

Bruce Latimer

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11260783/publications.pdf>

Version: 2024-02-01

33
papers

2,844
citations

394286

19
h-index

477173

29
g-index

34
all docs

34
docs citations

34
times ranked

2056
citing authors

#	ARTICLE	IF	CITATIONS
1	Australopithecus garhi: A New Species of Early Hominid from Ethiopia. <i>Science</i> , 1999, 284, 629-635.	6.0	495
2	Combining Prehension and Propulsion: The Foot of <i>Ardipithecus ramidus</i> . <i>Science</i> , 2009, 326, 72.	6.0	223
3	The calcaneus of <i>Australopithecus afarensis</i> and its implications for the evolution of bipedality. <i>American Journal of Physical Anthropology</i> , 1989, 78, 369-386.	2.1	209
4	Talocrural joint in African hominoids: Implications for <i>Australopithecus afarensis</i> . <i>American Journal of Physical Anthropology</i> , 1987, 74, 155-175.	2.1	191
5	Levantine cranium from Manot Cave (Israel) foreshadows the first European modern humans. <i>Nature</i> , 2015, 520, 216-219.	13.7	191
6	Vertebral Body and Posterior Element Morphology. <i>Spine</i> , 1988, 13, 1082-1086.	1.0	182
7	Hallucal tarsometatarsal joint in <i>Australopithecus afarensis</i> . <i>American Journal of Physical Anthropology</i> , 1990, 82, 125-133.	2.1	133
8	Hyperostosis frontalis interna: An anthropological perspective. <i>American Journal of Physical Anthropology</i> , 1999, 109, 303-325.	2.1	120
9	Metatarsophalangeal joints of <i>Australopithecus afarensis</i> . <i>American Journal of Physical Anthropology</i> , 1990, 83, 13-23.	2.1	109
10	Why do we fail in aging the skull from the sagittal suture?. <i>American Journal of Physical Anthropology</i> , 1997, 103, 393-399.	2.1	105
11	Cortical bone distribution in the femoral neck of hominoids: Implications for the locomotion of <i>Australopithecus afarensis</i> . , 1997, 104, 117-131.		104
12	Morphometric Analysis of Anatomic Scoliotic Specimens. <i>Spine</i> , 2002, 27, 2305-2311.	1.0	97
13	The Thoracic and Lumbar Vertebrae. , 1993, , 266-293.		79
14	Human Evolution and the Development of Spondylolysis. <i>Spine</i> , 2005, 30, 1808-1814.	1.0	77
15	Recognition of sickle cell anemia in skeletal remains of children. , 1997, 104, 213-226.		70
16	Radiocarbon chronology of Manot Cave, Israel and Upper Paleolithic dispersals. <i>Science Advances</i> , 2017, 3, e1701450.	4.7	63
17	The elusive diploic veins: Anthropological and anatomical perspective. , 1999, 108, 345-358.		61
18	Radiographic Assessment of Lumbar Facet Distance Spacing and Spondylolysis. <i>Spine</i> , 2007, 32, E85-E88.	1.0	43

#	ARTICLE	IF	CITATIONS
19	Preliminary geology and paleontology of new hominid-bearing Pliocene localities in the central Afar region of Ethiopia. <i>Anthropological Science</i> , 2007, 115, 215-222.	0.2	38
20	Timing and rate of spheno-occipital synchondrosis closure and its relationship to puberty. <i>PLoS ONE</i> , 2017, 12, e0183305.	1.1	38
21	Editorial: The Perils of Being Bipedal. <i>Annals of Biomedical Engineering</i> , 2005, 33, 3-6.	1.3	35
22	Size and location of the human temporomandibular joint. <i>American Journal of Physical Anthropology</i> , 1996, 101, 387-400.	2.1	29
23	Human Evolution and Osteoporosis-Related Spinal Fractures. <i>PLoS ONE</i> , 2011, 6, e26658.	1.1	28
24	Waldron's nucleolar alkaline phosphatase activity in African apes and nucleolar alkaline phosphatase activity? <i>Anatomical Record</i> , 2018, 301, 496-514.	0.8	22
25	The Laetoli hominid footprints-a preliminary report on the conservation and scientific restudy. <i>Evolutionary Anthropology</i> , 2005, 4, 149-154.	1.7	16
26	Lumbar vertebral morphology and isthmic spondylolysis in a British medieval population. <i>American Journal of Physical Anthropology</i> , 2010, 141, 273-280.	2.1	16
27	Radiographic Assessment of Lumbar Facet Distance Spacing and Pediatric Spondylolysis. <i>Spine</i> , 2009, 34, 285-290.	1.0	13
28	The elusive petroexoccipital articulation. , 1997, 103, 365-373.		11
29	Early Upper Paleolithic human foot bones from Manot Cave, Israel. <i>Journal of Human Evolution</i> , 2021, 160, 102668.	1.3	11
30	The dental remains from the Early Upper Paleolithic of Manot Cave, Israel. <i>Journal of Human Evolution</i> , 2021, 160, 102648.	1.3	11
31	Before the massive modern human dispersal into Eurasia: A 55,000-year-old partial cranium from Manot Cave, Israel. <i>Quaternary International</i> , 2020, 551, 29-39.	0.7	11
32	Correlation of spheno-occipital synchondrosis fusion stages with a hand-wrist skeletal maturity index: A cone beam computed tomography study. <i>Angle Orthodontist</i> , 2021, 91, 538-543.	1.1	5
33	The endocast of the late Middle Paleolithic Manot 1 specimen, Western Galilee, Israel. <i>Journal of Human Evolution</i> , 2021, 160, 102734.	1.3	3