

Andrew T Chamberlain

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7907532/publications.pdf>

Version: 2024-02-01

29
papers

2,350
citations

430874

18
h-index

526287

27
g-index

31
all docs

31
docs citations

31
times ranked

2821
citing authors

#	ARTICLE	IF	CITATIONS
1	Genetic evidence for Near-Eastern origins of European cattle. <i>Nature</i> , 2001, 410, 1088-1091.	27.8	547
2	Mitochondrial DNA analysis shows a Near Eastern Neolithic origin for domestic cattle and no indication of domestication of European aurochs. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2007, 274, 1377-1385.	2.6	209
3	Not just old but old and cold?. <i>Nature</i> , 2001, 410, 771-772.	27.8	186
4	Genome sequencing of the extinct Eurasian wild aurochs, <i>Bos primigenius</i> , illuminates the phylogeography and evolution of cattle. <i>Genome Biology</i> , 2015, 16, 234.	8.8	178
5	Large-scale migration into Britain during the Middle to Late Bronze Age. <i>Nature</i> , 2022, 601, 588-594.	27.8	86
6	Forensic proteomics for the evaluation of the post-mortem decay in bones. <i>Journal of Proteomics</i> , 2018, 177, 21-30.	2.4	84
7	Evidence for mummification in Bronze Age Britain. <i>Antiquity</i> , 2005, 79, 529-546.	1.0	83
8	High-throughput collagen fingerprinting of intact microfaunal remains; a low-cost method for distinguishing between murine rodent bones. <i>Rapid Communications in Mass Spectrometry</i> , 2016, 30, 805-812.	1.5	75
9	A Complete Mitochondrial Genome Sequence from a Mesolithic Wild Aurochs (<i>Bos primigenius</i>). <i>PLoS ONE</i> , 2010, 5, e9255.	2.5	73
10	Species identification and decay assessment of Late Pleistocene fragmentary vertebrate remains from Pin Hole Cave (Creswell Crags, UK) using collagen fingerprinting. <i>Boreas</i> , 2017, 46, 402-411.	2.4	71
11	Beaker people in Britain: migration, mobility and diet. <i>Antiquity</i> , 2016, 90, 620-637.	1.0	70
12	Archaeological Demography. <i>Human Biology</i> , 2009, 81, 275-286.	0.2	65
13	Collagen Fingerprinting: A New Screening Technique for Radiocarbon Dating Ancient Bone. <i>PLoS ONE</i> , 2016, 11, e0150650.	2.5	54
14	Who was buried at Stonehenge?. <i>Antiquity</i> , 2009, 83, 23-39.	1.0	52
15	Extraction of Single-Copy Nuclear DNA from Forensic Specimens with a Variety of Postmortem Histories. <i>Journal of Forensic Sciences</i> , 1997, 42, 1032-1038.	1.6	49
16	Mummification in Bronze Age Britain. <i>Antiquity</i> , 2015, 89, 1155-1173.	1.0	43
17	Metabarcoding to investigate changes in soil microbial communities within forensic burial contexts. <i>Forensic Science International: Genetics</i> , 2019, 39, 73-85.	3.1	40
18	More dating evidence for human remains in British caves. <i>Antiquity</i> , 1996, 70, 950-953.	1.0	25

#	ARTICLE	IF	CITATIONS
19	Demographic uniformitarianism: the theoretical basis of prehistoric demographic research and its cross-disciplinary challenges. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2021, 376, 20190720.	4.0	15
20	Soil Fungal Communities Investigated by Metabarcoding Within Simulated Forensic Burial Contexts. <i>Frontiers in Microbiology</i> , 2020, 11, 1686.	3.5	13
21	Ancient DNA at the edge of the world: Continental immigration and the persistence of Neolithic male lineages in Bronze Age Orkney. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2022, 119, .	7.1	12
22	A demographic analysis of Maiden Castle hillfort: Evidence for conflict in the late Iron Age and early Roman period. <i>International Journal of Paleopathology</i> , 2011, 1, 68-73.	1.4	9
23	Species identification of voles and lemmings from Late Pleistocene deposits in Pin Hole Cave (Creswell) Tj ETQq1 1 0,784314,rgBT /Over	1.5	9
24	The biomechanical importance of the scaphoid-centrale fusion during simulated knuckle-walking and its implications for human locomotor evolution. <i>Scientific Reports</i> , 2020, 10, 3526.	3.3	9
25	Application of clinical imaging and 3D printing to the identification of anomalies in an ancient Egyptian animal mummy. <i>Journal of Archaeological Science: Reports</i> , 2015, 3, 328-332.	0.5	7
26	Cavers and geoconservation: the history of cave exploration and its contribution to speleology in the Yorkshire Dales. <i>Geological Society Special Publication</i> , 2008, 300, 207-215.	1.3	2
27	Dying Embers: Fire-lighting Technology and Mortuary Practice in Early Bronze Age Britain. <i>Archaeological Journal</i> , 2016, 173, 188-205.	0.6	2
28	Robert Foley. <i>Humans before humanity</i> . x+238 pages, 45 illustrations, 1 table. 1995. Oxford: Blackwell; 0-631-17087-1 hardback Â£25 & \$29.95.. <i>Antiquity</i> , 1996, 70, 719-720.	1.0	0
29	<i>Social Archaeology of Funerary Remains</i> , edited by Rebecca Gowland & Christopher KnÃ¼sel, 2006. Oxford: Oxbow; ISBN-13 978-1-84217-211-7 hardback Â£60 & US\$120; xiv+312 pp., 114 figs., 47 tables. <i>Cambridge Archaeological Journal</i> , 2007, 17, 234-236.	0.9	0