

Thomas Fg Higham

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286
papers

19,145
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70
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294
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22,530
ext. citations

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avg, IF

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L-index

#	Paper	IF	Citations
286	Population genomics of Bronze Age Eurasia. <i>Nature</i> , 2015 , 522, 167-72	50.4	827
285	Shcal04 Southern Hemisphere Calibration, 0-11.0 Cal Kyr BP. <i>Radiocarbon</i> , 2004 , 46, 1087-1092	4.6	801
284	Genome sequence of a 45,000-year-old modern human from western Siberia. <i>Nature</i> , 2014 , 514, 445-9	50.4	635
283	Current Pretreatment Methods for AMS Radiocarbon Dating at the Oxford Radiocarbon Accelerator Unit (Orau). <i>Radiocarbon</i> , 2010 , 52, 103-112	4.6	578
282	Ancient human genome sequence of an extinct Palaeo-Eskimo. <i>Nature</i> , 2010 , 463, 757-62	50.4	567
281	The timing and spatiotemporal patterning of Neanderthal disappearance. <i>Nature</i> , 2014 , 512, 306-9	50.4	496
280	Symbolic use of marine shells and mineral pigments by Iberian Neandertals. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2010 , 107, 1023-8	11.5	410
279	Improvements to the Pretreatment of Bone at Oxford. <i>Radiocarbon</i> , 2004 , 46, 155-163	4.6	402
278	Genome flux and stasis in a five millennium transect of European prehistory. <i>Nature Communications</i> , 2014 , 5, 5257	17.4	398
277	Dating the late prehistoric dispersal of Polynesians to New Zealand using the commensal Pacific rat. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2008 , 105, 7676-80	11.5	337
276	AMS Radiocarbon Dating of Ancient Bone Using Ultrafiltration. <i>Radiocarbon</i> , 2006 , 48, 179-195	4.6	330
275	82,000-year-old shell beads from North Africa and implications for the origins of modern human behavior. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2007 , 104, 9964-9	11.5	313
274	The 'human revolution' in lowland tropical Southeast Asia: the antiquity and behavior of anatomically modern humans at Niah Cave (Sarawak, Borneo). <i>Journal of Human Evolution</i> , 2007 , 52, 243-61	3.1	312
273	The Beaker phenomenon and the genomic transformation of northwest Europe. <i>Nature</i> , 2018 , 555, 190-196	50.4	293
272	The genomic history of southeastern Europe. <i>Nature</i> , 2018 , 555, 197-203	50.4	287
271	Pleistocene to Holocene extinction dynamics in giant deer and woolly mammoth. <i>Nature</i> , 2004 , 431, 684-9	50.4	270
270	Early evidence of San material culture represented by organic artifacts from Border Cave, South Africa. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2012 , 109, 13214-9	11.5	255

