

Erik Trinkaus

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4873192/publications.pdf>

Version: 2024-02-01

210
papers

15,454
citations

13827

67
h-index

20900

115
g-index

212
all docs

212
docs citations

212
times ranked

5447
citing authors

#	ARTICLE	IF	CITATIONS
1	Body mass and encephalization in Pleistocene Homo. <i>Nature</i> , 1997, 387, 173-176.	13.7	809
2	Who's afraid of the big bad Wolff?: "Wolff's law" and bone functional adaptation. <i>American Journal of Physical Anthropology</i> , 2006, 129, 484-498.	2.1	764
3	Postcranial robusticity in Homo. I: Temporal trends and mechanical interpretation. <i>American Journal of Physical Anthropology</i> , 1993, 91, 21-53.	2.1	524
4	Postcranial robusticity in Homo. II: Humeral bilateral asymmetry and bone plasticity. <i>American Journal of Physical Anthropology</i> , 1994, 93, 1-34.	2.1	419
5	Stable isotope evidence for increasing dietary breadth in the European mid-Upper Paleolithic. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2001, 98, 6528-6532.	3.3	364
6	Neanderthal diet at Vindija and Neanderthal predation: The evidence from stable isotopes. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2000, 97, 7663-7666.	3.3	344
7	The early Upper Paleolithic human skeleton from the Abrigo do Lagar Velho (Portugal) and modern human emergence in Iberia. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 1999, 96, 7604-7609.	3.3	321
8	Isotopic evidence for the diets of European Neanderthals and early modern humans. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2009, 106, 16034-16039.	3.3	313
9	Postcranial robusticity in Homo. III: Ontogeny. <i>American Journal of Physical Anthropology</i> , 1994, 93, 35-54.	2.1	299
10	The earliest evidence for anatomically modern humans in northwestern Europe. <i>Nature</i> , 2011, 479, 521-524.	13.7	285
11	An early modern human from the Pesteră cu Oase, Romania. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2003, 100, 11231-11236.	3.3	272
12	The Excavations in Kebara Cave, Mt. Carmel [and Comments and Replies]. <i>Current Anthropology</i> , 1992, 33, 497-550.	0.8	263
13	Early Modern Humans. <i>Annual Review of Anthropology</i> , 2005, 34, 207-230.	0.4	261
14	Patterns of Trauma among the Neandertals. <i>Journal of Archaeological Science</i> , 1995, 22, 841-852.	1.2	236
15	Human remains from Zhirendong, South China, and modern human emergence in East Asia. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2010, 107, 19201-19206.	3.3	223
16	The Neandertals and Modern Human Origins. <i>Annual Review of Anthropology</i> , 1986, 15, 193-218.	0.4	181
17	Direct radiocarbon dates for Vindija G1 and Velika Pećina Late Pleistocene hominid remains. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 1999, 96, 12281-12286.	3.3	177
18	European early modern humans and the fate of the Neandertals. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2007, 104, 7367-7372.	3.3	176

#	ARTICLE	IF	CITATIONS
19	Incidence and patterning of dental enamel hypoplasia among the Neandertals. <i>American Journal of Physical Anthropology</i> , 1989, 79, 25-41.	2.1	172
20	Neanderthal mortality patterns. <i>Journal of Archaeological Science</i> , 1995, 22, 121-142.	1.2	171
21	Revised direct radiocarbon dating of the Vindija G1 Upper Paleolithic Neandertals. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2006, 103, 553-557.	3.3	165
22	An early modern human from Tianyuan Cave, Zhoukoudian, China. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2007, 104, 6573-6578.	3.3	160
23	Late Pleistocene archaic human crania from Xuchang, China. <i>Science</i> , 2017, 355, 969-972.	6.0	150
24	Direct dating of Early Upper Palaeolithic human remains from Mladeč. <i>Nature</i> , 2005, 435, 332-335.	13.7	140
25	Modern Human versus Neandertal Evolutionary Distinctiveness. <i>Current Anthropology</i> , 2006, 47, 597-620.	0.8	138
26	Early modern humans from the Peștera Muierii, Baia de Fier, Romania. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2006, 103, 17196-17201.	3.3	136
27	The Neandertal face: evolutionary and functional perspectives on a recent hominid face. <i>Journal of Human Evolution</i> , 1987, 16, 429-443.	1.3	131
28	Diaphyseal Cross-sectional Geometry of Near Eastern Middle Palaeolithic Humans: The Femur. <i>Journal of Archaeological Science</i> , 1999, 26, 409-424.	1.2	124
29	Trauma among the Shanidar Neandertals. <i>American Journal of Physical Anthropology</i> , 1982, 57, 61-76.	2.1	122
30	Pathology and the posture of the La Chapelle-aux-Saints Neandertal. <i>American Journal of Physical Anthropology</i> , 1985, 67, 19-41.	2.1	119
31	Withering Away—25,000 Years of Genetic Decline Preceded Cave Bear Extinction. <i>Molecular Biology and Evolution</i> , 2010, 27, 975-978.	3.5	117
32	Nasal morphology and the emergence of <i>Homo erectus</i> . <i>American Journal of Physical Anthropology</i> , 1988, 75, 517-527.	2.1	115
33	Early ontogeny of the human femoral bicondylar angle. <i>American Journal of Physical Anthropology</i> , 1994, 95, 183-195.	2.1	115
34	Appendicular robusticity and the paleobiology of modern human emergence. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 1997, 94, 13367-13373.	3.3	114
35	The postcranial remains of the Râșnăgourdou 1 Neandertal: the shoulder and arm remains. <i>Journal of Human Evolution</i> , 1995, 28, 439-476.	1.3	113
36	Morphological affinities of the proximal ulna from Klasies River main site: archaic or modern?. <i>Journal of Human Evolution</i> , 1996, 31, 213-237.	1.3	112

