

# Michael P Richards

## 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.

246  
papers

15,326  
citations

65  
h-index

116  
g-index

255  
ext. papers

17,734  
ext. citations

4.7  
avg, IF

6.55  
L-index

#	Paper	IF	Citations
246	A 41,500-year-old decorated ivory pendant from Stajnia Cave (Poland). <i>Scientific Reports</i> , <b>2021</b> , 11, 22078	4.9	2
245	Stable isotope analysis of human bone from Ganj Dareh, Iran, ca. 10,100 calBP. <i>PLoS ONE</i> , <b>2021</b> , 16, e0247569	3.7	2
244	A bioavailable baseline strontium isotope map of southwestern Turkey for mobility studies. <i>Journal of Archaeological Science: Reports</i> , <b>2021</b> , 37, 102922	0.7	
243	Zinc isotopes from archaeological bones provide reliable tropic level information for marine mammals. <i>Communications Biology</i> , <b>2021</b> , 4, 683	6.7	2
242	After the Last Glacial Maximum in the refugium of northern Iberia: Environmental shifts, demographic pressure and changing economic strategies at Las Caldas Cave (Asturias, Spain). <i>Quaternary Science Reviews</i> , <b>2021</b> , 262, 106931	3.9	1
241	Evidence of a significant marine plant diet in a Pleistocene caribou from Haida Gwaii, British Columbia, through compound-specific stable isotope analysis. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , <b>2021</b> , 564, 110180	2.9	0
240	Agriculturalization of the Nomad-Dominated Empires of the Northern Wei Dynasty in Pingcheng city (398â534 ad): A stable isotopic study on animal and human bones from the Jinmaoyuan cemetery, China. <i>International Journal of Osteoarchaeology</i> , <b>2021</b> , 31, 38-53	1.1	0
239	Dietary evidence from Central Asian Neanderthals: A combined isotope and plant microremains approach at Chagyrskaya Cave (Altai, Russia). <i>Journal of Human Evolution</i> , <b>2021</b> , 156, 102985	3.1	5
238	Strontium isotope evidence for Neanderthal and modern human mobility at the upper and middle palaeolithic site of Fumane Cave (Italy). <i>PLoS ONE</i> , <b>2021</b> , 16, e0254848	3.7	1
237	Reconstructing diets and subsistence strategies of the Bronze Age humans from the Central Plains of China: A stable isotopic study on the Nanwa site. <i>International Journal of Osteoarchaeology</i> , <b>2020</b> , 30, 362-374	1.1	3
236	Adaptability, resilience and environmental buffering in European Refugia during the Late Pleistocene: Insights from La Riera Cave (Asturias, Cantabria, Spain). <i>Scientific Reports</i> , <b>2020</b> , 10, 1217	4.9	6
235	Basic principles of stable isotope analysis in humanitarian forensic science <b>2020</b> , 285-310		9
234	Identifying seaweed consumption by sheep using isotope analysis of their bones and teeth: Modern reference $\delta^{13}\text{C}$ and $\delta^{15}\text{N}$ values and their archaeological implications. <i>Journal of Archaeological Science</i> , <b>2020</b> , 118, 105140	2.9	8
233	Pleistocene paleoecology and feeding behavior of terrestrial vertebrates recorded in a pre-LGM asphaltic deposit at Rancho La Brea, California. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , <b>2020</b> , 537, 109383	2.9	8
232	Fish $\delta^{13}\text{C}$ and $\delta^{15}\text{N}$ results from two Bronze/Iron Age sites (Tell Tweini & Sidon) along the Levantine coast. <i>Journal of Archaeological Science: Reports</i> , <b>2020</b> , 29, 102066	0.7	4
231	Sexual differences in the foraging ecology of 19th century beluga whales ( <i>Delphinapterus leucas</i> ) from the Canadian High Arctic. <i>Marine Mammal Science</i> , <b>2020</b> , 36, 451-471	1.9	6
230	Spatial variation in bioavailable strontium isotope ratios ( $^{87}\text{Sr}/^{86}\text{Sr}$ ) in Kenya and northern Tanzania: Implications for ecology, paleoanthropology, and archaeology. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , <b>2020</b> , 560, 109957	2.9	3