269	An early modern human from the Peștera cu Oase, Romania. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2003 , 100, 11231-6	11.5	236
268	The earliest evidence for anatomically modern humans in northwestern Europe. <i>Nature</i> , 2011 , 479, 521-4	50.4	235
267	Upper Palaeolithic genomes reveal deep roots of modern Eurasians. <i>Nature Communications</i> , 2015 , 6, 8912	17.4	229
266	DNA from pre-Clovis human coprolites in Oregon, North America. <i>Science</i> , 2008 , 320, 786-9	33.3	225
265	Towards High-Precision AMS: Progress and Limitations. <i>Radiocarbon</i> , 2004 , 46, 17-24	4.6	225
264	Ancient Ethiopian genome reveals extensive Eurasian admixture throughout the African continent. <i>Science</i> , 2015 , 350, 820-2	33.3	213
263	The genome of the offspring of a Neanderthal mother and a Denisovan father. <i>Nature</i> , 2018 , 561, 113-116	16.4	197
262	Whole-genome shotgun sequencing of mitochondria from ancient hair shafts. <i>Science</i> , 2007 , 317, 1927-30	33.3	191
261	Testing models for the beginnings of the Aurignacian and the advent of figurative art and music: the radiocarbon chronology of Geißenklösterle. <i>Journal of Human Evolution</i> , 2012 , 62, 664-76	3.1	188
260	European Middle and Upper Palaeolithic radiocarbon dates are often older than they look: problems with previous dates and some remedies. <i>Antiquity</i> , 2011 , 85, 235-249	1	187
259	Eastern Mediterranean tectonics and tsunami hazard inferred from the AD 365 earthquake. <i>Nature Geoscience</i> , 2008 , 1, 268-276	18.3	184
258	Problems with radiocarbon dating the Middle to Upper Palaeolithic transition in Italy. <i>Quaternary Science Reviews</i> , 2009 , 28, 1257-1267	3.9	180
257	Quality Assurance of Ultrafiltered Bone Dating. <i>Radiocarbon</i> , 2007 , 49, 187-192	4.6	180
256	The prehistoric peopling of Southeast Asia. <i>Science</i> , 2018 , 361, 88-92	33.3	174
255	Chronology of the Grotte du Renne (France) and implications for the context of ornaments and human remains within the Chelperronian. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2010 , 107, 20234-9	11.5	169
254	Ancient genomes show social and reproductive behavior of early Upper Paleolithic foragers. <i>Science</i> , 2017 , 358, 659-662	33.3	160
253	Radiocarbon dating casts doubt on the late chronology of the Middle to Upper Palaeolithic transition in southern Iberia. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2013 , 110, 2781-6	11.5	159
252	4500-Year old domesticated pearl millet (<i>Pennisetum glaucum</i>) from the Tilemsi Valley, Mali: new insights into an alternative cereal domestication pathway. <i>Journal of Archaeological Science</i> , 2011 , 38, 312-322	2.9	150

251	Radiocarbon-based chronology for dynastic Egypt. <i>Science</i> , 2010 , 328, 1554-7	33.3	150
250	Paleo-Eskimo mtDNA genome reveals matrilineal discontinuity in Greenland. <i>Science</i> , 2008 , 320, 1787-9	33.3	146
249	A 33,000-year-old incipient dog from the Altai Mountains of Siberia: evidence of the earliest domestication disrupted by the Last Glacial Maximum. <i>PLoS ONE</i> , 2011 , 6, e22821	3.7	145
248	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, 553-7	11.5	142
247	Chronology for the Aegean Late Bronze Age 1700-1400 B.C. <i>Science</i> , 2006 , 312, 565-9	33.3	131
246	Phylogeography of lions (<i>Panthera leo</i> ssp.) reveals three distinct taxa and a late Pleistocene reduction in genetic diversity. <i>Molecular Ecology</i> , 2009 , 18, 1668-77	5.7	123
245	Border Cave and the beginning of the Later Stone Age in South Africa. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2012 , 109, 13208-13	11.5	118
244	Early human dispersals within the Americas. <i>Science</i> , 2018 , 362,	33.3	118
243	AMS radiocarbon dating of Middle and Upper Palaeolithic bone in the British Isles: improved reliability using ultrafiltration. <i>Journal of Quaternary Science</i> , 2006 , 21, 557-573	2.3	117
242	The chronology of the earliest Upper Palaeolithic in northern Iberia: New insights from L'Arbreda, Labeko Koba and La Vià. <i>Journal of Human Evolution</i> , 2014 , 69, 91-109	3.1	111
241	New data on the late Neandertals: direct dating of the Belgian Spy fossils. <i>American Journal of Physical Anthropology</i> , 2009 , 138, 421-8	2.5	109
240	Ancient mitochondrial DNA from hair. <i>Current Biology</i> , 2004 , 14, R463-4	6.3	105
239	Pre-screening techniques for identification of samples suitable for radiocarbon dating of poorly preserved bones. <i>Journal of Archaeological Science</i> , 2010 , 37, 855-865	2.9	104
238	A wiggle-match date for Polynesian settlement of New Zealand. <i>Antiquity</i> , 2003 , 77, 116-125	1	104
237	Identification of a new hominin bone from Denisova Cave, Siberia using collagen fingerprinting and mitochondrial DNA analysis. <i>Scientific Reports</i> , 2016 , 6, 23559	4.9	99
236	Earliest Human Presence in North America Dated to the Last Glacial Maximum: New Radiocarbon Dates from Bluefish Caves, Canada. <i>PLoS ONE</i> , 2017 , 12, e0169486	3.7	98
235	Age estimates for hominin fossils and the onset of the Upper Palaeolithic at Denisova Cave. <i>Nature</i> , 2019 , 565, 640-644	50.4	97
234	Single amino acid radiocarbon dating of Upper Paleolithic modern humans. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2012 , 109, 6878-81	11.5	94

