Erik Trinkaus

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

205 papers	12,657 citations	64 h-index	105 g-index
212 ext. papers	14,319 ext. citations	4.9 avg, IF	6.62 L-index

#	Paper	IF	Citations
205	Describing Cro-Magnon: The femora, tibiae and fibulae. *Journal of Archaeological Science: Reports*, **2022**, 42, 103418	0.7	
204	Disentangling Cro-Magnon: The pedal remains. *Journal of Archaeological Science: Reports*, **2021**, 40, 103228	0.7	
203	Disentangling Cro-Magnon: The dental and alveolar remains. *Journal of Archaeological Science: Reports*, **2021**, 37, 102911	0.7	1
202	Middle Pleistocene human femoral diaphyses from Hualongdong, Anhui Province, China. *American Journal of Physical Anthropology*, **2021**, 174, 285-298	2.5	0
201	Complex mortuary dynamics in the Upper Paleolithic of the decorated Grotte de Cussac, France. *Proceedings of the National Academy of Sciences of the United States of America*, **2020**, 117, 14851-14856	11.5	6
200	Perimortem versus postmortem damage: The recent case of Cioclovina 1. *American Journal of Physical Anthropology*, **2020**, 172, 135-139	2.5	2
199	The Cro-Magnon babies: Morphology and mortuary implications of the Cro-Magnon immature remains. *Journal of Archaeological Science: Reports*, **2020**, 30, 102257	0.7	1
198	Disentangling Cro-Magnon: The adult upper limb skeleton. *Journal of Archaeological Science: Reports*, **2020**, 33, 102475	0.7	1
197	Neandertal foot remains from Regourdou 1 (Montignac-sur-Vézère, Dordogne, France). *Journal of Human Evolution*, **2019**, 128, 17-44	3.1	5
196	Archaic human remains from Hualongdong, China, and Middle Pleistocene human continuity and variation. *Proceedings of the National Academy of Sciences of the United States of America*, **2019**, 116, 9820-9824	11.5	24
195	Morphology, pathology, and the vertebral posture of the La Chapelle-aux-Saints Neandertal. *Proceedings of the National Academy of Sciences of the United States of America*, **2019**, 116, 4923-4927	11.5	10
194	External auditory exostoses among western Eurasian late Middle and Late Pleistocene humans. *PLoS ONE*, **2019**, 14, e0220464	3.7	11
193	A Neanderthal from the Central Western Zagros, Iran. Structural reassessment of the Wezmeh 1 maxillary premolar. *Journal of Human Evolution*, **2019**, 135, 102643	3.1	11
192	The labyrinth of human variation. *Proceedings of the National Academy of Sciences of the United States of America*, **2018**, 115, 3992-3994	11.5	4
191	Diversity and differential disposal of the dead at Sunghir. *Antiquity*, **2018**, 92, 7-21	1	21
190	The palaeopathology of the Ohalo 2 Upper Paleolithic human remains: A reassessment of its appendicular robusticity, humeral asymmetry, shoulder degenerations, and costal lesion. *International Journal of Osteoarchaeology*, **2018**, 28, 143-152	1.1	6
189	Lower limb articular scaling and body mass estimation in Pliocene and Pleistocene hominins. *Journal of Human Evolution*, **2018**, 115, 85-111	3.1	44

188	Dental Abnormalities and Oral Pathology of the Pataud 1 Upper Paleolithic Human. *Bulletins Et Memoires De La Societe D'Anthropologie De Paris*, **2018**, 30, 153-161	0.3	7
187	The diverse dietary profiles of MIS 3 cave bears from the Romanian Carpathians: insights from stable isotope (δ13C and δ15N) analysis. *Palaeontology*, **2018**, 61, 209-219	2.9	11
186	An abundance of developmental anomalies and abnormalities in Pleistocene people. *Proceedings of the National Academy of Sciences of the United States of America*, **2018**, 115, 11941-11946	11.5	42
185	Epipaleolithic human appendicular remains from Ein Gev I, Israel. *Comptes Rendus - Palevol*, **2018**, 17, 616-627	1.6	7