229	The Middle to Upper Palaeolithic transition at El Mirón Cave (Cantabria, Spain). <i>Quaternary International</i> , <b>2020</b> , 544, 23-31	2	5
228	Dietary habits in the Early Bronze Age (3rd millennium BC) of Anatolia: A multi-isotopic approach. <i>Journal of Archaeological Science: Reports</i> , <b>2019</b> , 24, 253-263	0.7	7
227	Influence of the North Atlantic Oscillation on $\delta$ and $\delta^{18}O$ in meteoric water in the Armenian Highland. <i>Journal of Hydrology</i> , <b>2019</b> , 575, 513-522	6	8
226	Strontium and stable isotope evidence of human mobility strategies across the Last Glacial Maximum in southern Italy. <i>Nature Ecology and Evolution</i> , <b>2019</b> , 3, 905-911	12.3	26
225	Economic and socio-cultural consequences of changing political rule on human and faunal diets in medieval Valencia (c. fifth-fifteenth century AD) as evidenced by stable isotopes. <i>Archaeological and Anthropological Sciences</i> , <b>2019</b> , 11, 3875-3893	1.8	13
224	Variation in late holocene marine environments in the Canadian Arctic Archipelago: Evidence from ringed seal bone collagen stable isotope compositions. <i>Quaternary Science Reviews</i> , <b>2019</b> , 211, 136-155	3.9	11
223	Late Pleistocene age, size, and paleoenvironment of a caribou antler from Haida Gwaii, British Columbia. <i>Canadian Journal of Earth Sciences</i> , <b>2019</b> , 56, 688-692	1.5	2
222	Multi-Isotope investigations of ungulate bones and teeth from El Castillo and Covalejos caves (Cantabria, Spain): Implications for paleoenvironment reconstructions across the Middle-Upper Palaeolithic transition. <i>Journal of Archaeological Science: Reports</i> , <b>2019</b> , 23, 1029-1042	0.7	10
221	Social status in late medieval and early modern Brittany: insights from stable isotope analysis. <i>Archaeological and Anthropological Sciences</i> , <b>2019</b> , 11, 823-837	1.8	14
220	The old bone project: Quality assurance on radiocarbon dating bone in the 30,000-50,000 age range at the A.E. Lalonde AMS Laboratory (Ottawa, Canada). <i>Nuclear Instruments &amp; Methods in Physics Research B</i> , <b>2019</b> , 456, 247-251	1.2	
219	Ancient pigs reveal a near-complete genomic turnover following their introduction to Europe. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2019</b> , 116, 17231-17238	11.5	42
218	Stable isotope and dental caries data reveal abrupt changes in subsistence economy in ancient China in response to global climate change. <i>PLoS ONE</i> , <b>2019</b> , 14, e0218943	3.7	21
217	Exceptionally high $\delta^{15}N$ values in collagen single amino acids confirm Neandertals as high-trophic level carnivores. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2019</b> , 116, 4928-4933	11.5	56
216	Oxygen isotope analysis of Equus teeth evidences early Eemian and early Weichselian palaeotemperatures at the Middle Palaeolithic site of Neumark-Nord 2, Saxony-Anhalt, Germany. <i>Quaternary Science Reviews</i> , <b>2019</b> , 226, 106029	3.9	10
215	Ancient DNA <b>2019</b> , 13-34		
214	Residue Analysis <b>2019</b> , 70-98		0
213	Isotope Analysis for Mobility and Climate Studies <b>2019</b> , 99-124		3
212	Isotope Analysis for Diet Studies <b>2019</b> , 125-144		5