233	A new chronological framework for prehistoric Southeast Asia, based on a Bayesian model from Ban Non Wat. <i>Antiquity</i> , 2009 , 83, 125-144	1	89
232	On the chronology of the Uluzzian. <i>Journal of Human Evolution</i> , 2014 , 68, 1-13	3.1	87
231	Revised age of late Neanderthal occupation and the end of the Middle Paleolithic in the northern Caucasus. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2011 , 108, 8611-6	11.5	87
230	Calibration of the Radiocarbon Time Scale for the Southern Hemisphere: Ad 1850-50. <i>Radiocarbon</i> , 2002 , 44, 641-651	4.6	85
229	Late-surviving megafauna in Tasmania, Australia, implicate human involvement in their extinction. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2008 , 105, 12150-3	11.5	83
228	Dating the first New Zealanders: the chronology of Wairau Bar. <i>Antiquity</i> , 1999 , 73, 420-427	1	83
227	Late Upper Paleolithic occupation at Cooper's Ferry, Idaho, USA, ~16,000 years ago. <i>Science</i> , 2019 , 365, 891-897	33.3	82
226	Precision dating of the Palaeolithic: a new radiocarbon chronology for the Abri Pataud (France), a key Aurignacian sequence. <i>Journal of Human Evolution</i> , 2011 , 61, 549-63	3.1	81
225	Late neandertals in southeastern Iberia: Sima de las Palomas del Cabezo Gordo, Murcia, Spain. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2008 , 105, 20631-6	11.5	78
224	High-Precision Radiocarbon Measurements of Contemporaneous Tree-Ring Dated Wood from the British Isles and New Zealand: Ad 1850-50. <i>Radiocarbon</i> , 2002 , 44, 633-640	4.6	77
223	Divergent evolutionary processes associated with colonization of offshore islands. <i>Molecular Ecology</i> , 2013 , 22, 5205-20	5.7	76
222	Refining Background Corrections for Radiocarbon Dating of Bone Collagen at Orau. <i>Radiocarbon</i> , 2010 , 52, 600-611	4.6	76
221	The Origins of the Bronze Age of Southeast Asia. <i>Journal of World Prehistory</i> , 2011 , 24, 227-274	3.5	74
220	Radiocarbon dating of charcoal from tropical sequences: results from the Niah Great Cave, Sarawak, and their broader implications. <i>Journal of Quaternary Science</i> , 2009 , 24, 189-197	2.3	74
219	Radiocarbon and Stable Isotope Evidence of Dietary Change from the Mesolithic to the Middle Ages in the Iron Gates: New Results from Lepenski Vir. <i>Radiocarbon</i> , 2004 , 46, 293-300	4.6	72
218	The Kaharoa Tephra as a Critical Datum for Earliest Human Impact in Northern New Zealand. <i>Journal of Archaeological Science</i> , 1998 , 25, 533-544	2.9	72
217	The "Red Lady" ages gracefully: new ultrafiltration AMS determinations from Paviland. <i>Journal of Human Evolution</i> , 2008 , 55, 898-907	3.1	71
216	A new chronostratigraphic framework for the Upper Palaeolithic of Riparo Mochi (Italy). <i>Journal of Human Evolution</i> , 2012 , 62, 286-99	3.1	69