#	ARTICLE	IF	CITATIONS
37	Comparative morphology and paleobiology of Middle Pleistocene human remains from the Bau de l'Aubésier, Vaucluse, France. Proceedings of the National Academy of Sciences of the United States of America, 2001, 98, 11097-11102.	3.3	106
38	Pestera cu Oase 2 and the cranial morphology of early modern Europeans. Proceedings of the National Academy of Sciences of the United States of America, 2007, 104, 1165-1170.	3.3	105
39	Anatomical evidence for the antiquity of human footwear use. Journal of Archaeological Science, 2005, 32, 1515-1526.	1.2	102
40	The Neanderthals. Scientific American, 1979, 241, 118-133.	1.0	99
41	Strength and robusticity of the Neandertal tibia. American Journal of Physical Anthropology, 1980, 53, 465-470.	2.1	95
42	Late Neandertals in Southeastern Iberia: Sima de las Palomas del Cabezo Gordo, Murcia, Spain. Proceedings of the National Academy of Sciences of the United States of America, 2008, 105, 20631-20636.	3.3	95
43	Isotopic evidence for omnivory among European cave bears: Late Pleistocene <i>Ursus spelaeus</i> from the Peștera cu Oase, Romania. Proceedings of the National Academy of Sciences of the United States of America, 2008, 105, 600-604.	3.3	94
44	Femoral neck-shaft angles of the Qafzeh-Skhul early modern humans, and activity levels among immature Near Eastern Middle Paleolithic hominids. Journal of Human Evolution, 1993, 25, 393-416.	1.3	93
45	Squatting among the neandertals: A problem in the behavioral interpretation of skeletal morphology. Journal of Archaeological Science, 1975, 2, 327-351.	1.2	92
46	Determinants of retromolar space presence in Pleistocene Homo mandibles. Journal of Human Evolution, 1995, 28, 577-595.	1.3	91
47	Patterns of sexual, bilateral and interpopulational variation in human femoral neck-shaft angles. Journal of Anatomy, 1998, 192, 279-285.	0.9	90
48	A late Neandertal femur from Les Rochers-de-Villeneuve, France. Proceedings of the National Academy of Sciences of the United States of America, 2005, 102, 7085-7090.	3.3	90
49	Morphology, body proportions, and postcranial hypertrophy of a female Neandertal from the Sima de las Palomas, southeastern Spain. Proceedings of the National Academy of Sciences of the United States of America, 2011, 108, 10087-10091.	3.3	90
50	Diaphyseal cross-sectional geometry of the Boxgrove 1 Middle Pleistocene human tibia. Journal of Human Evolution, 1999, 37, 1-25.	1.3	87
51	Cannibalism and burial at Krapina. Journal of Human Evolution, 1985, 14, 203-216.	1.3	86
52	The Human Cranium from the Peștera Cioclovina Uscăț, Romania. Current Anthropology, 2007, 48, 611-619.	0.8	86
53	Osteocalcin protein sequences of Neanderthals and modern primates. Proceedings of the National Academy of Sciences of the United States of America, 2005, 102, 4409-4413.	3.3	85
54	Neandertal Pubic Morphology and Gestation Length. Current Anthropology, 1984, 25, 509-514.	0.8	83