211	Hope in Dirt: Report of the Fort Apache Workshop on Forensic Sedimentology Applications to Cultural Property Crime, 15-19 October 2018. <i>International Journal of Cultural Property</i> , <b>2019</b> , 26, 197-210	0.4	0
210	Dental Histology <b>2019</b> , 170-197		1
209	Stable isotope ratio analysis (C, N, S) of hair from modern humans in Ethiopia shows clear differences related to subsistence regimes. <i>Archaeological and Anthropological Sciences</i> , <b>2019</b> , 11, 3213-3223	1.8	7
208	Plant sulfur isotopic compositions are altered by marine fertilizers. <i>Archaeological and Anthropological Sciences</i> , <b>2019</b> , 11, 2989-2999	1.8	10
207	Economic and demographic predictors of dietary variation and nutritional indicators in Nicaragua. <i>American Journal of Human Biology</i> , <b>2018</b> , 30, e23125	2.7	4
206	Diversity of management strategies in Mesoamerican turkeys: archaeological, isotopic and genetic evidence. <i>Royal Society Open Science</i> , <b>2018</b> , 5, 171613	3.3	12
205	Pursuing pilgrims: Isotopic investigations of Roman and Byzantine mobility at Hierapolis, Turkey. <i>Journal of Archaeological Science: Reports</i> , <b>2018</b> , 17, 520-528	0.7	5
204	A palaeomobility study of the multi-period site of Sigatoka, Fiji, using strontium isotope analysis. <i>Journal of Archaeological Science: Reports</i> , <b>2018</b> , 17, 762-774	0.7	1
203	Diet Transition or Human Migration in the Chinese Neolithic? Dietary and Migration Evidence from the Stable Isotope Analysis of Humans and Animals from the Qinglongquan Site, China. <i>International Journal of Osteoarchaeology</i> , <b>2018</b> , 28, 85-94	1.1	7
202	Dog-human dietary relationships in Yup'ik western Alaska: The stable isotope and zooarchaeological evidence from pre-contact Nunalleq. <i>Journal of Archaeological Science: Reports</i> , <b>2018</b> , 17, 964-972	0.7	18
201	A chrono-cultural reassessment of the levels VI-IV from El Cuco rock-shelter: A new sequence for the Late Middle Paleolithic in the Cantabrian region (northern Iberia). <i>Quaternary International</i> , <b>2018</b> , 474, 44-55	2	15
200	Long-term ecological changes in marine mammals driven by recent warming in northwestern Alaska. <i>Global Change Biology</i> , <b>2018</b> , 24, 490-503	11.4	26
199	Tracing intensive fish and meat consumption using Zn isotope ratios: evidence from a historical Breton population (Rennes, France). <i>Scientific Reports</i> , <b>2018</b> , 8, 5077	4.9	19
198	Anthropogenic changes to the Holocene nitrogen cycle in Ireland. <i>Science Advances</i> , <b>2018</b> , 4, eaas9383	14.3	22
197	Animal Husbandry and Colonial Adaptive Behavior: Isotopic Insights from the La Belle Shipwreck Fauna. <i>Historical Archaeology</i> , <b>2018</b> , 52, 684-699	0.5	7
196	Changing environments during the Middle-Upper Palaeolithic transition in the eastern Cantabrian Region (Spain): direct evidence from stable isotope studies on ungulate bones. <i>Scientific Reports</i> , <b>2018</b> , 8, 14842	4.9	11
195	Chronological reassessment of the Middle to Upper Paleolithic transition and Early Upper Paleolithic cultures in Cantabrian Spain. <i>PLoS ONE</i> , <b>2018</b> , 13, e0194708	3.7	48
194	Examining social and cultural differentiation in early Bronze Age China using stable isotope analysis and mortuary patterning of human remains at Xinanzhuang, Yinxu. <i>Archaeological and Anthropological Sciences</i> , <b>2017</b> , 9, 799-816	1.8	21

