

Chris B Stringer

List of Publications by Year in descending order

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95
papers

8,657
citations

44042

48
h-index

49868

87
g-index

98
all docs

98
docs citations

98
times ranked

5952
citing authors

#	ARTICLE	IF	CITATIONS
1	Modern human origins: progress and prospects. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2002, 357, 563-579.	1.8	440
2	Early Pleistocene human occupation at the edge of the boreal zone in northwest Europe. <i>Nature</i> , 2010, 466, 229-233.	13.7	327
3	Did Our Species Evolve in Subdivided Populations across Africa, and Why Does It Matter?. <i>Trends in Ecology and Evolution</i> , 2018, 33, 582-594.	4.2	315
4	Dental evidence for ontogenetic differences between modern humans and Neanderthals. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2010, 107, 20923-20928.	3.3	299
5	The origin and evolution of <i>Homo sapiens</i> . <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2016, 371, 20150237.	1.8	297
6	Coasting out of Africa. <i>Nature</i> , 2000, 405, 25-27.	13.7	291
7	The earliest evidence for anatomically modern humans in northwestern Europe. <i>Nature</i> , 2011, 479, 521-524.	13.7	285
8	U-series and ESR analyses of bones and teeth relating to the human burials from Skhul. <i>Journal of Human Evolution</i> , 2005, 49, 316-334.	1.3	282
9	The status of <i>Homo heidelbergensis</i> (Schoetensack 1908). <i>Evolutionary Anthropology</i> , 2012, 21, 101-107.	1.7	270
10	Comparing frontal cranial profiles in archaic and modern <i>Homo</i> by morphometric analysis. , 1999, 257, 217-224.		264
11	Human Evolution Out of Africa: The Role of Refugia and Climate Change. <i>Science</i> , 2012, 335, 1317-1321.	6.0	239
12	Direct dating of Florisbad hominid. <i>Nature</i> , 1996, 382, 500-501.	13.7	238
13	A geometric morphometric study of regional differences in the ontogeny of the modern human facial skeleton+. <i>Journal of Anatomy</i> , 2002, 201, 211-229.	0.9	222
14	Using genetic evidence to evaluate four palaeoanthropological hypotheses for the timing of Neanderthal and modern human origins. <i>Journal of Human Evolution</i> , 2010, 59, 87-95.	1.3	190
15	Tabun revisited: revised ESR chronology and new ESR and U-series analyses of dental material from Tabun C1. <i>Journal of Human Evolution</i> , 2000, 39, 601-612.	1.3	189
16	Apidima Cave fossils provide earliest evidence of <i>Homo sapiens</i> in Eurasia. <i>Nature</i> , 2019, 571, 500-504.	13.7	188
17	Effects of brain and facial size on basicranial form in human and primate evolution. <i>Journal of Human Evolution</i> , 2010, 58, 424-431.	1.3	180
18	Origins of modern human ancestry. <i>Nature</i> , 2021, 590, 229-237.	13.7	166

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19	Were neandertal and modern human cranial differences produced by natural selection or genetic drift?. <i>Journal of Human Evolution</i> , 2007, 53, 135-145.	1.3	156
20	New insights into differences in brain organization between Neanderthals and anatomically modern humans. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2013, 280, 20130168.	1.2	156
21	Ancient genomes indicate population replacement in Early Neolithic Britain. <i>Nature Ecology and Evolution</i> , 2019, 3, 765-771.	3.4	156
22	Development of Middle Stone Age innovation linked to rapid climate change. <i>Nature Communications</i> , 2013, 4, 1905.	5.8	154
23	Out of Ethiopia. <i>Nature</i> , 2003, 423, 693-695.	13.7	153
24	Evolution of the base of the brain in highly encephalized human species. <i>Nature Communications</i> , 2011, 2, 588.	5.8	144
25	Hominin Footprints from Early Pleistocene Deposits at Happisburgh, UK. <i>PLoS ONE</i> , 2014, 9, e88329.	1.1	137
26	Close correspondence between quantitative- and molecular-genetic divergence times for Neandertals and modern humans. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2008, 105, 4645-4649.	3.3	117
27	The Later Stone Age Calvaria from Iwo Eleru, Nigeria: Morphology and Chronology. <i>PLoS ONE</i> , 2011, 6, e24024.	1.1	107
28	Evaluating the mitochondrial timescale of human evolution. <i>Trends in Ecology and Evolution</i> , 2009, 24, 515-521.	4.2	106
29	Variation in enamel thickness within the genus <i>Homo</i> . <i>Journal of Human Evolution</i> , 2012, 62, 395-411.	1.3	106
30	Gorham's Cave, Gibraltar—The persistence of a Neanderthal population. <i>Quaternary International</i> , 2008, 181, 64-71.	0.7	102
31	A comparative study of stereolithographically modelled skulls of Petralona and Broken Hill: implications for future studies of middle Pleistocene hominid evolution. <i>Journal of Human Evolution</i> , 1997, 33, 691-703.	1.3	96
32	Reconstructing the Neanderthal brain using computational anatomy. <i>Scientific Reports</i> , 2018, 8, 6296.	1.6	96
33	Geometric morphometric study of the regional variation of modern human craniofacial form. <i>American Journal of Physical Anthropology</i> , 2002, 117, 37-48.	2.1	90
34	Pigments from the Middle Palaeolithic levels of Es-Skhul (Mount Carmel, Israel). <i>Journal of Archaeological Science</i> , 2010, 37, 3099-3110.	1.2	87
35	On the origin of our species. <i>Nature</i> , 2017, 546, 212-214.	13.7	86
36	ESR and U-series analyses of teeth from the palaeoanthropological site of Hexian, Anhui Province, China. <i>Journal of Human Evolution</i> , 1998, 34, 555-564.	1.3	78

