

Rolf M Quam

List of Publications by Year in descending order

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44
papers

2,489
citations

257101

24
h-index

253896

43
g-index

44
all docs

44
docs citations

44
times ranked

1956
citing authors

#	ARTICLE	IF	CITATIONS
1	The earliest modern humans outside Africa. <i>Science</i> , 2018, 359, 456-459.	6.0	373
2	Neandertal roots: Cranial and chronological evidence from Sima de los Huesos. <i>Science</i> , 2014, 344, 1358-1363.	6.0	356
3	Postcranial morphology of the middle Pleistocene humans from Sima de los Huesos, Spain. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2015, 112, 11524-11529.	3.3	150
4	Auditory capacities in Middle Pleistocene humans from the Sierra de Atapuerca in Spain. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2004, 101, 9976-9981.	3.3	135
5	Lethal Interpersonal Violence in the Middle Pleistocene. <i>PLoS ONE</i> , 2015, 10, e0126589.	1.1	134
6	Middle pleistocene dental remains from Qesem Cave (Israel). <i>American Journal of Physical Anthropology</i> , 2011, 144, 575-592.	2.1	118
7	Partial Genetic Turnover in Neandertals: Continuity in the East and Population Replacement in the West. <i>Molecular Biology and Evolution</i> , 2012, 29, 1893-1897.	3.5	82
8	Stature estimation from complete long bones in the Middle Pleistocene humans from the Sima de los Huesos, Sierra de Atapuerca (Spain). <i>Journal of Human Evolution</i> , 2012, 62, 242-255.	1.3	82
9	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
10	Understanding the ancient habitats of the last-interglacial (late MIS 5) Neanderthals of central Iberia: Paleoenvironmental and taphonomic evidence from the Cueva del Camino (Spain) site. <i>Quaternary International</i> , 2012, 275, 55-75.	0.7	76
11	Human hyoid bones from the middle Pleistocene site of the Sima de los Huesos (Sierra de Atapuerca,) Tj ETQq1 1 0,784314 rgBT /Oveldo	1.3	75
12	Human remains from Valdegoba Cave (HuÃ©rmececes, Burgos, Spain). <i>Journal of Human Evolution</i> , 2001, 41, 385-435.	1.3	74
13	Evolution of M ¹ crown size and cusp proportions in the genus <i>Homo</i> . <i>Journal of Anatomy</i> , 2009, 214, 655-670.	0.9	60
14	Communicative capacities in Middle Pleistocene humans from the Sierra de Atapuerca in Spain. <i>Quaternary International</i> , 2013, 295, 94-101.	0.7	55
15	New Neandertal remains from Cova Negra (Valencia, Spain). <i>Journal of Human Evolution</i> , 2007, 52, 31-58.	1.3	52
16	Auditory ossicles from southwest Asian Mousterian sites. <i>Journal of Human Evolution</i> , 2008, 54, 414-433.	1.3	50
17	A Middle Pleistocene <i>Homo</i> from Nesher Ramla, Israel. <i>Science</i> , 2021, 372, 1424-1428.	6.0	46
18	A Neandertal mandible from the Cova del Gegant (Sitges, Barcelona, Spain). <i>Journal of Human Evolution</i> , 2005, 49, 56-70.	1.3	43