215	Chronology of Ksar Akil (Lebanon) and implications for the colonization of Europe by anatomically modern humans. <i>PLoS ONE</i> , 2013 , 8, e72931	3.7	69
214	Direct dating of Neanderthal remains from the site of Vindija Cave and implications for the Middle to Upper Paleolithic transition. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2017 , 114, 10606-10611	11.5	67
213	Hydropyrolysis as a new tool for radiocarbon pre-treatment and the quantification of black carbon. <i>Quaternary Geochronology</i> , 2009 , 4, 140-147	2.7	67
212	Testing the ABOx-SC method: Dating known-age charcoals associated with the Campanian Ignimbrite. <i>Quaternary Geochronology</i> , 2012 , 9, 16-26	2.7	66
211	A NEW DATE FOR THE NEANDERTHALS FROM EL SIDRÓN CAVE (ASTURIAS, NORTHERN SPAIN)*. <i>Archaeometry</i> , 2013 , 55, 148-158	1.6	66
210	High-precision radiocarbon dating and historical biblical archaeology in southern Jordan. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2008 , 105, 16460-5	11.5	66
209	Reassessing the chronology of Biblical Edom: new excavations and 14C dates from Khirbat en-Nahas (Jordan). <i>Antiquity</i> , 2004 , 78, 865-879	1	65
208	Terminal Pleistocene to mid-Holocene occupation and an early cremation burial at Ille Cave, Palawan, Philippines. <i>Antiquity</i> , 2008 , 82, 318-335	1	64
207	Temporal variation in the interhemispheric 14C offset. <i>Geophysical Research Letters</i> , 1998 , 25, 1321-1324	4.9	64
206	Early cave art and ancient DNA record the origin of European bison. <i>Nature Communications</i> , 2016 , 7, 13158	17.4	63
205	Two ancient human genomes reveal Polynesian ancestry among the indigenous Botocudos of Brazil. <i>Current Biology</i> , 2014 , 24, R1035-7	6.3	62
204	The early Lateglacial re-colonization of Britain: new radiocarbon evidence from Gough's Cave, southwest England. <i>Quaternary Science Reviews</i> , 2009 , 28, 1895-1913	3.9	62
203	Reevaluating the Age of the Iberomaurusian in Morocco. <i>African Archaeological Review</i> , 2008 , 25, 3-19	0.9	59
202	Tephros and New Zealand Archaeology. <i>Journal of Archaeological Science</i> , 2000 , 27, 859-870	2.9	59
201	Evidence of human occupation in Mexico around the Last Glacial Maximum. <i>Nature</i> , 2020 , 584, 87-92	50.4	58
200	Context and dating of Aurignacian vulvar representations from Abri Castanet, France. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2012 , 109, 8450-5	11.5	56
199	Evaluation of Wood Pretreatments on Oak and Cedar. <i>Radiocarbon</i> , 1997 , 40, 45-50	4.6	56
198	Ancient human genome-wide data from a 3000-year interval in the Caucasus corresponds with eco-geographic regions. <i>Nature Communications</i> , 2019 , 10, 590	17.4	55