193	Stable Isotope Palaeodietary and Radiocarbon Evidence from the Early Neolithic Site of Zemunica, Dalmatia, Croatia. <i>European Journal of Archaeology</i> , <b>2017</b> , 20, 235-256	0.7	8
192	The ex-pat effect: presence of recent Western immigrants is associated with changes in age at first birth and birth rate in a Maya population from rural Guatemala. <i>Annals of Human Biology</i> , <b>2017</b> , 44, 441-453	1.7	2
191	Diets, social roles, and geographical origins of sacrificial victims at the royal cemetery at Yinxu, Shang China: New evidence from stable carbon, nitrogen, and sulfur isotope analysis. <i>Journal of Anthropological Archaeology</i> , <b>2017</b> , 48, 28-45	1.9	40
190	The Late Neandertal permanent lower left third premolar from Walou Cave (Trooz, Belgium) and its context. <i>American Journal of Physical Anthropology</i> , <b>2017</b> , 164, 193-202	2.5	2
189	Reconstructing diet at the Neolithic stalled cairn of the Knowe of Rowiegar, Rousay, Orkney, using stable isotope analysis. <i>Journal of Archaeological Science: Reports</i> , <b>2017</b> , 13, 272-280	0.7	2
188	ISOTOPIC ANALYSES REVEAL GEOGRAPHICAL AND SOCIOECONOMIC PATTERNS IN HISTORICAL DOMESTIC ANIMAL TRADE BETWEEN PREDOMINANTLY WHEAT- AND MAIZE-GROWING AGRICULTURAL REGIONS IN EASTERN NORTH AMERICA. <i>American Antiquity</i> , <b>2017</b> , 82, 341-352	0.9	13
187	Isotopic evidence for dietary diversity at the mediaeval Islamic necropolis of Can Fonoll (10th to 13th centuries CE), Ibiza, Spain. <i>Journal of Archaeological Science: Reports</i> , <b>2017</b> , 13, 1-10	0.7	5
186	Social dynamics in early Bronze Age China: A multi-isotope approach. <i>Journal of Archaeological Science: Reports</i> , <b>2017</b> , 16, 90-101	0.7	7
185	Effects of Sodium Hydroxide Treatment and Ultrafiltration on the Removal of Humic Contaminants from Archaeological Bone. <i>International Journal of Osteoarchaeology</i> , <b>2017</b> , 27, 1070-1077	1.1	25
184	Genetic origins of the Minoans and Mycenaeans. <i>Nature</i> , <b>2017</b> , 548, 214-218	50.4	108
183	Temporal variations in Equus tooth isotope values (C,N,O) from the Middle Paleolithic site of Combe Grenal, France (ca. 150,000 to 50,000 BP). <i>Journal of Archaeological Science: Reports</i> , <b>2017</b> , 14, 189-198	0.7	1
182	Dietary isotope patterns and their social implications in a prehistoric human population from Sigatoka, Fiji. <i>Journal of Archaeological Science: Reports</i> , <b>2016</b> , 5, 680-688	0.7	2
181	Lake Ontario salmon ( <i>Salmo salar</i> ) were not migratory: A long-standing historical debate solved through stable isotope analysis. <i>Scientific Reports</i> , <b>2016</b> , 6, 36249	4.9	26
180	Early Holocene ritual complexity in South America: the archaeological record of Lapa do Santo (east-central Brazil). <i>Antiquity</i> , <b>2016</b> , 90, 1454-1473	1	18
179	Tooth enamel oxygen "isoscapes" show a high degree of human mobility in prehistoric Britain. <i>Scientific Reports</i> , <b>2016</b> , 6, 34986	4.9	51
178	Tracing the locality of prisoners and workers at the Mausoleum of Qin Shi Huang: First Emperor of China (259-210 BC). <i>Scientific Reports</i> , <b>2016</b> , 6, 26731	4.9	9
177	Isotopic Reconstruction of the Late Longshan Period (ca. 4200-3900 BP) Dietary Complexity before the Onset of State-Level Societies at the Wadian Site in the Ying River Valley, Central Plains, China. <i>International Journal of Osteoarchaeology</i> , <b>2016</b> , 26, 808-817	1.1	28
176	Isotopic evidence of human mobility and diet in a prehistoric/protohistoric Fijian coastal environment (c. 750-150 BP). <i>American Journal of Physical Anthropology</i> , <b>2016</b> , 159, 478-95	2.5	10