#	ARTICLE	IF	CITATIONS
19	Fossil human remains from Bolomor Cave (Valencia, Spain). <i>Journal of Human Evolution</i> , 2012, 62, 629-639.	1.3	34
20	New Middle Pleistocene dental remains from Qesem Cave (Israel). <i>Quaternary International</i> , 2016, 398, 148-158.	0.7	34
21	The Gravettian occipital bone from the site of Malladetes (Barx, Valencia, Spain). <i>Journal of Human Evolution</i> , 2002, 43, 381-393.	1.3	32
22	Early hominin auditory ossicles from South Africa. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2013, 110, 8847-8851.	3.3	32
23	Early hominin auditory capacities. <i>Science Advances</i> , 2015, 1, e1500355.	4.7	30
24	La Ferrassie 1: New perspectives on a "classical" Neandertal. <i>Journal of Human Evolution</i> , 2018, 117, 13-32.	1.3	30
25	Neanderthals and <i>Homo sapiens</i> had similar auditory and speech capacities. <i>Nature Ecology and Evolution</i> , 2021, 5, 609-615.	3.4	29
26	The bony labyrinth of the middle Pleistocene Sima de los Huesos hominins (Sierra de Atapuerca, Spain). <i>Journal of Human Evolution</i> , 2016, 90, 1-15.	1.3	28
27	Dietary inferences through dental microwear and isotope analyses of the Lower Magdalenian individual from El Mirón Cave (Cantabria, Spain). <i>Journal of Archaeological Science</i> , 2015, 60, 28-38.	1.2	24
28	The Magdalenian human remains from El Mirón Cave, Cantabria (Spain). <i>Journal of Archaeological Science</i> , 2015, 60, 10-27.	1.2	24
29	The medial pterygoid tubercle in the Atapuerca Early and Middle Pleistocene mandibles: Evolutionary implications. <i>American Journal of Physical Anthropology</i> , 2015, 156, 102-109.	2.1	19
30	Reassessment of the La Ferrassie 3 Neandertal ossicular chain. <i>Journal of Human Evolution</i> , 2013, 64, 250-262.	1.3	18
31	The bony labyrinth in the Aroeira 3 Middle Pleistocene cranium. <i>Journal of Human Evolution</i> , 2018, 124, 105-116.	1.3	17
32	Evolution of the auditory ossicles in extant hominids: metric variation in African apes and humans. <i>Journal of Anatomy</i> , 2014, 225, 167-196.	0.9	16
33	Fossil hominin radii from the Sima de los Huesos Middle Pleistocene site (Sierra de Atapuerca, Spain). <i>Journal of Human Evolution</i> , 2016, 90, 55-73.	1.3	12
34	The Neandertals of northeastern Iberia: New remains from the Cova del Gegant (Sitges, Barcelona). <i>Journal of Human Evolution</i> , 2015, 81, 13-28.	1.3	11
35	The dental remains from the Early Upper Paleolithic of Manot Cave, Israel. <i>Journal of Human Evolution</i> , 2021, 160, 102648.	1.3	11
36	The cochlea of the Sima de los Huesos hominins (Sierra de Atapuerca, Spain): New insights into cochlear evolution in the genus <i>Homo</i> . <i>Journal of Human Evolution</i> , 2019, 136, 102641.	1.3	11

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37	Evolution of Hearing and Language in Fossil Hominins. Springer Handbook of Auditory Research, 2017, , 201-231.	0.3	8
38	Response to Comment on "The earliest modern humans outside Africa" Science, 2018, 362, .	6.0	8
39	Hypercementosis of the Magdalenian human mandibular teeth from El Mirón cave, Cantabria (Spain). Quaternary International, 2019, 515, 150-158.	0.7	7
40	Approche paléontologique de l'évolution du langage: un état des lieux. Anthropologie, 2009, 113, 255-264.	0.1	4
41	Restauration d'un fémur fossile humain du site de la Sima de los Huesos (Atapuerca, Espagne). Anthropologie, 2009, 113, 233-244.	0.1	3
42	A revision of the conductive hearing loss in Cranium 4 from the Middle Pleistocene site of Sima de los Huesos (Burgos, Spain). Journal of Human Evolution, 2019, 135, 102663.	1.3	3
43	The cochlea of the Aroeira 3 Middle Pleistocene cranium—a comparative study. Journal of Human Evolution, 2020, 148, 102887.	1.3	2
44	Description and analysis of three Homo naledi incus from the Dinaledi Chamber, Rising Star cave (South Africa). Journal of Human Evolution, 2018, 122, 146-155.	1.3	0