

Cross-sectional morphology of the SK 82 and 97 proxim

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Body mass prediction from skeletal frame size in elite athletes. <i>American Journal of Physical Anthropology</i> , 2000, 113, 507-517.	2.1	94
2	Climbing to the top: A personal memoir of <i>Australopithecus afarensis</i> . <i>Evolutionary Anthropology</i> , 2000, 9, 113-133.	3.4	235
3	Human evolution: taxonomy and paleobiology. <i>Journal of Anatomy</i> , 2000, 197, 19-60.	1.5	219
4	Body size, body shape, and long bone strength in modern humans. <i>Journal of Human Evolution</i> , 2000, 38, 269-290.	2.6	317
5	Recently identified postcranial remains of <i>Paranthropus</i> and Early <i>Homo</i> from Swartkrans Cave, South Africa. <i>Journal of Human Evolution</i> , 2001, 41, 607-629.	2.6	92
6	Long bone articular and diaphyseal structure in old world monkeys and apes. I: Locomotor effects. <i>American Journal of Physical Anthropology</i> , 2002, 119, 305-342.	2.1	288
7	Interpreting the posture and locomotion of <i>Australopithecus afarensis</i> : Where do we stand?. <i>American Journal of Physical Anthropology</i> , 2002, 119, 185-215.	2.1	308
8	Estimation of torsional rigidity in primate long bones. <i>Journal of Human Evolution</i> , 2002, 43, 229-239.	2.6	50
9	Ontogenetic adaptation to bipedalism: age changes in femoral to humeral length and strength proportions in humans, with a comparison to baboons. <i>Journal of Human Evolution</i> , 2003, 45, 317-349.	2.6	145
10	Body proportions of <i>Homo habilis</i> reviewed. <i>Journal of Human Evolution</i> , 2004, 46, 433-465.	2.6	116
11	Human body mass estimation: A comparison of ?morphometric? and ?mechanical? methods. <i>American Journal of Physical Anthropology</i> , 2004, 125, 331-342.	2.1	264
12	The aging of Wolff's ?law?: Ontogeny and responses to mechanical loading in cortical bone. <i>American Journal of Physical Anthropology</i> , 2004, 125, 63-99.	2.1	540
13	<i>Australopithecus afarensis</i> : bipède stricte ou associé à une composante arboricole? Critiques et vision du matériau moral. <i>Anthropologie</i> , 2006, 110, 698-731.	0.4	2
14	Early hominid femora: The inside story. <i>Comptes Rendus - Palevol</i> , 2006, 5, 99-108.	0.2	10
15	Osteological applications of high-resolution computed tomography: a prehistoric arrow injury. <i>Journal of Archaeological Science</i> , 2006, 33, 871-879.	2.4	23
16	Factors influencing osteological changes in the hands and fingers of rock climbers. <i>Journal of Anatomy</i> , 2006, 209, 597-609.	1.5	45
17	A fossil hominoid proximal femur from Kikorongo Crater, southwestern Uganda. <i>Journal of Human Evolution</i> , 2006, 50, 687-695.	2.6	3
18	Size and shape variation in <i>Australopithecus afarensis</i> proximal femora. <i>Journal of Human Evolution</i> , 2006, 51, 217-227.	2.6	34