#	ARTICLE	IF	CITATIONS
55	Middle Pleistocene human remains from the Bau de l'Aubesier. <i>Journal of Human Evolution</i> , 2002, 43, 659-685.	1.3	83
56	Early modern human cranial remains from the PeÅŸtera cu Oase, Romania. <i>Journal of Human Evolution</i> , 2003, 45, 245-253.	1.3	83
57	The People of Sunghir. , 2014, , .		83
58	Dynamic bone remodeling in later Pleistocene fossil hominids. , 1996, 99, 585-601.		82
59	Sexual differences in Neanderthal limb bones. <i>Journal of Human Evolution</i> , 1980, 9, 377-397.	1.3	81
60	New Middle Pleistocene hominin cranium from Gruta da Aroeira (Portugal). <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2017, 114, 3397-3402.	3.3	81
61	Long Bone Shaft Robusticity and Body Proportions of the Saint-CÃ©saire 1 ChÃ¢telperronian Neanderthal. <i>Journal of Archaeological Science</i> , 1999, 26, 753-773.	1.2	80
62	The Middle Pleistocene human tibia from Boxgrove. <i>Journal of Human Evolution</i> , 1998, 34, 509-547.	1.3	79
63	Discrete trait and dental morphometric affinities of the Tabun 2 mandible. <i>Journal of Human Evolution</i> , 1998, 34, 443-468.	1.3	78
64	Stable isotope dietary analysis of the Tianyuan 1 early modern human. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2009, 106, 10971-10974.	3.3	78
65	Dental maturational sequence and dental tissue proportions in the early Upper Paleolithic child from Abrigo do Lagar Velho, Portugal. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2010, 107, 1338-1342.	3.3	78
66	Femoral diaphyseal histomorphometric age determinations for the Shanidar 3, 4, 5, and 6 Neandertals and Neandertal longevity. <i>American Journal of Physical Anthropology</i> , 1987, 72, 123-129.	2.1	77
67	Neandertal faces were not long; modern human faces are short. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2003, 100, 8142-8145.	3.3	76
68	Cross-sectional geometry and morphology of the mandibular symphysis in Middle and Late Pleistocene Homo. <i>Journal of Human Evolution</i> , 2002, 43, 67-87.	1.3	74
69	Anatomical evidence for the antiquity of human footwear: Tianyuan and Sunghir. <i>Journal of Archaeological Science</i> , 2008, 35, 1928-1933.	1.2	72
70	Antemortem trauma and survival in the late Middle Pleistocene human cranium from Maba, South China. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2011, 108, 19558-19562.	3.3	71
71	The morphology of European and Southwest Asian Neandertal pubic bones. <i>American Journal of Physical Anthropology</i> , 1976, 44, 95-103.	2.1	70
72	Late Pleistocene adult mortality patterns and modern human establishment. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2011, 108, 1267-1271.	3.3	70

#	ARTICLE	IF	CITATIONS
73	Lower limb articular scaling and body mass estimation in Pliocene and Pleistocene hominins. <i>Journal of Human Evolution</i> , 2018, 115, 85-111.	1.3	69
74	Occipital bun among later pleistocene hominids. <i>American Journal of Physical Anthropology</i> , 1982, 57, 27-35.	2.1	67
75	Diaphyseal Cross-sectional Geometry of Near Eastern Middle Palaeolithic Humans: The Tibia. <i>Journal of Archaeological Science</i> , 1999, 26, 1289-1300.	1.2	67
76	Diaphyseal Cross-sectional Geometry of Near Eastern Middle Palaeolithic Humans: The Humerus. <i>Journal of Archaeological Science</i> , 1999, 26, 173-184.	1.2	66
77	The postcranial dimensions of the La Chapelle-aux-saints 1 Neandertal. <i>American Journal of Physical Anthropology</i> , 2011, 145, 461-468.	2.1	64
78	An abundance of developmental anomalies and abnormalities in Pleistocene people. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2018, 115, 11941-11946.	3.3	64
79	Neandertal radial tuberosity orientation. <i>American Journal of Physical Anthropology</i> , 1988, 75, 15-21.	2.1	62
80	Cladistics and the hominid fossil record. <i>American Journal of Physical Anthropology</i> , 1990, 83, 1-11.	2.1	61
81	Late Middle Pleistocene hominin teeth from Panxian Dadong, South China. <i>Journal of Human Evolution</i> , 2013, 64, 337-355.	1.3	59
82	Locomotion and body proportions of the Saint-Cesaire 1 Chatelperronian Neandertal. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 1998, 95, 5836-5840.	3.3	58
83	Bilateral asymmetry of human skeletal non-metric traits. <i>American Journal of Physical Anthropology</i> , 1978, 49, 315-318.	2.1	57
84	Functional Aspects of Neandertal Pedal Remains. <i>Foot & Ankle</i> , 1983, 3, 377-390.	0.6	56
85	Neandertal scapular glenoid morphology. <i>American Journal of Physical Anthropology</i> , 1990, 83, 147-160.	2.1	56
86	Dental remains from the Shanidar adult Neanderthals. <i>Journal of Human Evolution</i> , 1978, 7, 369-382.	1.3	55
87	Artificial Cranial Deformation in the Shanidar 1 and 5 Neandertals. <i>Current Anthropology</i> , 1982, 23, 198-199.	0.8	55
88	Structural analysis of the Kresna 11 Homo erectus femoral shaft (Sangiran, Java). <i>Journal of Human Evolution</i> , 2012, 63, 741-749.	1.3	55
89	Bilateral Femoral and Tibial Periostitis in the La Ferrassie 1 Neanderthal. <i>Journal of Archaeological Science</i> , 1997, 24, 985-995.	1.2	54
90	Neandertals, early modern humans, and rodeo riders. <i>Journal of Archaeological Science</i> , 2012, 39, 3691-3693.	1.2	54