184	The age of human remains and associated fauna from Zhiren Cave in Guangxi, southern China. *Quaternary International*, **2017**, 434, 84-91	2	23
183	Late Pleistocene archaic human crania from Xuchang, China. *Science*, **2017**, 355, 969-972	33.3	115
182	Anterior dental microwear textures show habitat-driven variability in Neandertal behavior. *Journal of Human Evolution*, **2017**, 105, 13-23	3.1	19
181	New Middle Pleistocene hominin cranium from Gruta da Aroeira (Portugal). *Proceedings of the National Academy of Sciences of the United States of America*, **2017**, 114, 3397-3402	11.5	58
180	External auditory exostoses in the Xuchang and Xujiayao human remains: Patterns and implications among eastern Eurasian Middle and Late Pleistocene crania. *PLoS ONE*, **2017**, 12, e0189390	3.7	10
179	Further human fossils from the Middle Stone Age deposits of Die Kelders Cave 1, Western Cape Province, South Africa. *Journal of Human Evolution*, **2017**, 109, 70-78	3.1	6
178	Ontogeny of modern human longitudinal body and transverse shoulder proportions. *American Journal of Human Biology*, **2017**, 29, e22925	2.7	2
177	Patterns of humeral asymmetry among Late Pleistocene humans. *Comptes Rendus - Palevol*, **2017**, 16, 680-689	1.6	27
176	External auditory exostoses and hearing loss in the Shanidar 1 Neandertal. *PLoS ONE*, **2017**, 12, e0186684	3.7	29
175	An Early Pleistocene human pedal phalanx from Swartkrans, SKX 16699, and the antiquity of the human lateral forefoot. *Comptes Rendus - Palevol*, **2016**, 15, 978-987	1.6	10
174	The Sunghir 3 Upper Paleolithic Juvenile: Pathology versus Persistence in the Paleolithic. *International Journal of Osteoarchaeology*, **2015**, 25, 176-187	1.1	22
173	Neurocranial Trauma in the Late Archaic Human Remains from Xujiayao, Northern China. *International Journal of Osteoarchaeology*, **2015**, 25, 245-252	1.1	11
172	The Obłazowa 1 early modern human pollical phalanx and Late Pleistocene distal thumb proportions. *HOMO- Journal of Comparative Human Biology*, **2014**, 65, 1-12	0.5	7
171	The Xujiayao 14 Mandibular Ramus and Pleistocene Homo Mandibular Variation. *Comptes Rendus - Palevol*, **2014**, 13, 333-341	1.6	32

170	The Regourdou 1 Neandertal body size. *Comptes Rendus - Palevol*, **2014**, 13, 747-754	1.6	13
169	Temporal labyrinths of eastern Eurasian Pleistocene humans. *Proceedings of the National Academy of Sciences of the United States of America*, **2014**, 111, 10509-13	11.5	39
168	Middle pleistocene human remains from Tourville-la-Rivière (Normandy, France) and their archaeological context. *PLoS ONE*, **2014**, 9, e104111	3.7	13
167	Neandertal clavicle length. *Proceedings of the National Academy of Sciences of the United States of America*, **2014**, 111, 4438-42	11.5	11
166	Buccal Dental Microwear and Diet of the Sunghir Upper Paleolithic Modern Humans. *Archaeology, Ethnology and Anthropology of Eurasia*, **2014**, 42, 131-142	0.3	2
165	The People of Sunghir **2014**,		64
164	Developmental Stress and Survival among the Mid Upper Paleolithic Sunghir Children: Dental Enamel Hypoplasias of Sunghir 2 and 3. *International Journal of Osteoarchaeology*, **2013**, 23, 421-431	1.1	25
163	The Paleobiology of Modern Human Emergence **2013**, 393-434		18
162	The Foramina Transversaria of The Sunghir 2 and 3 Cervical Vertebrae. *Archaeology, Ethnology and Anthropology of Eurasia*, **2013**, 41, 126-131	0.3	1
161	Isotopic evidence for dietary flexibility among European Late Pleistocene cave bears (Ursus spelaeus). *Canadian Journal of Zoology*, **2013**, 91, 227-234	1.5	27