197	Using rat-gnawed seeds to independently date the arrival of Pacific rats and humans in New Zealand. <i>Holocene</i> , 2004 , 14, 801-806	2.6	54
196	Radiocarbon age of the Kaharoa Tephra, a key marker for late-Holocene stratigraphy and archaeology in New Zealand. <i>Holocene</i> , 1998 , 8, 487-495	2.6	54
195	Late-glacial recolonization and phylogeography of European red deer (<i>Cervus elaphus</i> L.). <i>Molecular Ecology</i> , 2013 , 22, 4711-22	5.7	53
194	Ancient DNA reveals that bowhead whale lineages survived Late Pleistocene climate change and habitat shifts. <i>Nature Communications</i> , 2013 , 4, 1677	17.4	53
193	Improved AMS 14C Dating of Shell Carbonates Using High-Precision X-Ray Diffraction and a Novel Density Separation Protocol (Cards). <i>Radiocarbon</i> , 2010 , 52, 735-751	4.6	52
192	The Influence of Pretreatment Chemistry on the Radiocarbon Dating of Campanian Ignimbrite-Aged Charcoal from Kostenki 14 (Russia). <i>Quaternary Research</i> , 2010 , 73, 583-587	1.9	50
191	The Late Upper Palaeolithic Occupation of the Moroccan Northwest Maghreb During the Last Glacial Maximum. <i>African Archaeological Review</i> , 2005 , 22, 77-100	0.9	49
190	Evidence for prehistoric origins of Egyptian mummification in late Neolithic burials. <i>PLoS ONE</i> , 2014 , 9, e103608	3.7	48
189	Hydropyrolysis: Implications for Radiocarbon Pretreatment and Characterization of Black Carbon. <i>Radiocarbon</i> , 2010 , 52, 1336-1350	4.6	47
188	Evidence for Late Polynesian Colonization of New Zealand: University of Waikato Radiocarbon Measurements. <i>Radiocarbon</i> , 1997 , 39, 149-192	4.6	46
187	A palaeodietary investigation of carbon (¹³ C/ ¹² C) and nitrogen (¹⁵ N/ ¹⁴ N) in human and faunal bones from the Copper Age cemeteries of Varna I and Durankulak, Bulgaria. <i>Journal of Archaeological Science</i> , 2006 , 33, 1493-1504	2.9	46
186	New protocol for compound-specific radiocarbon analysis of archaeological bones. <i>Rapid Communications in Mass Spectrometry</i> , 2018 , 32, 373-379	2.2	46
185	Origins and genetic legacies of the Caribbean Taino. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2018 , 115, 2341-2346	11.5	45
184	The Spy VI child: a newly discovered Neandertal infant. <i>Journal of Human Evolution</i> , 2010 , 59, 641-56	3.1	45
183	The Middle to Upper Paleolithic transition: dating, stratigraphy, and isochronous markers. <i>Journal of Human Evolution</i> , 2008 , 55, 764-71	3.1	45
182	Bayesian tools for tephrochronology. <i>Holocene</i> , 2003 , 13, 639-647	2.6	45
181	The earliest directly dated rock paintings from southern Africa: new AMS radiocarbon dates. <i>Antiquity</i> , 2017 , 91, 322-333	1	44
180	An Improved Pretreatment Protocol for Radiocarbon Dating Black Pigments in San Rock Art. <i>Radiocarbon</i> , 2011 , 53, 419-428	4.6	44