#	ARTICLE	IF	CITATIONS
91	Direct radiocarbon dates for the Mid Upper Paleolithic (eastern Gravettian) burials from Sunghir, Russia. <i>Bulletins Et Memoires De La Societe D'Anthropologie De Paris</i> , 2012, 24, 96-102.	0.0	54
92	Age and Sex of the Shanidar Neandertals. , 1983, , 36-53.		54
93	La Ferrassie 6 and the development of Neandertal pubic morphology. <i>American Journal of Physical Anthropology</i> , 1987, 73, 233-239.	2.1	53
94	Shanidar 1: A case of hyperostotic disease (DISH) in the middle paleolithic. <i>American Journal of Physical Anthropology</i> , 1992, 89, 411-420.	2.1	53
95	Middle Paleolithic human remains from the Gruta da Oliveira (Torres Novas), Portugal. <i>American Journal of Physical Anthropology</i> , 2007, 134, 263-273.	2.1	52
96	Morphometrics of the Neandertal talus. <i>American Journal of Physical Anthropology</i> , 1977, 46, 29-43.	2.1	51
97	Robusticity versus Shape: The Functional Interpretation of Neandertal Appendicular Morphology.. <i>Jinruigaku Zasshi = the Journal of the Anthropological Society of Nihon</i> , 1991, 99, 257-278.	0.2	51
98	A functional interpretation of the axillary border of the Neandertal scapula. <i>Journal of Human Evolution</i> , 1977, 6, 231-234.	1.3	50
99	Species attribution of the Swartkrans member 1 first metacarpals: SK 84 and SKX 5020. <i>American Journal of Physical Anthropology</i> , 1990, 83, 419-424.	2.1	50
100	Neandertal incisor beveling. <i>Journal of Human Evolution</i> , 1997, 32, 407-421.	1.3	50
101	Does KNM-ER 1481A establish <i>Homo erectus</i> at 2.0 myr BP?. <i>American Journal of Physical Anthropology</i> , 1984, 64, 137-139.	2.1	48
102	Mechanical advantages of the Neandertal thumb in flexion: A test of an hypothesis. <i>American Journal of Physical Anthropology</i> , 1991, 84, 249-260.	2.1	46
103	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
104	Neandertal pedal proximal phalanges: diaphyseal loading patterns. <i>Journal of Human Evolution</i> , 1996, 30, 399-425.	1.3	45
105	Neandertal knees: power lifters in the Pleistocene?. <i>Journal of Human Evolution</i> , 1999, 37, 833-859.	1.3	44
106	External auditory exostoses and hearing loss in the Shanidar 1 Neandertal. <i>PLoS ONE</i> , 2017, 12, e0186684.	1.1	42
107	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
108	The Shanidar 3 Neandertal. <i>American Journal of Physical Anthropology</i> , 1982, 57, 37-60.	2.1	39

