

Song Xing

List of Publications by Year in descending order

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1,108
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docs citations

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times ranked

1014
citing authors

#	ARTICLE	IF	CITATIONS
1	Further analyses of the structural organization of <i>Homo luzonensis</i> teeth: Evolutionary implications. <i>Journal of Human Evolution</i> , 2022, 163, 103124.	1.3	10
2	Evolution of cranial capacity revisited: A view from the late Middle Pleistocene cranium from Xujiayao, China. <i>Journal of Human Evolution</i> , 2022, 163, 103119.	1.3	10
3	Hominin evolution and diversity: a comparison of earlier-Middle and later-Middle Pleistocene hominin fossil variation in China. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2022, 377, 20210040.	1.8	4
4	Impact of subsistence patterns on the overall configuration of bending rigidity along humeral diaphyses in modern humans. <i>Archaeological and Anthropological Sciences</i> , 2022, 14, 1.	0.7	0
5	Structural properties of humeral diaphyses of East Asian modern humans from the Late Pleistocene to Early Holocene. <i>American Journal of Biological Anthropology</i> , 2022, 178, 461-475.	0.6	1
6	A Middle Pleistocene Denisovan molar from the Annamite Chain of northern Laos. <i>Nature Communications</i> , 2022, 13, 2557.	5.8	20
7	Early Pleistocene hominin teeth from Gongwangling of Lantian, Central China. <i>Journal of Human Evolution</i> , 2022, 168, 103212.	1.3	2
8	Dental data challenge the ubiquitous presence of <i>Homo</i> in the Cradle of Humankind. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2022, 119, .	3.3	13
9	Asymmetry of Endocast Surface Shape in Modern Humans Based on Diffeomorphic Surface Matching. <i>Symmetry</i> , 2022, 14, 1459.	1.1	1
10	Middle Pleistocene human femoral diaphyses from Hualongdong, Anhui Province, China. <i>American Journal of Physical Anthropology</i> , 2021, 174, 285-298.	2.1	3
11	Early Pleistocene hominin teeth from Meipu, southern China. <i>Journal of Human Evolution</i> , 2021, 151, 102924.	1.3	11
12	An early Holocene human skull from Zhaoguo cave, Southwestern China. <i>American Journal of Physical Anthropology</i> , 2021, 175, 599-610.	2.1	3
13	On the misidentification and unreliable context of the new "human teeth" from Fuyan Cave (China). <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2021, 118, .	3.3	16
14	Premolar enamel thickness and distribution of a Miocene hominid <i>Lufengpithecus hudienensis</i> compared with Pleistocene and extant hominids. <i>Journal of Human Evolution</i> , 2021, 157, 103030.	1.3	3
15	Morphological description and evolutionary significance of 300 ka hominin facial bones from Hualongdong, China. <i>Journal of Human Evolution</i> , 2021, 161, 103052.	1.3	9
16	Biomechanical Evaluation on the Bilateral Asymmetry of Complete Humeral Diaphysis in Chinese Archaeological Populations. <i>Symmetry</i> , 2021, 13, 1843.	1.1	3
17	Comparative dental study between <i>Homo</i> antecessor and Chinese <i>Homo erectus</i> : Nonmetric features and geometric morphometrics. <i>Journal of Human Evolution</i> , 2021, 161, 103087.	1.3	2
18	A broader perspective on estimating dental age for the Xujiayao juvenile, a late Middle Pleistocene archaic hominin from East Asia. <i>Journal of Human Evolution</i> , 2020, 148, 102850.	1.3	1