179	Investigating the likelihood of a reservoir offset in the radiocarbon record for ancient Egypt. <i>Journal of Archaeological Science</i> , 2010 , 37, 687-693	2.9	43
178	The timing and effect of the earliest human arrivals in North America. <i>Nature</i> , 2020 , 584, 93-97	50.4	43
177	Immunological evidence of Plasmodium falciparum infection in an Egyptian child mummy from the Early Dynastic Period. <i>Journal of Archaeological Science</i> , 2008 , 35, 1880-1885	2.9	42
176	Genetic turnovers and northern survival during the last glacial maximum in European brown bears. <i>Ecology and Evolution</i> , 2019 , 9, 5891-5905	2.8	40
175	Dating the Thera (Santorini) eruption: archaeological and scientific evidence supporting a high chronology. <i>Antiquity</i> , 2014 , 88, 1164-1179	1	40
174	New perspectives on the Varna cemetery (Bulgaria) âAMS dates and social implications. <i>Antiquity</i> , 2007 , 81, 640-654	1	40
173	Variations of Radiocarbon in Tree Rings: Southern Hemisphere Offset Preliminary Results. <i>Radiocarbon</i> , 1998 , 40, 1153-1159	4.6	40
172	Tracking possible decline of woolly mammoth during the Gravettian in Dordogne (France) and the Ach Valley (Germany) using multi-isotope tracking (13C, 14C, 15N, 34S, 18O). <i>Quaternary International</i> , 2015 , 359-360, 304-317	2	39
171	Evaluating marine diets through radiocarbon dating and stable isotope analysis of victims of the AD79 eruption of Vesuvius. <i>American Journal of Physical Anthropology</i> , 2013 , 152, 345-52	2.5	39
170	Cutting a Gordian Knot: the Bronze Age of Southeast Asia: origins, timing and impact. <i>Antiquity</i> , 2011 , 85, 583-598	1	39
169	Evolution and extinction of the giant rhinoceros Elasmotherium sibiricum sheds light on late Quaternary megafaunal extinctions. <i>Nature Ecology and Evolution</i> , 2019 , 3, 31-38	12.3	39
168	The beginning of Iron Age copper production in the southern Levant: new evidence from Khirbat al-Jariya, Faynan, Jordan. <i>Antiquity</i> , 2010 , 84, 724-746	1	38
167	An Son and the Neolithic of Southern Vietnam. <i>Asian Perspectives</i> , 2011 , 50, 144-175	0.4	36
166	Investigation of palaeodiet in the North Caucasus (South Russia) Bronze Age using stable isotope analysis and AMS dating of human and animal bones. <i>Journal of Archaeological Science</i> , 2010 , 37, 2971-2983	2.9	35
165	AMS Radiocarbon Dating of Paleolithic-Aged Charcoal from Europe and the Mediterranean Rim Using ABOx-SC. <i>Radiocarbon</i> , 2009 , 51, 839-846	4.6	35
164	Synchronous genetic turnovers across Western Eurasia in Late Pleistocene collared lemmings. <i>Global Change Biology</i> , 2016 , 22, 1710-21	11.4	33
163	Feeding ancient cities in South Asia: dating the adoption of rice, millet and tropical pulses in the Indus civilisation. <i>Antiquity</i> , 2016 , 90, 1489-1504	1	32
162	Radiocarbon Intercomparison Program for Chauvet Cave. <i>Radiocarbon</i> , 2007 , 49, 339-347	4.6	32