#	ARTICLE	IF	CITATIONS
109	Neandertal capitate-metacarpal articular morphology. <i>American Journal of Physical Anthropology</i> , 1997, 103, 219-233.	2.1	39
110	Dental Caries in the Aubesier 5 Neandertal Primary Molar. <i>Journal of Archaeological Science</i> , 2000, 27, 1017-1021.	1.2	39
111	Early modern human remains from eastern Asia: the Yamashita-cho 1 immature postcrania. <i>Journal of Human Evolution</i> , 1996, 30, 299-314.	1.3	38
112	Brief communication: Paleopathology of the Kiik-Koba 1 Neandertal. <i>American Journal of Physical Anthropology</i> , 2008, 137, 106-112.	2.1	38
113	Later Middle Pleistocene human remains from the Almonda Karstic system, Torres Novas, Portugal. <i>Journal of Human Evolution</i> , 2003, 45, 219-226.	1.3	37
114	Human remains from the Moravian Gravettian: the Dolnststonic 3 postcrania. <i>Journal of Human Evolution</i> , 1997, 33, 33-82.	1.3	36
115	Olduvai hominid 7 trapezoidal metacarpal 1 articular morphology: Contrasts with recent humans. <i>American Journal of Physical Anthropology</i> , 1989, 80, 411-416.	2.1	35
116	Isotopic evidence for dietary flexibility among European Late Pleistocene cave bears (<i>Ursus</i>). <i>Journal of Human Evolution</i> , 2017, 107, 46-55.	0.4	35
117	The Xujiayao 14 Mandibular Ramus and Pleistocene Homo Mandibular Variation. <i>Comptes Rendus - Palevol</i> , 2014, 13, 333-341.	0.1	35
118	The age of human remains and associated fauna from Zhiren Cave in Guangxi, southern China. <i>Quaternary International</i> , 2017, 434, 84-91.	0.7	35
119	The anomalous archaic Homo femur from Berg Aukas, Namibia: A biomechanical assessment. <i>Journal of Human Evolution</i> , 1999, 110, 379-391.		34
120	Shanidar 10: A Middle Paleolithic immature distal lower limb from Shanidar Cave, Iraqi Kurdistan. <i>Journal of Human Evolution</i> , 2007, 53, 213-223.	1.3	34
121	Diversity and differential disposal of the dead at Sunghir. <i>Antiquity</i> , 2018, 92, 7-21.	0.5	34
122	A Mid-Upper Palaeolithic human humerus from Eel Point, South Wales, UK. <i>Journal of Human Evolution</i> , 2005, 48, 493-505.	1.3	33
123	Neandertal postcranial remains from the Sima de las Palomas del Cabezo Gordo, Murcia, southeastern Spain. <i>American Journal of Physical Anthropology</i> , 2011, 144, 505-515.	2.1	33
124	Dolnststonic 15: Pathology and Persistence in the Pavlovian. <i>Journal of Archaeological Science</i> , 2001, 28, 1291-1308.	1.2	32
125	Neandertal mandibles from the Sima de las Palomas del Cabezo Gordo, Murcia, southeastern Spain. <i>American Journal of Physical Anthropology</i> , 2010, 142, 261-272.	2.1	32
126	Carnivores and their prey in the Wezmeh Cave (Kermanshah, Iran): a Late Pleistocene refuge in the Zagros. <i>International Journal of Osteoarchaeology</i> , 2009, 19, 678-694.	0.6	32