175	Isotopic perspectives ( $\delta^{13}C$ , $\delta^{15}N$ , $\delta^{34}S$ ) of diet, social complexity, and animal husbandry during the proto-shang period (ca. 2000-1600 BC) of China. <i>American Journal of Physical Anthropology</i> , <b>2016</b> , 160, 433-45	2.5	27
174	A combined dietary approach using isotope and dental buccal-microwear analysis of human remains from the Neolithic, Roman and Medieval periods from the archaeological site of Tossal de les Basses (Alicante, Spain). <i>Journal of Archaeological Science: Reports</i> , <b>2016</b> , 6, 610-619	0.7	21
173	Zinc Isotope Ratios as Indicators of Diet and Trophic Level in Arctic Marine Mammals. <i>PLoS ONE</i> , <b>2016</b> , 11, e0152299	3.7	40
172	The Steady State Great Ape? Long Term Isotopic Records Reveal the Effects of Season, Social Rank and Reproductive Status on Bonobo Feeding Behavior. <i>PLoS ONE</i> , <b>2016</b> , 11, e0162091	3.7	11
171	Effects of lipid extraction and ultrafiltration on stable carbon and nitrogen isotopic compositions of fish bone collagen. <i>Rapid Communications in Mass Spectrometry</i> , <b>2016</b> , 30, 1591-600	2.2	44
170	Reconstructing Diet of the Early Qin (ca. 700-400 BC) at Xishan, Gansu Province, China. <i>International Journal of Osteoarchaeology</i> , <b>2016</b> , 26, 959-973	1.1	5
169	Zinc isotope ratios of bones and teeth as new dietary indicators: results from a modern food web (Koobi Fora, Kenya). <i>Scientific Reports</i> , <b>2016</b> , 6, 26281	4.9	29
168	Tar Trap: No Evidence of Domestic Dog Burial with the Brea Woman. <i>PaleoAmerica</i> , <b>2016</b> , 2, 56-59	1.3	4
167	The transition to agriculture in south-western Europe: new isotopic insights from Portugal's Atlantic coast. <i>Antiquity</i> , <b>2016</b> , 90, 604-616	1	28
166	Beaker people in Britain: migration, mobility and diet. <i>Antiquity</i> , <b>2016</b> , 90, 620-637	1	42
165	High-resolution serial sampling for nitrogen stable isotope analysis of archaeological mammal teeth. <i>Journal of Archaeological Science</i> , <b>2016</b> , 69, 21-28	2.9	30
164	Short-term variability of human diet at Basketmaker II Turkey Pen Ruins, Utah: Insights from bulk and single amino acid isotope analysis of hair. <i>Journal of Archaeological Science: Reports</i> , <b>2016</b> , 5, 10-18	0.7	26
163	The genetic history of Ice Age Europe. <i>Nature</i> , <b>2016</b> , 534, 200-5	50.4	473
162	Isotopic reconstruction of human diet at the Roman site (1st-4th c. AD) of Carrer Ample 1, Barcelona, Spain. <i>Journal of Archaeological Science: Reports</i> , <b>2016</b> , 9, 366-374	0.7	5
161	A paleodietary and subsistence strategy investigation of the Iron Age Tuoba Xianbei site by stable isotopic analysis: A preliminary study of the role of agriculture played in pastoral nomad societies in northern China. <i>Journal of Archaeological Science: Reports</i> , <b>2015</b> , 2, 699-707	0.7	6
160	Oxygen isotope analysis of human bone phosphate evidences weaning age in archaeological populations. <i>American Journal of Physical Anthropology</i> , <b>2015</b> , 157, 226-41	2.5	59
159	Isotope and faunal evidence for high levels of freshwater fish consumption by Late Glacial humans at the Late Upper Palaeolithic site of Āandalja II, Istria, Croatia. <i>Journal of Archaeological Science</i> , <b>2015</b> , 61, 204-212	2.9	22
158	Stable isotope and ancient DNA analysis of dog remains from Cathlapotle (45CL1), a contact-era site on the Lower Columbia River. <i>Journal of Archaeological Science</i> , <b>2015</b> , 57, 268-282	2.9	13