161	Successfully Dating Rock Art in Southern Africa Using Improved Sampling Methods and New Characterization and Pretreatment Protocols. <i>Radiocarbon</i> , 2017 , 59, 659-677	4.6	31
160	A New Chronology for the Bronze Age of Northeastern Thailand and Its Implications for Southeast Asian Prehistory. <i>PLoS ONE</i> , 2015 , 10, e0137542	3.7	31
159	New evidence for the establishment and management of the European fallow deer (<i>Dama dama</i>) in Roman Britain. <i>Journal of Archaeological Science</i> , 2011 , 38, 156-165	2.9	31
158	New evidence of megafaunal bone damage indicates late colonization of Madagascar. <i>PLoS ONE</i> , 2018 , 13, e0204368	3.7	31
157	A Cut-marked and Fractured Mesolithic Human Bone from Kent's Cavern, Devon, UK. <i>International Journal of Osteoarchaeology</i> , 2015 , 25, 31-44	1.1	30
156	Revised radiocarbon ages on woolly rhinoceros (<i>Coelodonta antiquitatis</i>) from western central Scotland: significance for timing the extinction of woolly rhinoceros in Britain and the onset of the LGM in central Scotland. <i>Quaternary Science Reviews</i> , 2009 , 28, 2551-2556	3.9	30
155	A Mid-Upper Palaeolithic human humerus from Eel Point, South Wales, UK. <i>Journal of Human Evolution</i> , 2005 , 48, 493-505	3.1	30
154	Increasing accuracy for the radiocarbon dating of sites occupied by the first Americans. <i>Quaternary Science Reviews</i> , 2018 , 198, 171-180	3.9	30
153	Compound-specific radiocarbon dating and mitochondrial DNA analysis of the Pleistocene hominin from Salkhit Mongolia. <i>Nature Communications</i> , 2019 , 10, 274	17.4	29
152	Deep sequencing of RNA from ancient maize kernels. <i>PLoS ONE</i> , 2013 , 8, e50961	3.7	29
151	Dating resin coating on pottery: the Spirit Cave early ceramic dates revised. <i>Antiquity</i> , 2003 , 77, 126-133	1	29
150	New data for the Early Upper Paleolithic of Kostenki (Russia). <i>Journal of Human Evolution</i> , 2019 , 127, 21-40	3.1	29
149	Radiocarbon chronology for the Early Gravettian of northern Europe: new AMS determinations for Maisières-Canal, Belgium. <i>Antiquity</i> , 2010 , 84, 26-40	1	28
148	New dates and palaeoenvironmental evidence for the Middle to Upper Palaeolithic occupation of Higueral de Valleja Cave, southern Spain. <i>Quaternary Science Reviews</i> , 2009 , 28, 830-839	3.9	28
147	Chronology of the Middle to Upper Palaeolithic transition at Abric Romaní-Catalunya. <i>Journal of Human Evolution</i> , 2012 , 62, 89-103	3.1	27
146	New AMS 14C Dates for Human Remains from Stone Age Sites in the Iron Gates Reach of the Danube, Southeast Europe. <i>Radiocarbon</i> , 2015 , 57, 33-46	4.6	27
145	Desert Migrations Project XVI: Radiocarbon Dates from the Murzuq Region, Southern Libya. <i>Libyan Studies</i> , 2012 , 43, 137-147	0.1	27
144	L'art aurignacien dans la décoration de la Grotte de Fumane. <i>Anthropologie</i> , 2009 , 113, 753-761	0.5	27

143	Radiocarbon Dating, Stable Isotope Analysis, and Diet-Derived Offsets in 14C Ages from the Klin-Yar Site, Russian North Caucasus. <i>Radiocarbon</i> , 2010 , 52, 653-670	4.6	27
142	Bone Diagenesis and Radiocarbon Dating of Fish Bones at the Shag River Mouth Site, New Zealand. <i>Journal of Archaeological Science</i> , 2000 , 27, 135-150	2.9	27
141	Denisovan ancestry and population history of early East Asians. <i>Science</i> , 2020 , 370, 579-583	33.3	27
140	A new Aurignacian engraving from Abri Blanchard, France: Implications for understanding Aurignacian graphic expression in Western and Central Europe. <i>Quaternary International</i> , 2018 , 491, 46-64	2	26
139	The Kostõki 18 child burial and the cultural and funerary landscape of Mid Upper Palaeolithic European Russia. <i>Antiquity</i> , 2017 , 91, 1435-1450	1	26
138	Reassessing the chronology of the archaeological site of Anzick. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2018 , 115, 7000-7003	11.5	25
137	Comments on 'Human-climate interaction during the early Upper Paleolithic: testing the hypothesis of an adaptive shift between the Proto-Aurignacian and the Early Aurignacian' by Banks et al. <i>Journal of Human Evolution</i> , 2013 , 65, 806-9	3.1	25
136	New chronology for the Middle Palaeolithic of the southern Caucasus suggests early demise of Neanderthals in this region. <i>Journal of Human Evolution</i> , 2012 , 63, 770-80	3.1	24
135	Seasonal Dating Using Fish Otoliths: Results from the Shag River Mouth Site, New Zealand. <i>Journal of Archaeological Science</i> , 2000 , 27, 439-448	2.9	24
134	Social responses to climate change in Iron Age north-east Thailand: new archaeobotanical evidence. <i>Antiquity</i> , 2018 , 92, 1274-1291	1	24
133	A prehistoric Egyptian mummy: Evidence for an 'embalming recipe' and the evolution of early formative funerary treatments. <i>Journal of Archaeological Science</i> , 2018 , 100, 191-200	2.9	23
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