#	ARTICLE	IF	CITATIONS
127	Patterns of humeral asymmetry among Late Pleistocene humans. <i>Comptes Rendus - Palevol</i> , 2017, 16, 680-689.	0.1	32
128	Vertebral Osteoarthritis of the La Chapelle-aux-Saints 1 Neanderthal. <i>Journal of Archaeological Science</i> , 1997, 24, 1015-1021.	1.2	30
129	Human Remains from the Moravian Gravettian: Morphology and Taphonomy of Isolated Elements from the Dolní Věstonice II Site. <i>Journal of Archaeological Science</i> , 2000, 27, 1115-1132.	1.2	30
130	The death and burial of sunghir 1. <i>International Journal of Osteoarchaeology</i> , 2012, 22, 655-666.	0.6	29
131	Developmental Stress and Survival among the Mid Upper Paleolithic Sunghir Children: Dental Enamel Hypoplasias of Sunghir 2 and 3. <i>International Journal of Osteoarchaeology</i> , 2013, 23, 421-431.	0.6	29
132	Cave bears (<i>Ursus spelaeus</i>) from the Peștera cu Oase (Banat, Romania): Paleobiology and Taphonomy. <i>Comptes Rendus - Palevol</i> , 2006, 5, 927-934.	0.1	28
133	The Early Aurignacian human remains from La Quina-Aval (France). <i>Journal of Human Evolution</i> , 2012, 62, 605-617.	1.3	28
134	The Sunghir 3 Upper Paleolithic Juvenile: Pathology versus Persistence in the Paleolithic. <i>International Journal of Osteoarchaeology</i> , 2015, 25, 176-187.	0.6	28
135	Middle Paleolithic human deciduous incisor from Khudji, Tajikistan. <i>Journal of Human Evolution</i> , 2000, 38, 575-584.	1.3	27
136	Middle Paleolithic human remains from the Gruta Da Oliveira (Torres Novas), Portugal. <i>American Journal of Physical Anthropology</i> , 2012, 149, 39-51.	2.1	27
137	Anterior dental microwear textures show habitat-driven variability in Neandertal behavior. <i>Journal of Human Evolution</i> , 2017, 105, 13-23.	1.3	27
138	The Evolution and Dispersal of Modern Humans in Asia. <i>Current Anthropology</i> , 1991, 32, 353-355.	0.8	27
139	An Enlarged Parietal Foramen in the Late Archaic Xujiayao 11 Neurocranium from Northern China, and Rare Anomalies among Pleistocene Homo. <i>PLoS ONE</i> , 2013, 8, e59587.	1.1	27
140	A reconsideration of the Archi 1 Neandertal mandible. <i>Journal of Human Evolution</i> , 1997, 33, 651-668.	1.3	25
141	Human remains from the Moravian Gravettian: morphology and taphonomy of additional elements from Dolní Věstonice II and Pavlov I. <i>International Journal of Osteoarchaeology</i> , 2010, 20, 645-669.	0.6	25
142	A Neanderthal from the Central Western Zagros, Iran. Structural reassessment of the Wezmeh 1 maxillary premolar. <i>Journal of Human Evolution</i> , 2019, 135, 102643.	1.3	25
143	Eyasi 1 and the suprainiac fossa. <i>American Journal of Physical Anthropology</i> , 2004, 124, 28-32.	2.1	24
144	New Evidence of Dental Pathology in 40,000-year-old Neandertals. <i>Journal of Dental Research</i> , 2011, 90, 428-432.	2.5	24

#	ARTICLE	IF	CITATIONS
145	Late Pleistocene human remains from Wezmeh Cave, western Iran. <i>American Journal of Physical Anthropology</i> , 2008, 135, 371-378.	2.1	23
146	Age determination of the Shanidar 3 Neanderthal. <i>Science</i> , 1981, 212, 575-577.	6.0	21
147	Morphological affinities of the al?a 1 frontal bone. <i>Journal of Human Evolution</i> , 2002, 43, 787-815.	1.3	21
148	Nasal floor variation among eastern Eurasian Pleistocene <i>&Homo</i>. <i>Anthropological Science</i> , 2012, 120, 217-226.	0.2	21
149	The paleopathology of an Aleutian mummy. <i>Archives of Pathology and Laboratory Medicine</i> , 1981, 105, 638-41.	1.2	21
150	A note on the KNM-ER 999 hominid femur. <i>Journal of Human Evolution</i> , 1993, 24, 493-504.	1.3	20
151	Histomorphometric age assessment of the Boxgrove 1 tibial diaphysis. <i>Journal of Human Evolution</i> , 2001, 40, 331-338.	1.3	20
152	A reconsideration of the FontÃ©chevade fossils. <i>American Journal of Physical Anthropology</i> , 1973, 39, 25-35.	2.1	19
153	Trauma and trephination in a Peruvian mummy. <i>American Journal of Physical Anthropology</i> , 1981, 55, 497-501.	2.1	19
154	Kiik-Koba 2 and Neandertal axillary border ontogeny. <i>Anthropological Science</i> , 2008, 116, 231-236.	0.2	19
155	Neandertal clavicle length. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2014, 111, 4438-4442.	3.3	19
156	Morphology, pathology, and the vertebral posture of the La Chapelle-aux-Saints Neandertal. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2019, 116, 4923-4927.	3.3	19
157	Multivariate analyses of the hominid ulna from Klasies River Mouth. <i>Journal of Human Evolution</i> , 1998, 34, 653-656.	1.3	18
158	Human patellar articular proportions: recent and Pleistocene patterns. <i>Journal of Anatomy</i> , 2000, 196, 473-483.	0.9	18
159	Short Note. A Carious Neandertal Molar from the Bau de l'Aubesier, Vaucluse, France. <i>Journal of Archaeological Science</i> , 2002, 29, 555-557.	1.2	17
160	Dentoalveolar paleopathology of the early modern humans from Zhirendong, South China. <i>International Journal of Paleopathology</i> , 2012, 2, 10-18.	0.8	17
161	The Regourdou 1 Neandertal body size. <i>Comptes Rendus - Palevol</i> , 2014, 13, 747-754.	0.1	17
162	Human remains from the Austrian Gravettian: the Willendorf femoral diaphysis and mandibular symphysis. <i>Journal of Human Evolution</i> , 2001, 40, 451-465.	1.3	16