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37	Modern human incursion into Neanderthal territories 54,000 years ago at Mandrin, France. <i>Science Advances</i> , 2022, 8, eabj9496.	4.7	76
38	Early Human Evolution in the Western Palaeartic: Ecological Scenarios. <i>Quaternary Science Reviews</i> , 2011, 30, 1281-1295.	1.4	73
39	The dates of Eden. <i>Nature</i> , 1988, 331, 565-566.	13.7	68
40	ESR analysis of teeth from the palaeoanthropological site of Zhoukoudian, China. <i>Journal of Human Evolution</i> , 1997, 32, 83-91.	1.3	63
41	Aspects of human physical and behavioural evolution during the last 1 million years. <i>Journal of Quaternary Science</i> , 2019, 34, 355-378.	1.1	63
42	Dating the skull from Broken Hill, Zambia, and its position in human evolution. <i>Nature</i> , 2020, 580, 372-375.	13.7	63
43	What makes a modern human. <i>Nature</i> , 2012, 485, 33-35.	13.7	61
44	Computer simulations show that Neanderthal facial morphology represents adaptation to cold and high energy demands, but not heavy biting. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2018, 285, 20180085.	1.2	61
45	The Neanderthal face is not cold adapted. <i>Journal of Human Evolution</i> , 2011, 60, 234-239.	1.3	58
46	Why we are not all multiregionalists now. <i>Trends in Ecology and Evolution</i> , 2014, 29, 248-251.	4.2	57
47	The evolutionary history of the human face. <i>Nature Ecology and Evolution</i> , 2019, 3, 726-736.	3.4	57
48	Human Origins and Ancient Human DNA. <i>Science</i> , 2001, 292, 1655-1656.	6.0	56
49	An early Aurignacian arrival in southwestern Europe. <i>Nature Ecology and Evolution</i> , 2019, 3, 207-212.	3.4	55
50	Two types of CO ₂ • ⁻ radicals threaten the fundamentals of ESR dating of tooth enamel. <i>Quaternary Geochronology</i> , 2008, 3, 150-172.	0.6	51
51	On the reliability of recent tests of the Out of Africa hypothesis for modern human origins. , 2004, 279A, 701-707.		50
52	Methods, Misreading, and Bias. <i>American Anthropologist</i> , 1994, 96, 416-424.	0.7	48
53	Rare temporal bone pathology of the Singa calvaria from Sudan. , 1998, 107, 41-50.		46
54	Newly recognized Pleistocene human teeth from Tabun Cave, Israel. <i>Journal of Human Evolution</i> , 2005, 49, 301-315.	1.3	45

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55	Homo heidelbergensis. <i>Current Biology</i> , 2014, 24, R214-R215.	1.8	44
56	How did <i>Homo sapiens</i> evolve?. <i>Science</i> , 2018, 360, 1296-1298.	6.0	43
57	Modern Human Origins—Distinguishing the Models. , 2001, 18, 67-75.		40
58	Multivariate analysis and classification of the Apidima 2 cranium from Mani, Southern Greece. <i>Journal of Human Evolution</i> , 2011, 60, 246-250.	1.3	39
59	Confirmation of a late middle Pleistocene age for the Omo Kibish 1 cranium by direct uranium-series dating. <i>Journal of Human Evolution</i> , 2012, 63, 704-710.	1.3	39
60	Two-stage mid-Brunhes climate transition and mid-Pleistocene human diversification. <i>Earth-Science Reviews</i> , 2020, 210, 103354.	4.0	35
61	The Piltdown Forgery. , 2003, , .		34
62	Human evolution: Small remains still pose big problems. <i>Nature</i> , 2014, 514, 427-429.	13.7	32
63	Handaxe and non-handaxe assemblages during Marine Isotope Stage 11 in northern Europe: recent investigations at Barnham, Suffolk, UK. <i>Journal of Quaternary Science</i> , 2016, 31, 837-843.	1.1	31
64	Deciphering the Denisovans. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2015, 112, 15542-15543.	3.3	30
65	A genetic analysis of the Gibraltar Neanderthals. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2019, 116, 15610-15615.	3.3	30
66	Major transitions in human evolution. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2016, 371, 20150229.	1.8	29
67	Ontogeny of the maxilla in Neanderthals and their ancestors. <i>Nature Communications</i> , 2015, 6, 8996.	5.8	27
68	Widespread Denisovan ancestry in Island Southeast Asia but no evidence of substantial super-archaic hominin admixture. <i>Nature Ecology and Evolution</i> , 2021, 5, 616-624.	3.4	27
69	Secrets of the Pit of the Bones. <i>Nature</i> , 1993, 362, 501-502.	13.7	26
70	New perspectives on the Neanderthals. <i>Evolutionary Anthropology</i> , 2003, 11, 58-59.	1.7	26
71	Virtual reconstruction of the Neanderthal Amud 1 cranium. <i>American Journal of Physical Anthropology</i> , 2015, 158, 185-197.	2.1	26
72	Massive cranium from Harbin in northeastern China establishes a new Middle Pleistocene human lineage. <i>Innovation(China)</i> , 2021, 2, 100130.	5.2	26