160	Late Middle Pleistocene hominin teeth from Panxian Dadong, South China. *Journal of Human Evolution*, **2013**, 64, 337-55	3.1	50
159	An enlarged parietal foramen in the late archaic Xujiayao 11 neurocranium from Northern China, and rare anomalies among Pleistocene Homo. *PLoS ONE*, **2013**, 8, e59587	3.7	22
158	The Early Aurignacian human remains from La Quina-Aval (France). *Journal of Human Evolution*, **2012**, 62, 605-17	3.1	24
157	The death and burial of sunghir 1. *International Journal of Osteoarchaeology*, **2012**, 22, 655-666	1.1	21
156	Structural analysis of the Kresna 11 Homo erectus femoral shaft (Sangiran, Java). *Journal of Human Evolution*, **2012**, 63, 741-9	3.1	41
155	Dentoalveolar paleopathology of the early modern humans from Zhirendong, South China. *International Journal of Paleopathology*, **2012**, 2, 10-18	1.5	14
154	Neandertals, early modern humans, and rodeo riders. *Journal of Archaeological Science*, **2012**, 39, 3691-3693	2.3	44
153	Direct radiocarbon dates for the Mid Upper Paleolithic (eastern Gravettian) burials from Sunghir, Russia. *Bulletins Et Memoires De La Societe D'Anthropologie De Paris*, **2012**, 24, 96-102	0.3	47

152	Nasal floor variation among eastern Eurasian Pleistocene Homo. *Anthropological Science*, **2012**, 120, 217-236	1.3	19
151	Middle Paleolithic human remains from the Gruta Da Oliveira (Torres Novas), Portugal. *American Journal of Physical Anthropology*, **2012**, 149, 39-51	2.5	19
150	Brief communication: the human humerus from the Broken Hill Mine, Kabwe, Zambia. *American Journal of Physical Anthropology*, **2012**, 149, 312-7	2.5	8
149	The earliest evidence for anatomically modern humans in northwestern Europe. *Nature*, **2011**, 479, 521-4	30.4	235
148	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, 10087-91	11.5	73
147	Neandertal postcranial remains from the Sima de las Palomas del Cabezo Gordo, Murcia, southeastern Spain. *American Journal of Physical Anthropology*, **2011**, 144, 505-15	2.5	30
146	The postcranial dimensions of the La Chapelle-aux-saints 1 Neandertal. *American Journal of Physical Anthropology*, **2011**, 145, 461-8	2.5	49
145	Antemortem trauma and survival in the late Middle Pleistocene human cranium from Maba, South China. *Proceedings of the National Academy of Sciences of the United States of America*, **2011**, 108, 19558-62	11.5	51
144	New evidence of dental pathology in 40,000-year-old Neandertals. *Journal of Dental Research*, **2011** , 90, 428-32	8.1	23
143	Late Pleistocene adult mortality patterns and modern human establishment. *Proceedings of the National Academy of Sciences of the United States of America*, **2011**, 108, 1267-71	11.5	59
142	Dental maturational sequence and dental tissue proportions in the early Upper Paleolithic child from Abrigo do Lagar Velho, Portugal. *Proceedings of the National Academy of Sciences of the United States of America*, **2010**, 107, 1338-42	11.5	64
141	Withering away--25,000 years of genetic decline preceded cave bear extinction. *Molecular Biology and Evolution*, **2010**, 27, 975-8	8.3	99
140	Human remains from Zhirendong, South China, and modern human emergence in East Asia. *Proceedings of the National Academy of Sciences of the United States of America*, **2010**, 107, 19201-6	11.5	168
139	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). *American Journal of Physical Anthropology*, **2010**, 141, 315-8	2.5	8
138	Neandertal mandibles from the Sima de las Palomas del Cabezo Gordo, Murcia, southeastern Spain. *American Journal of Physical Anthropology*, **2010**, 142, 261-72	2.5	24
137	Human remains from the Moravian Gravettian: morphology and taphonomy of additional elements from Dolní Věstonice II and Pavlov I. *International Journal of Osteoarchaeology*, **2010**, 20, 645-669	1.1	21