157	Dietary inferences through dental microwear and isotope analyses of the Lower Magdalenian individual from El Mirf3 Cave (Cantabria, Spain). <i>Journal of Archaeological Science</i> , <b>2015</b> , 60, 28-38	2.9	18
156	The effectiveness of using carbonate isotope measurements of body tissues to infer diet in human evolution: Evidence from wild western chimpanzees ( <i>Pan troglodytes verus</i> ). <i>Journal of Human Evolution</i> , <b>2015</b> , 88, 70-78	3.1	7
155	Tracing historical animal husbandry, meat trade, and food provisioning: A multi-isotopic approach to the analysis of shipwreck faunal remains from the William Salthouse, Port Phillip, Australia. <i>Journal of Archaeological Science: Reports</i> , <b>2015</b> , 1, 21-28	0.7	15
154	Mesolithic Dietary Heterogeneity on the European Atlantic Coastline. <i>Current Anthropology</i> , <b>2015</b> , 56, 460-470	2.1	31
153	Climate-driven environmental changes around 8,200 years ago favoured increases in cetacean strandings and Mediterranean hunter-gatherers exploited them. <i>Scientific Reports</i> , <b>2015</b> , 5, 16288	4.9	25
152	The globalization of naval provisioning: ancient DNA and stable isotope analyses of stored cod from the wreck of the <i>Mary Rose</i> , AD 1545. <i>Royal Society Open Science</i> , <b>2015</b> , 2, 150199	3.3	24
151	Stable Isotopic Analysis of Human Skeletons from the Sunhung Mural Tomb, Yeongju, Korea: Implication for Human Diet in the Three Kingdoms Period. <i>International Journal of Osteoarchaeology</i> , <b>2015</b> , 25, 313-321	1.1	8
150	The Oldest Case of Decapitation in the New World (Lapa do Santo, East-Central Brazil). <i>PLoS ONE</i> , <b>2015</b> , 10, e0137456	3.7	25
149	Isotopic evidence for Last Glacial climatic impacts on Neanderthal gazelle hunting territories at Amud Cave, Israel. <i>Journal of Human Evolution</i> , <b>2015</b> , 84, 71-82	3.1	25
148	Radiocarbon Dating the Late Upper Paleolithic of Cantabrian Spain: El Mirf3 Cave Date List IV. <i>Radiocarbon</i> , <b>2015</b> , 57, 183-188	4.6	8
147	Assessing human diet and movement in the Tongan maritime chiefdom using isotopic analyses. <i>PLoS ONE</i> , <b>2015</b> , 10, e0123156	3.7	33
146	A reassessment of the presumed Neanderthal remains from San Bernardino Cave, Italy. <i>Journal of Human Evolution</i> , <b>2014</b> , 66, 89-94	3.1	14
145	Changes in dietary practices and social organization during the pivotal late iron age period in Norway (AD 550-1030): isotope analyses of Merovingian and Viking Age human remains. <i>American Journal of Physical Anthropology</i> , <b>2014</b> , 155, 322-31	2.5	13
144	Genome sequence of a 45,000-year-old modern human from western Siberia. <i>Nature</i> , <b>2014</b> , 514, 445-9	50.4	635
143	Middle Paleolithic and Uluzzian human remains from Fumane Cave, Italy. <i>Journal of Human Evolution</i> , <b>2014</b> , 70, 61-8	3.1	45
142	Isotope evidence for the use of marine resources in the Eastern Iberian Mesolithic. <i>Journal of Archaeological Science</i> , <b>2014</b> , 42, 231-240	2.9	56
141	Comparison of two methods of extracting bone collagen for stable carbon and nitrogen isotope analysis: comparing whole bone demineralization with gelatinization and ultrafiltration. <i>Journal of Archaeological Science</i> , <b>2014</b> , 47, 64-69	2.9	121
140	Finding Vikings with Isotope Analysis: The View from Wet and Windy Islands. <i>Journal of the North Atlantic</i> , <b>2014</b> , 7, 54-70	0.4	21