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73	Unconstrained cranial evolution in Neandertals and modern humans compared to common chimpanzees. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2015, 282, 20151519.	1.2	21
74	Has Australia backdated the Human Revolution?. <i>Antiquity</i> , 1999, 73, 876-879.	0.5	17
75	Evidence for new Neanderthal teeth in Tabun Cave (Israel) by the application of self-organizing maps (SOMs). <i>Journal of Human Evolution</i> , 2007, 52, 601-613.	1.3	15
76	Middle Stone Age human teeth from Magubike rockshelter, Iringa Region, Tanzania. <i>PLoS ONE</i> , 2018, 13, e0200530.	1.1	14
77	Nubian Levallois technology associated with southernmost Neanderthals. <i>Scientific Reports</i> , 2021, 11, 2869.	1.6	14
78	Reply to Cordaux and Stoneking. <i>American Journal of Human Genetics</i> , 2003, 72, 1590-1593.	2.6	13
79	The morphological affinities of the Middle Pleistocene hominin teeth from Pontnewydd Cave, Wales. <i>Journal of Quaternary Science</i> , 2015, 30, 713-730.	1.1	12
80	The many mysteries of <i>Homo naledi</i> . <i>ELife</i> , 2015, 4, .	2.8	12
81	The biting performance of <i>Homo sapiens</i> and <i>Homo heidelbergensis</i> . <i>Journal of Human Evolution</i> , 2018, 118, 56-71.	1.3	12
82	Hyperpneumatized Neanderthals? Reply to Holton et al. (2011). <i>Journal of Human Evolution</i> , 2011, 61, 628-629.	1.3	9
83	Human origins in Southern African palaeo-wetlands? Strong claims from weak evidence. <i>Journal of Archaeological Science</i> , 2021, 130, 105374.	1.2	9
84	The 100-year mystery of Piltdown Man. <i>Nature</i> , 2012, 492, 177-179.	13.7	8
85	The naming of <i>Homo bodoensis</i> by Roksandic and colleagues does not resolve issues surrounding Middle Pleistocene human evolution. <i>Evolutionary Anthropology</i> , 2022, 31, 233-236.	1.7	7
86	Chronological and Biogeographic Perspectives on Later Human Evolution. , 2002, , 29-37.		6
87	The Changing Landscapes of the Earliest Human Occupation of Britain and Europe. <i>Developments in Quaternary Sciences</i> , 2011, , 1-10.	0.1	6
88	Reply to: "No direct evidence for the presence of Nubian Levallois technology and its association with Neanderthals at Shukbah Cave". <i>Scientific Reports</i> , 2022, 12, 1208.	1.6	5
89	Reply to "Dating on its own cannot resolve hominin occupation patterns" and "No reliable evidence for a very early Aurignacian in Southern Iberia". <i>Nature Ecology and Evolution</i> , 2019, 3, 714-715.	3.4	4
90	Arthur Smith Woodward and his involvement in the study of human evolution. <i>Geological Society Special Publication</i> , 2016, 430, 321-335.	0.8	3

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91	Comment on "A global environmental crisis 42,000 years ago" Science, 2021, 374, eabi8330.	6.0	3
92	Fossil care and fossil studies: Andy Currant, former curator of the fossil mammals collections at the Natural History Museum, London. Geological Journal, 2015, 50, 224-229.	0.6	1
93	Investigating the Effect of the Environment on Prey Detection Ability in Humans. Scientific Reports, 2019, 9, 7445.	1.6	0
94	Out-of-Africa Origins. , 2018, , 1-6.		0
95	Out-of-Africa Origins. , 2020, , 8209-8214.		0