#	ARTICLE	IF	CITATIONS
163	Middle Pleistocene Human Remains from Tourville-la-Rivière (Normandy, France) and Their Archaeological Context. <i>PLoS ONE</i> , 2014, 9, e104111.	1.1	16
164	Human Evolution: Neandertal Gene Speaks out. <i>Current Biology</i> , 2007, 17, R917-R919.	1.8	15
165	Neurocranial Trauma in the Late Archaic Human Remains from Xujiayao, Northern China. <i>International Journal of Osteoarchaeology</i> , 2015, 25, 245-252.	0.6	15
166	The Alto Salaverry child: A case of anemia from the Peruvian Preceramic. <i>American Journal of Physical Anthropology</i> , 1977, 46, 25-28.	2.1	14
167	Body size of the Vindija Neandertals. <i>Journal of Human Evolution</i> , 1995, 28, 201-208.	1.3	14
168	External auditory exostoses among western Eurasian late Middle and Late Pleistocene humans. <i>PLoS ONE</i> , 2019, 14, e0220464.	1.1	14
169	The diverse dietary profiles of MIS 3 cave bears from the Romanian Carpathians: insights from stable isotope ($\delta^{13}\text{C}$ and $\delta^{15}\text{N}$) analysis. <i>Palaeontology</i> , 2018, 61, 209-219.	1.0	13
170	The Obłazowa 1 early modern human pollical phalanx and Late Pleistocene distal thumb proportions. <i>HOMO- Journal of Comparative Human Biology</i> , 2014, 65, 1-12.	0.3	12
171	External auditory exostoses in the Xuchang and Xujiayao human remains: Patterns and implications among eastern Eurasian Middle and Late Pleistocene crania. <i>PLoS ONE</i> , 2017, 12, e0189390.	1.1	12
172	Brief communication: Bone remodeling rates in Pleistocene humans are not slower than the rates observed in modern populations: A reexamination of Abbott et al. (1996). <i>American Journal of Physical Anthropology</i> , 2010, 141, 315-318.	2.1	11
173	An Early Pleistocene human pedal phalanx from Swartkrans, SKX 16699, and the antiquity of the human lateral forefoot. <i>Comptes Rendus - Palevol</i> , 2016, 15, 978-987.	0.1	11
174	Brief communication: The human humerus from the Broken Hill Mine, Kabwe, Zambia. <i>American Journal of Physical Anthropology</i> , 2012, 149, 312-317.	2.1	10
175	Complex mortuary dynamics in the Upper Paleolithic of the decorated Grotte de Cussac, France. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020, 117, 14851-14856.	3.3	10
176	Further human fossils from the Middle Stone Age deposits of Die Kelders Cave 1, Western Cape Province, South Africa. <i>Journal of Human Evolution</i> , 2017, 109, 70-78.	1.3	9
177	The palaeopathology of the Ohalo 2 Upper Paleolithic human remains: A reassessment of its appendicular robusticity, humeral asymmetry, shoulder degenerations, and costal lesion. <i>International Journal of Osteoarchaeology</i> , 2018, 28, 143-152.	0.6	9
178	Epipaleolithic human appendicular remains from Ein Gev I, Israel. <i>Comptes Rendus - Palevol</i> , 2018, 17, 616-627.	0.1	8
179	Neandertal foot remains from Regourdou 1 (Montignac-sur-Vézère, Dordogne, France). <i>Journal of Human Evolution</i> , 2019, 128, 17-44.	1.3	8
180	Neurocranial abnormalities of the Gongwangling <i>Homo erectus</i> from Lantian, China. <i>Journal of Archaeological Science</i> , 2008, 35, 2589-2593.	1.2	7

