

Bernard Wood

List of Publications by Year in descending order

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73
papers

4,674
citations

126858

33
h-index

114418

63
g-index

77
all docs

77
docs citations

77
times ranked

2797
citing authors

#	ARTICLE	IF	CITATIONS
1	Origin and evolution of the genus <i>Homo</i> . <i>Nature</i> , 1992, 355, 783-790.	13.7	420
2	Hominin life history: reconstruction and evolution. <i>Journal of Anatomy</i> , 2008, 212, 394-425.	0.9	356
3	Dental enamel as a dietary indicator in mammals. <i>BioEssays</i> , 2008, 30, 374-385.	1.2	268
4	Implications of early hominid labyrinthine morphology for evolution of human bipedal locomotion. <i>Nature</i> , 1994, 369, 645-648.	13.7	256
5	The evolutionary context of the first hominins. <i>Nature</i> , 2011, 470, 347-352.	13.7	245
6	Human evolution: taxonomy and paleobiology. <i>Journal of Anatomy</i> , 2000, 197, 19-60.	0.9	219
7	Older than the Oldowan? Rethinking the emergence of hominin tool use. <i>Evolutionary Anthropology</i> , 2003, 11, 235-245.	1.7	187
8	Patterns of resource use in early <i>Homo</i> and <i>Paranthropus</i> . <i>Journal of Human Evolution</i> , 2004, 46, 119-162.	1.3	161
9	<i>Paranthropus boisei</i> : Fifty years of evidence and analysis. <i>American Journal of Physical Anthropology</i> , 2007, 134, 106-132.	2.1	148
10	Hominin taxic diversity: Fact or fantasy?. <i>American Journal of Physical Anthropology</i> , 2016, 159, 37-78.	2.1	136
11	The hominin fossil record: taxa, grades and clades. <i>Journal of Anatomy</i> , 2008, 212, 354-376.	0.9	127
12	Craniodental variation in <i>Paranthropus boisei</i> : A developmental and functional perspective. <i>American Journal of Physical Anthropology</i> , 2001, 116, 13-25.	2.1	107
13	The changing face of genus <i>Homo</i> . <i>Evolutionary Anthropology</i> , 1999, 8, 195-207.	1.7	94
14	The Omo-Turkana Basin Fossil Hominins and Their Contribution to Our Understanding of Human Evolution in Africa. <i>Evolutionary Anthropology</i> , 2011, 20, 264-292.	1.7	94
15	Hominid revelations from Chad. <i>Nature</i> , 2002, 418, 133-135.	13.7	90
16	Early hominid species and speciation. <i>Journal of Human Evolution</i> , 1992, 22, 351-365.	1.3	89
17	The <i>Homo floresiensis</i> cranium (LB1): Size, scaling, and early <i>Homo</i> affinities. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2008, 105, 4650-4655.	3.3	85
18	Reconstructing human evolution: Achievements, challenges, and opportunities. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2010, 107, 8902-8909.	3.3	84

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19	Evolution and homologies of primate and modern human hand and forearm muscles, with notes on thumb movements and tool use. <i>Journal of Human Evolution</i> , 2012, 63, 64-78.	1.3	80
20	Comparative context of Plio-Pleistocene hominin brain evolution. <i>Journal of Human Evolution</i> , 2001, 41, 1-27.	1.3	79
21	Homoplasy and the early hominid masticatory system: inferences from analyses of extant hominoids and papionins. <i>Journal of Human Evolution</i> , 2001, 41, 167-194.	1.3	69
22	<i>Paranthropus boisei</i> : An example of evolutionary stasis?. <i>American Journal of Physical Anthropology</i> , 1994, 95, 117-136.	2.1	66
23	Evolution of $M^{1¹}$ crown size and cusp proportions in the genus <i>Homo</i> . <i>Journal of Anatomy</i> , 2009, 214, 655-670.	0.9	60
24	The evolutionary history of the human face. <i>Nature Ecology and Evolution</i> , 2019, 3, 726-736.	3.4	57
25	Hominin homology: An assessment of the impact of phenotypic plasticity on phylogenetic analyses of humans and their fossil relatives†. <i>Journal of Human Evolution</i> , 2007, 52, 573-584.	1.3	56
26	Morphological and taxonomic affinities of the Olduvai ulna (OH 36). , 1999, 109, 89-110.		51
27	Testing the taxonomic integrity of <i>Paranthropus boisei sensu stricto</i> . <i>American Journal of Physical Anthropology</i> , 2001, 115, 167-178.	2.1	46
28	The oldest whodunnit in the world. <i>Nature</i> , 1997, 385, 292-293.	13.7	45
29	Reconstructing the Diet of an Extinct Hominin Taxon: The Role of Extant Primate Models. <i>International Journal of Primatology</i> , 2012, 33, 716-742.	0.9	44
30	Taxonomic and geographic diversity in robust australopithecines and other African Plio-Pleistocene larger mammals. <i>Journal of Human Evolution</i> , 1993, 24, 147-168.	1.3	43
31	Evolution in the Genus <i>Homo</i> . <i>Annual Review of Ecology, Evolution, and Systematics</i> , 2011, 42, 47-69.	3.8	43
32	Evidence for a link between human semicircular canal size and bipedal behaviour. <i>Journal of Human Evolution</i> , 1996, 30, 183-187.	1.3	41
33	Taxonomic and functional implications of mandibular scaling in early hominins. , 1998, 105, 523-538.		40
34	Human evolution: Fifty years after <i>Homo habilis</i> . <i>Nature</i> , 2014, 508, 31-33.	13.7	39
35	Comparative palaeontological context for the evolution of the early hominid masticatory system. <i>Journal of Human Evolution</i> , 1993, 24, 301-318.	1.3	37
36	Human evolution. <i>BioEssays</i> , 1996, 18, 945-954.	1.2	32