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19	The upper limb skeleton and behavioral lateralization of modern humans from Zhaoguo Cave, southwestern China. <i>American Journal of Physical Anthropology</i> , 2020, 173, 671-696.	2.1	7
20	Climate-influenced cave deposition and human occupation during the Pleistocene in Zhiren Cave, southwest China. <i>Quaternary International</i> , 2020, 559, 14-23.	0.7	16
21	New permanent teeth from Gran Dolina-TD6 (Sierra de Atapuerca). The bearing of Homo antecessor on the evolutionary scenario of Early and Middle Pleistocene Europe. <i>Journal of Human Evolution</i> , 2019, 127, 93-117.	1.3	17
22	Archaic human remains from Hualongdong, China, and Middle Pleistocene human continuity and variation. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2019, 116, 9820-9824.	3.3	40
23	Late Middle Pleistocene hominin teeth from Tongzi, southern China. <i>Journal of Human Evolution</i> , 2019, 130, 96-108.	1.3	18
24	Mosaic dental morphology in a terminal Pleistocene hominin from Dushan Cave in southern China. <i>Scientific Reports</i> , 2019, 9, 2347.	1.6	18
25	First systematic assessment of dental growth and development in an archaic hominin (genus, <i>Tj ETQq1</i>) from Overlock 1914. <i>Journal of Human Evolution</i> , 2019, 127, 107-117.	1.0	19
26	Safe Casting and Reliable Cusp Reconstruction Assisted by Micro-Computed Tomographic Scans of Fossil Teeth. <i>Anatomical Record</i> , 2019, 302, 1516-1535.	0.8	11
27	The fossil teeth of the Peking Man. <i>Scientific Reports</i> , 2018, 8, 2066.	1.6	26
28	Do Mid-Crown Enamel Formation Front Angles Reflect Factors Linked to the Pace of Primate Growth and Development?. <i>Anatomical Record</i> , 2018, 301, 125-139.	0.8	6
29	Morphology and structure of <i>Homo erectus</i> humeri from Zhoukoudian, Locality 1. <i>PeerJ</i> , 2018, 6, e4279.	0.9	9
30	A mandible from the Middle Pleistocene Hexian site and its significance in relation to the variability of Asian <i>Homo erectus</i> . <i>American Journal of Physical Anthropology</i> , 2017, 162, 715-731.	2.1	23
31	Dental Scratches and Handedness in East Asian Early Pleistocene Hominins. <i>International Journal of Osteoarchaeology</i> , 2017, 27, 937-946.	0.6	6
32	Early Pleistocene hominin deciduous teeth from the <i>Homo antecessor</i> Gran Dolina-TD6 bearing level (Sierra de Atapuerca, Spain). <i>American Journal of Physical Anthropology</i> , 2017, 163, 602-615.	2.1	9
33	<i>Homo sapiens</i> in the Eastern Asian Late Pleistocene. <i>Current Anthropology</i> , 2017, 58, S434-S448.	0.8	52
34	Late Pleistocene hominin teeth from Laoya Cave, southern China. <i>Anthropological Science</i> , 2017, 125, 129-140.	0.2	5
35	Micro-CT Imaging and Analysis of Enamel Defects on the Early Late Pleistocene Xujiayao Juvenile. <i>International Journal of Osteoarchaeology</i> , 2016, 26, 935-946.	0.6	10
36	Hominin teeth from the Middle Pleistocene site of Yiyuan, Eastern China. <i>Journal of Human Evolution</i> , 2016, 95, 33-54.	1.3	22

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37	Coupled ESR and U-series dating of fossil teeth from Yiyuan hominin site, northern China. <i>Quaternary International</i> , 2016, 400, 195-201.	0.7	14
38	Perikymata distribution in <i>Homo</i> with special reference to the Xujiayao juvenile. <i>American Journal of Physical Anthropology</i> , 2015, 157, 684-693.	2.1	13
39	The earliest unequivocally modern humans in southern China. <i>Nature</i> , 2015, 526, 696-699.	13.7	354
40	Hominin teeth from the early Late Pleistocene site of Xujiayao, Northern China. <i>American Journal of Physical Anthropology</i> , 2015, 156, 224-240.	2.1	98
41	Middle Pleistocene Hominin Teeth from Longtan Cave, Hexian, China. <i>PLoS ONE</i> , 2014, 9, e114265.	1.1	51
42	Interproximal grooves on the Middle Pleistocene hominin teeth from Yiyuan, Shandong Province: New evidence for tooth-picking behavior from eastern China. <i>Quaternary International</i> , 2014, 354, 162-168.	0.7	18
43	Temporal labyrinths of eastern Eurasian Pleistocene humans. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2014, 111, 10509-10513.	3.3	46
44	Late Middle Pleistocene hominin teeth from Panxian Dadong, South China. <i>Journal of Human Evolution</i> , 2013, 64, 337-355.	1.3	59
45	Geometric morphometric analysis of the early Pleistocene hominin teeth from Jianshi, Hubei Province, China. <i>Science China Earth Sciences</i> , 2010, 53, 1141-1152.	2.3	15
46	Crown morphology and variation of the lower premolars of Zhoukoudian <i>Homo erectus</i> . <i>Science Bulletin</i> , 2009, 54, 3905-3915.	1.7	14