#	ARTICLE	IF	CITATIONS
181	On the Neandertal Pubis and Acromegaly. <i>Current Anthropology</i> , 1985, 26, 526-529.	0.8	7
182	Dental Abnormalities and Oral Pathology of the Pataud 1 Upper Paleolithic Human. <i>Bulletins Et Memoires De La Societe D'Anthropologie De Paris</i> , 2018, 30, 153-161.	0.0	7
183	On Cranial Deformation in Shanidar 1 and 5. <i>Current Anthropology</i> , 1983, 24, 127-128.	0.8	6
184	The labyrinth of human variation. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2018, 115, 3992-3994.	3.3	6
185	The M. obturator internus sulcus on Middle and Late Pleistocene human ischia. <i>American Journal of Physical Anthropology</i> , 1996, 101, 503-513.	2.1	5
186	O Menino do Lapedo. <i>Archaeological Dialogues</i> , 2001, 8, 49-69.	0.2	5
187	Reply to Neiburger. <i>American Journal of Physical Anthropology</i> , 1990, 82, 232-233.	2.1	4
188	Femoral neck-shaft angles: reply to Arensburg. <i>Journal of Human Evolution</i> , 1994, 27, 451-455.	1.3	4
189	Troubling the Neandertals: A Reply to Langbroek's "The Trouble with Neandertals". <i>Archaeological Dialogues</i> , 2001, 8, 135-142.	0.2	3
190	Reply to Grandal and Fernández: Hibernation can also cause high $\delta^{15}N$ values in cave bears. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2008, 105, .	3.3	3
191	Ontogeny of modern human longitudinal body and transverse shoulder proportions. <i>American Journal of Human Biology</i> , 2017, 29, e22925.	0.8	3
192	Perimortem versus postmortem damage: The recent case of Cioclovina 1. <i>American Journal of Physical Anthropology</i> , 2020, 172, 135-139.	2.1	3
193	Middle Pleistocene human femoral diaphyses from Hualongdong, Anhui Province, China. <i>American Journal of Physical Anthropology</i> , 2021, 174, 285-298.	2.1	3
194	Note on the hominid molar from the Abri des Merveilles at Castel-Merle (Dordogne). <i>Journal of Human Evolution</i> , 1976, 5, 203-205.	1.3	2
195	Buccal Dental Microwear and Diet of the Sunghir Upper Paleolithic Modern Humans. <i>Archaeology, Ethnology and Anthropology of Eurasia</i> , 2014, 42, 131-142.	0.1	2
196	Disentangling Cro-Magnon: The adult upper limb skeleton. <i>Journal of Archaeological Science: Reports</i> , 2020, 33, 102475.	0.2	2
197	The Cro-Magnon babies: Morphology and mortuary implications of the Cro-Magnon immature remains. <i>Journal of Archaeological Science: Reports</i> , 2020, 30, 102257.	0.2	2
198	Disentangling Cro-Magnon: The dental and alveolar remains. <i>Journal of Archaeological Science: Reports</i> , 2021, 37, 102911.	0.2	2

#	ARTICLE	IF	CITATIONS
199	On Affinities of the Forbes' Quarry (Gibraltar 1) Cranium. <i>Current Anthropology</i> , 1984, 25, 687-688.	0.8	2
200	Dating our ancestors. <i>Evolutionary Anthropology</i> , 2005, 1, 40-41.	1.7	1
201	The Foramina Transversaria of The Sunghir 2 and 3 Cervical Vertebrae. <i>Archaeology, Ethnology and Anthropology of Eurasia</i> , 2013, 41, 126-131.	0.1	1
202	Patterns of sexual, bilateral and interpopulational variation in human femoral neck-shaft angles. , 0, .		1
203	Describing Cro-Magnon: The femora, tibiae and fibulae. <i>Journal of Archaeological Science: Reports</i> , 2022, 42, 103418.	0.2	1
204	Of fossils, hominids, and cladists. <i>American Journal of Physical Anthropology</i> , 1991, 85, 355-356.	2.1	0
205	Letter to the Editor. <i>Journal of Biomechanics</i> , 1999, 32, 751-752.	0.9	0
206	Gough's Cave 1 (Somerset, England): a study of the pelvis and lower limbs. <i>Bulletin of the Natural History Museum, Geology Series</i> , 2003, 58, .	0.2	0
207	Gough's Cave 1 (Somerset, England): an Assessment of the Sex and Age at Death. <i>Bulletin of the Natural History Museum, Geology Series</i> , 2003, 58, .	0.2	0
208	Reply to Bocherens: Freshwater reservoir radiocarbon correction of PeÅŸtera cu Oase 1. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2009, 106, .	3.3	0
209	One hundred years of paleoanthropology: An American perspective. <i>American Journal of Physical Anthropology</i> , 2018, 165, 638-651.	2.1	0
210	Disentangling Cro-Magnon: The pedal remains. <i>Journal of Archaeological Science: Reports</i> , 2021, 40, 103228.	0.2	0