136	Reply to Bocherens: Freshwater reservoir radiocarbon correction of Pestera cu Oase 1. *Proceedings of the National Academy of Sciences of the United States of America*, **2009**, 106, E118-E118	11.5	78
135	Stable isotope dietary analysis of the Tianyuan 1 early modern human. *Proceedings of the National Academy of Sciences of the United States of America*, **2009**, 106, 10971-4	11.5	66

134	Out of Africa: modern human origins special feature: isotopic evidence for the diets of European Neanderthals and early modern humans. *Proceedings of the National Academy of Sciences of the United States of America*, **2009**, 106, 16034-9	11.5	247
133	Carnivores and their prey in the Wezmeh Cave (Kermanshah, Iran): a Late Pleistocene refuge in the Zagros. *International Journal of Osteoarchaeology*, **2009**, 19, 678-694	1.1	21
132	Anatomical evidence for the antiquity of human footwear: Tianyuan and Sunghir. *Journal of Archaeological Science*, **2008**, 35, 1928-1933	2.9	54
131	Neurocranial abnormalities of the Gongwangling Homo erectus from Lantian, China. *Journal of Archaeological Science*, **2008**, 35, 2589-2593	2.9	6
130	Isotopic evidence for omnivory among European cave bears: Late Pleistocene Ursus spelaeus from the Peştera cu Oase, Romania. *Proceedings of the National Academy of Sciences of the United States of America*, **2008**, 105, 600-4	11.5	81
129	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, 20631-6	11.5	78
128	Reply to Grandal and Fernandez: Hibernation can also cause high ´15N values in cave bears. *Proceedings of the National Academy of Sciences of the United States of America*, **2008**, 105, E15-E15	11.5	3
127	Kiik-Koba 2 and Neandertal axillary border ontogeny. *Anthropological Science*, **2008**, 116, 231-236	1.3	14
126	Late Pleistocene human remains from Wezmeh Cave, western Iran. *American Journal of Physical Anthropology*, **2008**, 135, 371-8	2.5	19
125	Brief communication: paleopathology of the Kiik-Koba 1 Neandertal. *American Journal of Physical Anthropology*, **2008**, 137, 106-12	2.5	29
124	Middle Paleolithic human remains from the Gruta da Oliveira (Torres Novas), Portugal. *American Journal of Physical Anthropology*, **2007**, 134, 263-73	2.5	43
123	Human Evolution: Neandertal gene speaks out. *Current Biology*, **2007**, 17, R917-9	6.3	10
122	Shanidar 10: a Middle Paleolithic immature distal lower limb from Shanidar Cave, Iraqi Kurdistan. *Journal of Human Evolution*, **2007**, 53, 213-23	3.1	28
121	The Human Cranium from the Peştera Cioclovina Uscată, Romania. *Current Anthropology*, **2007**, 48, 611-619	2.1	72
120	An early modern human from Tianyuan Cave, Zhoukoudian, China. *Proceedings of the National Academy of Sciences of the United States of America*, **2007**, 104, 6573-8	11.5	130
119	Peştera 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, 1165-70	11.5	81
118	European early modern humans and the fate of the Neandertals. *Proceedings of the National Academy of Sciences of the United States of America*, **2007**, 104, 7367-72	11.5	147
117	Who's afraid of the big bad Wolff?: "Wolff's law" and bone functional adaptation. *American Journal of Physical Anthropology*, **2006**, 129, 484-98	2.5	596

116	Modern Human versus Neandertal Evolutionary Distinctiveness. *Current Anthropology*, **2006**, 47, 597-620	2.1	112
115	Early modern humans from the Pestera Muierii, Baia de Fier, Romania. *Proceedings of the National Academy of Sciences of the United States of America*, **2006**, 103, 17196-201	11.5	112