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37	A technique for establishing the identity of 'isolated' fossil hominin limb bones. <i>Journal of Anatomy</i> , 1998, 193, 61-72.	0.9	32
38	The Evolution of <i>Zinjanthropus boisei</i> . <i>Evolutionary Anthropology</i> , 2007, 16, 49-62.	1.7	31
39	VIOLATION OF DOLLO'S LAW: EVIDENCE OF MUSCLE REVERSIONS IN PRIMATE PHYLOGENY AND THEIR IMPLICATIONS FOR THE UNDERSTANDING OF THE ONTOGENY, EVOLUTION, AND ANATOMICAL VARIATIONS OF MODERN HUMANS. <i>Evolution; International Journal of Organic Evolution</i> , 2012, 66, 3267-3276.	1.1	31
40	The oldest hominid yet. <i>Nature</i> , 1994, 371, 280-281.	13.7	29
41	Did early <i>Homo</i> migrate "out of" or "in to" Africa?. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2011, 108, 10375-10376.	3.3	29
42	Nature and relationships of <i>Sahelanthropus tchadensis</i> . <i>Journal of Human Evolution</i> , 2020, 149, 102898.	1.3	28
43	Who is the 'real' <i>Homo habilis</i> ?. <i>Nature</i> , 1987, 327, 187-188.	13.7	26
44	Out of Africa and into Asia. <i>Nature</i> , 1995, 378, 239-240.	13.7	26
45	The broader evolutionary lessons to be learned from a comparative and phylogenetic analysis of primate muscle morphology. <i>Biological Reviews</i> , 2013, 88, 988-1001.	4.7	25
46	We are what we ate. <i>Nature</i> , 1999, 400, 219-220.	13.7	22
47	Modeling the dental development of fossil hominins through the inhibitory cascade. <i>Journal of Anatomy</i> , 2015, 226, 150-162.	0.9	22
48	First Early Hominin from Central Africa (Ishango, Democratic Republic of Congo). <i>PLoS ONE</i> , 2014, 9, e84652.	1.1	19
49	" <i>Homo rudolfensis</i> " Alexeev, 1986 "fact or phantom?. <i>Journal of Human Evolution</i> , 1999, 36, 115-118.	1.3	18
50	Hominini. , 2010, , 471-540.		18
51	Four legs good, two legs better. <i>Nature</i> , 1993, 363, 587-588.	13.7	17
52	Regional diversity patterns in African bovids, hyaenids, and felids during the past 3 million years: the role of taphonomic bias and implications for the evolution of <i>Paranthropus</i> . <i>Quaternary Science Reviews</i> , 2014, 96, 9-22.	1.4	17
53	Estimating origination times from the early hominin fossil record. <i>Evolutionary Anthropology</i> , 2022, 31, 92-102.	1.7	17
54	Laser Scanning and Paleoanthropology. , 1998, , 223-236.		16

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55	Macroevolution in and Around the Hominin Clade. <i>Interdisciplinary Evolution Research</i> , 2015, , 345-376.	0.2	16
56	8 Defining the Genus <i>Homo</i> . , 2007, , 1575-1610.		16
57	Investigating human evolutionary history. <i>Journal of Anatomy</i> , 2000, 197, 3-17.	0.9	15
58	Evaluating the use of pairwise dissimilarity metrics in paleoanthropology. <i>Journal of Human Evolution</i> , 2013, 65, 465-477.	1.3	12
59	Old bones match old stones. <i>Nature</i> , 1992, 355, 678-679.	13.7	11
60	Facing up to complexity. <i>Nature</i> , 2012, 488, 162-163.	13.7	11
61	Defining the Genus <i>Homo</i> . , 2015, , 2107-2144.		11
62	How reliable are current estimates of fossil catarrhine phylogeny? An assessment using extant great apes and Old World monkeys. , 2001, , 118-150.		10
63	The role of character displacement in the molarization of hominin mandibular premolars. <i>Evolution; International Journal of Organic Evolution</i> , 2015, 69, 1630-1642.	1.1	9
64	<i>Paranthropus</i> : Where Do Things Stand?. <i>Vertebrate Paleobiology and Paleoanthropology</i> , 2017, , 95-107.	0.1	7
65	A precious little bundle. <i>Nature</i> , 2006, 443, 278-279.	13.7	6
66	Rift on the record. <i>Nature</i> , 1993, 365, 789-790.	13.7	5
67	Testicular receptor 2, <i>Nr2c1</i> , is associated with stem cells in the developing olfactory epithelium and other cranial sensory and skeletal structures. <i>Gene Expression Patterns</i> , 2016, 20, 71-79.	0.3	4
68	Four-Field Anthropology: A Perfect Union or a Failed State?. <i>Society</i> , 2013, 50, 152-155.	0.7	3
69	Defining the Genus <i>Homo</i> . , 2013, , 1-31.		3
70	Recent Evolution of the Human Foot. , 2006, , 27-79.		2
71	â€A tale of two taxaâ€™. <i>Transactions of the Royal Society of South Africa</i> , 2005, 60, 91-94.	0.8	1
72	Evolution of hominin postcanine macromorphology: a comparative meta-analysis. , 2013, , 170-200.		1

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73	Unreasonable expectations. <i>Antiquity</i> , 2014, 88, 917-918.	0.5	1