139	Diet and human mobility from the lapita to the early historic period on Uripiv island, Northeast Malakula, Vanuatu. <i>PLoS ONE</i> , <b>2014</b> , 9, e104071	3.7	29
138	Isotopic examination of links between diet, social differentiation, and DISH at the post-medieval Carmelite Friary of Aalst, Belgium. <i>American Journal of Physical Anthropology</i> , <b>2014</b> , 153, 203-13	2.5	48
137	Stable nitrogen isotope analysis of dentine serial sections elucidate sex differences in weaning patterns of wild chimpanzees ( <i>Pan troglodytes</i> ). <i>American Journal of Physical Anthropology</i> , <b>2014</b> , 153, 635-42	2.5	42
136	Dental calculus is not equivalent to bone collagen for isotope analysis: a comparison between carbon and nitrogen stable isotope analysis of bulk dental calculus, bone and dentine collagen from same individuals from the Medieval site of El Raval (Alicante, Spain). <i>Journal of Archaeological Science</i> , <b>2014</b> , 47, 70-77	2.9	40
135	Niche differentiation and dietary seasonality among sympatric gorillas and chimpanzees in Loango National Park (Gabon) revealed by stable isotope analysis. <i>Journal of Human Evolution</i> , <b>2014</b> , 66, 95-106	3.1	47
134	Mapping and defining sources of variability in bioavailable strontium isotope ratios in the Eastern Mediterranean. <i>Geochimica Et Cosmochimica Acta</i> , <b>2014</b> , 126, 250-264	5.5	92
133	Spatial variability in sulphur isotope values of archaeological and modern cod ( <i>Gadus morhua</i> ). <i>Rapid Communications in Mass Spectrometry</i> , <b>2013</b> , 27, 2255-62	2.2	21
132	2000 years of parallel societies in Stone Age Central Europe. <i>Science</i> , <b>2013</b> , 342, 479-81	33.3	133
131	Late Mesolithic burials at Casa Corona (Villena, Spain): direct radiocarbon and palaeodietary evidence of the last forager populations in Eastern Iberia. <i>Journal of Archaeological Science</i> , <b>2013</b> , 40, 671-680	2.9	30
130	Nursing mothers and feeding bottles: reconstructing breastfeeding and weaning patterns in Greek Byzantine populations (6th-15th centuries AD) using carbon and nitrogen stable isotope ratios. <i>Journal of Archaeological Science</i> , <b>2013</b> , 40, 3903-3913	2.9	23
129	Isotopic evidence for dietary flexibility among European Late Pleistocene cave bears ( <i>Ursus spelaeus</i> ). <i>Canadian Journal of Zoology</i> , <b>2013</b> , 91, 227-234	1.5	27
128	Maritime adaptations and dietary variation in prehistoric Western Alaska: stable isotope analysis of permafrost-preserved human hair. <i>American Journal of Physical Anthropology</i> , <b>2013</b> , 151, 448-61	2.5	40
127	Stable isotope evidence of meat eating and hunting specialization in adult male chimpanzees. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2013</b> , 110, 5829-33	11.5	69
126	Neandertals made the first specialized bone tools in Europe. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2013</b> , 110, 14186-90	11.5	164
125	Carbon and nitrogen stable isotope ratio analysis of freshwater, brackish and marine fish from Belgian archaeological sites (1st and 2nd millennium AD). <i>Journal of Analytical Atomic Spectrometry</i> , <b>2012</b> , 27, 807	3.7	65
124	Stable isotope analysis of well-preserved 120,000-year-old herbivore bone collagen from the Middle Palaeolithic site of Neumark-Nord 2, Germany reveals niche separation between bovids and equids. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , <b>2012</b> , 333-334, 168-177	2.9	38
123	âTHERE'S NO PLACE LIKE HOMEâ NO ISOTOPIC EVIDENCE FOR MOBILITY AT THE EARLY BRONZE AGE CEMETERY OF SINGEN, GERMANY. <i>Archaeometry</i> , <b>2012</b> , 54, 752-778	1.6	41
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