114	Revised direct radiocarbon dating of the Vindija G1 Upper Paleolithic Neandertals. *Proceedings of the National Academy of Sciences of the United States of America*, **2006**, 103, 553-7	11.5	142
113	Cave bears (Ursus˙spelaeus) from the˙Peştera cu Oase (Banat, Romania): Paleobiology and˙taphonomy. *Comptes Rendus - Palevol*, **2006**, 5, 927-934	1.6	26
112	Anatomical evidence for the antiquity of human footwear use. *Journal of Archaeological Science*, **2005**, 32, 1515-1526	2.9	84
111	Early Modern Humans. *Annual Review of Anthropology*, **2005**, 34, 207-230	3.6	234
110	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, 7085-90	11.5	78
109	Direct dating of Early Upper Palaeolithic human remains from Mladec. *Nature*, **2005**, 435, 332-5	50.4	121
108	A Mid-Upper Palaeolithic human humerus from Eel Point, South Wales, UK. *Journal of Human Evolution*, **2005**, 48, 493-505	3.1	30
107	Osteocalcin protein sequences of Neanderthals and modern primates. *Proceedings of the National Academy of Sciences of the United States of America*, **2005**, 102, 4409-13	11.5	73
106	Eyasi 1 and the suprainiac fossa. *American Journal of Physical Anthropology*, **2004**, 124, 28-32	2.5	20
105	An early modern human from the Peştera cu Oase, Romania. *Proceedings of the National Academy of Sciences of the United States of America*, **2003**, 100, 11231-6	11.5	236
104	Later Middle Pleistocene human remains from the Almonda Karstic system, Torres Novas, Portugal. *Journal of Human Evolution*, **2003**, 45, 219-26	3.1	30
103	Neandertal faces were not long; modern human faces are short. *Proceedings of the National Academy of Sciences of the United States of America*, **2003**, 100, 8142-5	11.5	65
102	Cross-sectional geometry and morphology of the mandibular symphysis in Middle and Late Pleistocene Homo. *Journal of Human Evolution*, **2002**, 43, 67-87	3.1	62
101	Middle Pleistocene human remains from the Bau de l'Aubesier. *Journal of Human Evolution*, **2002**, 43, 659-85	3.1	75
100	Morphological affinities of the Sal'a 1 frontal bone. *Journal of Human Evolution*, **2002**, 43, 787-815	3.1	18
99	Short Note. A Carious Neandertal Molar from the Bau de l'Aubesier, Vaucluse, France. *Journal of Archaeological Science*, **2002**, 29, 555-557	2.9	14

98	Histomorphometric age assessment of the Boxgrove 1 tibial diaphysis. *Journal of Human Evolution*, **2001**, 40, 331-8	3.1	17
97	Human remains from the Austrian Gravettian: the Willendorf femoral diaphysis and mandibular symphysis. *Journal of Human Evolution*, **2001**, 40, 451-65	3.1	14
96	Stable isotope evidence for increasing dietary breadth in the European mid-Upper Paleolithic. *Proceedings of the National Academy of Sciences of the United States of America*, **2001**, 98, 6528-32	11.5	300
95	Comparative morphology and paleobiology of Middle Pleistocene human remains from the Bau de l'Aubesier, Vaucluse, France. *Proceedings of the National Academy of Sciences of the United States of America*, **2001**, 98, 11097-102	11.5	94
94	Troubling the Neandertals: A Reply to Langbroek's â The Trouble with Neandertalsâ *Archaeological Dialogues*, **2001**, 8, 135-142	2.4	2
93	O Menino do Lapedo: Lagar Velho 1 and perceptions of the Neandertals1. *Archaeological Dialogues*, **2001**, 8, 49-69	2.4	4
92	Dolní Věstonice 15: Pathology and Persistence in the Pavlovian. *Journal of Archaeological Science*, **2001**, 28, 1291-1308	2.9	27
91	Human patellar articular proportions: recent and Pleistocene patterns. *Journal of Anatomy*, **2000**, 196 (Pt 3), 473-83	2.9	12
90	Middle paleolithic human deciduous incisor from Khudji, Tajikistan. *Journal of Human Evolution*, **2000**, 38, 575-83	3.1	21
