from the Palaeolithic site of Bonneval (Eure-et-Loir, France). <i>Quaternary Geochronology</i> , 2010, 5, 342-347.	0.6	26
10	ESR dose response of Al center measured in quartz samples from the Yellow River (China): Implications for the dating of Upper Pleistocene sediment. <i>Geochronometria</i> , 2013, 40, 341-347.	0.2	26
11	TT-OSL and post-IR IRSL dating of the Dali Man site in central China. <i>Quaternary International</i> , 2017, 434, 99-106.	0.7	25
12	Age of newly discovered Paleolithic assemblages at Liuwan site Luonan Basin, central China. <i>Quaternary International</i> , 2014, 347, 193-199.	0.7	21
13	Hominin distribution in glacial-interglacial environmental changes in the Qinling Mountains range, central China. <i>Quaternary Science Reviews</i> , 2018, 198, 37-55.	1.4	20
14	Newly discovered Palaeolithic artefacts from loess deposits and their ages in Lantian, central China. <i>Science Bulletin</i> , 2014, 59, 651-661.	1.7	18
15	Pedostratigraphy of aeolian deposition near the Yunxian Man site on the Hanjiang River terraces, Yunxian Basin, central China. <i>Quaternary International</i> , 2016, 400, 187-194.	0.7	18
16	Coupled ESR and U-series dating of Middle Pleistocene hominin site Bailongdong cave, China. <i>Quaternary Geochronology</i> , 2019, 49, 291-296.	0.6	18
17	A macroscopic technological perspective on lithic production from the Early to Late Pleistocene in the Hanshui River Valley, central China. <i>Quaternary International</i> , 2014, 347, 148-162.	0.7	15
18	Earth surface processes and their effects on human behavior in monsoonal China during the Pleistocene-Holocene epochs. <i>Journal of Chinese Geography</i> , 2017, 27, 1311-1324.	1.5	14

#	ARTICLE	IF	CITATIONS
19	New evidence of a lithic assemblage containing in situ Late Pleistocene bifaces from the Houfang site in the Hanshui River Valley, Central China. <i>Comptes Rendus - Palevol</i> , 2018, 17, 131-142.	0.1	11
20	Establishing a high-resolution luminescence chronology for the Zhenbeitai sand-loess section at Yulin, North-Central China. <i>Quaternary Geochronology</i> , 2019, 49, 78-84.	0.6	11
21	A modified depositional hypothesis of the Hanjiang Loess in the southern Qinling Mountains, central China. <i>Progress in Physical Geography</i> , 2017, 41, 775-787.	1.4	9
22	Reply to Martín-Torres et al. and Higham and Douka: Refusal to acknowledge dating complexities of Fuyan Cave strengthens our case. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2021, 118, e2104818118.	3.3	3
23	Cosmogenic $^{26}\text{Al}/^{10}\text{Be}$ Burial Dating of the Uplift Rate of Southern Qinling Mountains since the Middle Pleistocene. <i>Acta Geologica Sinica</i> , 2018, 92, 1674-1675.	0.8	2
24	La formation l'assise du Pléistocène moyen et supérieur de la Jouanville à Bonneval, Eure-et-Loire (France): Géochronologie, paléoenvironnement et préhistoire. <i>Quaternaire</i> , 2018, , .	0.1	1