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19	Body size prediction from juvenile skeletal remains. American Journal of Physical Anthropology, 2007, 133, 698-716.	2.1	173
20	Paranthropus boisei: Fifty years of evidence and analysis. American Journal of Physical Anthropology, 2007, 134, 106-132.	2.1	148
21	Biomechanical Inferences about the Origins of Bipedal Locomotion from Ancient African Femora. Journal of Engineering Mechanics - ASCE, 2009, 135, 479-484.	2.9	2
22	The shape of the early hominin proximal femur. American Journal of Physical Anthropology, 2009, 139, 154-171.	2.1	35
23	Femoral Strength and Posture in Terrestrial Birds and Non-avian Theropods. Anatomical Record, 2009, 292, 1406-1411.	1.4	14
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25	Body size and body shape in early hominins – implications of the Gona Pelvis. Journal of Human Evolution, 2010, 58, 166-178.	2.6	187
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27	Technical note: The effect of midshaft location on the error ranges of femoral and tibial cross-sectional parameters. American Journal of Physical Anthropology, 2010, 141, 325-332.	2.1	36
28	Technical note: An R program for automating bone cross section reconstruction. American Journal of Physical Anthropology, 2010, 142, 665-669.	2.1	14
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30	Applications of imaging methodologies to paleoanthropology: Beneficial results relating to the preservation, management and development of collections. Comptes Rendus - Palevol, 2010, 9, 265-275.	0.2	29
31	Structural analysis of the Kresna 11 Homo erectus femoral shaft (Sangiran, Java). Journal of Human Evolution, 2012, 63, 741-749.	2.6	55
32	Proximal femoral diaphyseal cross-sectional geometry in Orrorin tugenensis. HOMO- Journal of Comparative Human Biology, 2012, 63, 153-166.	0.7	7
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39	A Hominin Femur with Archaic Affinities from the Late Pleistocene of Southwest China. <i>PLoS ONE</i> , 2015, 10, e0143332.	2.5	13
40	Associated ilium and femur from Koobi Fora, Kenya, and postcranial diversity in early <i>Homo</i> . <i>Journal of Human Evolution</i> , 2015, 81, 48-67.	2.6	56
41	Hominin evolution in Africa during the Quaternary. , 0, , 67-87.		0
42	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.	0.2	11
43	Mechanical and metabolic interactions in cortical bone development. <i>American Journal of Physical Anthropology</i> , 2016, 160, 317-333.	2.1	30
44	Mechanical Constraints on the Hominin Pelvis and the “Obstetrical Dilemma”. <i>Anatomical Record</i> , 2017, 300, 946-955.	1.4	48
45	Lower limb articular scaling and body mass estimation in Pliocene and Pleistocene hominins. <i>Journal of Human Evolution</i> , 2018, 115, 85-111.	2.6	69
46	Human-like hip joint loading in <i>Australopithecus africanus</i> and <i>Paranthropus robustus</i> . <i>Journal of Human Evolution</i> , 2018, 121, 12-24.	2.6	30
47	Evaluating morphometric body mass prediction equations with a juvenile human test sample: accuracy and applicability to small-bodied hominins. <i>Journal of Human Evolution</i> , 2018, 115, 65-77.	2.6	7
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51	<i>Histomorphology</i> . , 2019, , 91-167.		12
52	Femoral neck and shaft structure in <i>Homo naledi</i> from the Dinaledi Chamber (Rising Star System,) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50	2.6	
53	Cross-sectional properties of the humeral diaphysis of <i>Paranthropus boisei</i> : Implications for upper limb function. <i>Journal of Human Evolution</i> , 2019, 126, 51-70.	2.6	10
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55	The Influence of Leaping Frequency on Secondary Bone in Cercopithecid Primates. <i>Anatomical Record</i> , 2019, 302, 1116-1126.	1.4	7
56	Trabecular Bone Structure in the Distal Femur of Humans, Apes, and Baboons. <i>Anatomical Record</i> , 2020, 303, 129-149.	1.4	14
57	Nature and relationships of <i>Sahelanthropus tchadensis</i> . <i>Journal of Human Evolution</i> , 2020, 149, 102898.	2.6	28

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60	First Partial Skeleton of a 1.34-Million-Year-Old <i>Paranthropus boisei</i> from Bed II, Olduvai Gorge, Tanzania. <i>PLoS ONE</i> , 2013, 8, e80347.	2.5	140
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64	Crossing the Posthuman Rubicon: When Do Enhancements Change Our Definition of Human?. <i>Space and Society</i> , 2020, , 47-70.	1.8	0
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66	Challenges and perspectives on functional interpretations of australopith postcrania and the reconstruction of hominin locomotion. <i>Journal of Human Evolution</i> , 2023, 175, 103304.	2.6	5
67	Recruiting a skeleton crewâ€”Methods for simulating and augmenting paleoanthropological data using Monte Carlo based algorithms. <i>American Journal of Biological Anthropology</i> , 2023, 181, 454-473.	1.1	1
68	Taxonomic attribution of the KNM-ER 1500 partial skeleton from the Burgi Member of the Koobi Fora Formation, Kenya. <i>Journal of Human Evolution</i> , 2023, 184, 103426.	2.6	0
69	Biomechanical and taxonomic diversity in the Early Pleistocene in East Africa: Structural analysis of a recently discovered femur shaft from Olduvai Gorge (bed I). <i>Journal of Human Evolution</i> , 2024, 186, 103469.	2.6	0