89	Human Remains from the Moravian Gravettian: Morphology and Taphonomy of Isolated Elements from the Dolní Věstonice II Site. *Journal of Archaeological Science*, **2000**, 27, 1115-1132	2.9	28
88	Dental Caries in the Aubesier 5 Neandertal Primary Molar. *Journal of Archaeological Science*, **2000**, 27, 1017-1021	2.9	33
87	Neanderthal diet at Vindija and Neanderthal predation: the evidence from stable isotopes. *Proceedings of the National Academy of Sciences of the United States of America*, **2000**, 97, 7663-6	11.5	292
86	The early Upper Paleolithic human skeleton from the Abrigo do Lagar Velho (Portugal) and modern human emergence in Iberia. *Proceedings of the National Academy of Sciences of the United States of America*, **1999**, 96, 7604-9	11.5	229
85	Direct radiocarbon dates for Vindija G(1) and Velika Pecina late Pleistocene hominid remains. *Proceedings of the National Academy of Sciences of the United States of America*, **1999**, 96, 12281-6	11.5	157
84	Neandertal knees and ankles: a comment on Miller and Gross. *Journal of Biomechanics*, **1999**, 32, 751-4	2.9	
83	Diaphyseal cross-sectional geometry of the Boxgrove 1 Middle Pleistocene human tibia. *Journal of Human Evolution*, **1999**, 37, 1-25	3.1	76
82	Neandertal knees: power lifters in the Pleistocene?. *Journal of Human Evolution*, **1999**, 37, 833-59	3.1	36
81	The anomalous archaic Homo femur from Berg Aukas, Namibia: a biomechanical assessment. *American Journal of Physical Anthropology*, **1999**, 110, 379-91	2.5	26

80	Diaphyseal Cross-sectional Geometry of Near Eastern Middle Palaeolithic Humans: The Humerus. *Journal of Archaeological Science*, **1999**, 26, 173-184	2.9	65
79	Diaphyseal Cross-sectional Geometry of Near Eastern Middle Palaeolithic Humans: The Femur. *Journal of Archaeological Science*, **1999**, 26, 409-424	2.9	99
78	Long Bone Shaft Robusticity and Body Proportions of the Saint-Césaire 1 Châtelperronian Neanderthal. *Journal of Archaeological Science*, **1999**, 26, 753-773	2.9	63
77	Diaphyseal Cross-sectional Geometry of Near Eastern Middle Palaeolithic Humans: The Tibia. *Journal of Archaeological Science*, **1999**, 26, 1289-1300	2.9	60
76	Discrete trait and dental morphometric affinities of the Tabun 2 mandible. *Journal of Human Evolution*, **1998**, 34, 443-68	3.1	70
75	The Middle Pleistocene human tibia from Boxgrove. *Journal of Human Evolution*, **1998**, 34, 509-47	3.1	61
74	Multivariate analyses of the hominid ulna from Klasies River mouth. *Journal of Human Evolution*, **1998**, 34, 653-6	3.1	18
73	Patterns of sexual, bilateral and interpopulational variation in human femoral neck-shaft angles. *Journal of Anatomy*, **1998**, 192 (Pt 2), 279-85	2.9	73
72	Locomotion and body proportions of the Saint-Césaire 1 Châtelperronian Neandertal. *Proceedings of the National Academy of Sciences of the United States of America*, **1998**, 95, 5836-40	11.5	46
71	La Quina 9 and Neandertal mandibular variability. *Bulletins Et Memoires De La Societe D'Anthropologie De Paris*, **1998**, 10, 293-324	0.3	16
70	Bilateral Femoral and Tibial Periostitis in the La Ferrassie 1 Neanderthal. *Journal of Archaeological Science*, **1997**, 24, 985-995	2.9	44
69	Vertebral Osteoarthritis of the La Chapelle-aux-Saints 1 Neanderthal. *Journal of Archaeological Science*, **1997**, 24, 1015-1021	2.9	27
68	Appendicular robusticity and the paleobiology of modern human emergence. *Proceedings of the National Academy of Sciences of the United States of America*, **1997**, 94, 13367-73	11.5	99
67	Body mass and encephalization in Pleistocene Homo. *Nature*, **1997**, 387, 173-6	50.4	667
66	Neandertal incisor beveling. *Journal of Human Evolution*, **1997**, 32, 407-21	3.1	40
65	Human remains from the Moravian Gravettian: the Dolní Věstonice 3 postcrania. *Journal of Human Evolution*, **1997**, 33, 33-82	3.1	31
64	A reconsideration of the Archi 1 Neandertal mandible. *Journal of Human Evolution*, **1997**, 33, 651-68	3.1	22
63	Neandertal capitate-metacarpal articular morphology. *American Journal of Physical Anthropology*, **1997**, 103, 219-33	2.5	32

62	Early modern human remains from eastern Asia: the Yamashita-cho 1 immature postcrania. *Journal of Human Evolution*, **1996**, 30, 299-314	3.1	33
61	Neandertal pedal proximal phalanges: diaphyseal loading patterns. *Journal of Human Evolution*, **1996**, 30, 399-425	3.1	40
60	Morphological affinities of the proximal ulna from Klasies River main site: archaic or modern?. *Journal of Human Evolution*, **1996**, 31, 213-237	3.1	97
59	Dynamic bone remodeling in later Pleistocene fossil hominids. *American Journal of Physical Anthropology*, **1996**, 99, 585-601	2.5	63
58	The M. obturator internus sulcus on middle and late Pleistocene human ischia. *American Journal of Physical Anthropology*, **1996**, 101, 503-13	2.5	5
57	Body size of the Vindija Neandertals. *Journal of Human Evolution*, **1995**, 28, 201-208	3.1	13
56	The postcranial remains of the Rḡourdou 1 Neandertal: the shoulder and arm remains. *Journal of Human Evolution*, **1995**, 28, 439-476	3.1	99
55	Determinants of retromolar space presence in Pleistocene Homo mandibles. *Journal of Human Evolution*, **1995**, 28, 577-595	3.1	83
54	Patterns of Trauma among the Neandertals. *Journal of Archaeological Science*, **1995**, 22, 841-852	2.9	195
53	Neanderthal mortality patterns. *Journal of Archaeological Science*, **1995**, 22, 121-142	2.9	142
52	Postcranial robusticity in Homo. II: Humeral bilateral asymmetry and bone plasticity. *American Journal of Physical Anthropology*, **1994**, 93, 1-34	2.5	354
51	Postcranial robusticity in Homo. III: Ontogeny. *American Journal of Physical Anthropology*, **1994**, 93, 35-54	2.5	258
50	Early ontogeny of the human femoral bicondylar angle. *American Journal of Physical Anthropology*, **1994**, 95, 183-95	2.5	90
49	Femoral neck-shaft angles: reply to Arensburg. *Journal of Human Evolution*, **1994**, 27, 451-455	3.1	4
48	Postcranial robusticity in Homo. I: Temporal trends and mechanical interpretation. *American Journal of Physical Anthropology*, **1993**, 91, 21-53	2.5	444
47	A note on the KNM-ER 999 hominid femur. *Journal of Human Evolution*, **1993**, 24, 493-504	3.1	15
46	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	3.1	78
45	The Excavations in Kebara Cave, Mt. Carmel [and Comments and Replies]. *Current Anthropology*, **1992**, 33, 497-550	2.1	196

44	Shanidar 1: a case of hyperostotic disease (DISH) in the middle Paleolithic. *American Journal of Physical Anthropology*, **1992**, 89, 411-20	2.5	39
43	Mechanical advantages of the Neanderthal thumb in flexion: a test of an hypothesis. *American Journal of Physical Anthropology*, **1991**, 84, 249-60	2.5	37
42	Of fossils, hominids, and cladists. *American Journal of Physical Anthropology*, **1991**, 85, 355-356	2.5	
41	Robusticity versus Shape: The Functional Interpretation of Neandertal Appendicular Morphology.. *Jinruigaku Zasshi = the Journal of the Anthropological Society of Nihon*, **1991**, 99, 257-278		42
40	Reply to Neiburger. *American Journal of Physical Anthropology*, **1990**, 82, 232-233	2.5	4
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38	Neandertal scapular glenoid morphology. *American Journal of Physical Anthropology*, **1990**, 83, 147-60	2.5	50
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