

Ron Pinhasi

List of Publications by Year in Descending Order

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Version: 2024-04-10

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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.

195 papers	8,810 citations	46 h-index	91 g-index
225 ext. papers	11,766 ext. citations	14 avg, IF	5.49 L-index

#	Paper	IF	Citations
195	Ancient DNA and deep population structure in sub-Saharan African foragers.. <i>Nature</i> , 2022 ,	50.4	2
194	A unified genealogy of modern and ancient genomes.. <i>Science</i> , 2022 , 375, eabi8264	33.3	1
193	An integrative skeletal and paleogenomic analysis of stature variation suggests relatively reduced health for early European farmers.. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2022 , 119, e2106743119	11.5	1
192	Stone Age genomes shed light on the early evolution, diversity, and ecology of plague.. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2022 , 119, e2116722119	11.5	3
191	Genomes from Verteba cave suggest diversity within the Trypillians in Ukraine.. <i>Scientific Reports</i> , 2022 , 12, 7242	4.9	
190	Social stratification without genetic differentiation at the site of Kulubnarti in Christian Period Nubia.. <i>Nature Communications</i> , 2021 , 12, 7283	17.4	0
189	A high-resolution picture of kinship practices in an Early Neolithic tomb.. <i>Nature</i> , 2021 ,	50.4	7
188	Large-scale migration into Britain during the Middle to Late Bronze Age.. <i>Nature</i> , 2021 ,	50.4	10
187	New insights into the Upper Palaeolithic of the Caucasus through the study of personal ornaments. Teeth and bones pendants from Satsurblia and Dzudzuana caves (Imereti, Georgia). <i>PLoS ONE</i> , 2021 , 16, e0258974	3.7	3
186	Ethics of DNA research on human remains: five globally applicable guidelines. <i>Nature</i> , 2021 , 599, 41-46	50.4	9
185	TKGWV2: an ancient DNA relatedness pipeline for ultra-low coverage whole genome shotgun data. <i>Scientific Reports</i> , 2021 , 11, 21262	4.9	1
184	Integrating buccal and occlusal dental microwear with isotope analyses for a complete paleodietary reconstruction of Holocene populations from Hungary. <i>Scientific Reports</i> , 2021 , 11, 7034	4.9	2
183	Genome-wide analysis of nearly all the victims of a 6200 year old massacre. <i>PLoS ONE</i> , 2021 , 16, e0247332	3.7	1
182	Middle Pleistocene genome calibrates a revised evolutionary history of extinct cave bears. <i>Current Biology</i> , 2021 , 31, 1771-1779.e7	6.3	6
181	Sagittal suture morphological variation in human archaeological populations. <i>Anatomical Record</i> , 2021 , 304, 2811-2822	2.1	1
180	Before and after farming: The genetic structure of South China and Southeast Asia. <i>Cell</i> , 2021 , 184, 3597-3598	50.4	0
179	A genetic history of the pre-contact Caribbean. <i>Nature</i> , 2021 , 590, 103-110	50.4	32

178	A minimally destructive protocol for DNA extraction from ancient teeth. <i>Genome Research</i> , 2021 , 31, 472-483	9.7	3
177	Genomic insights into the formation of human populations in East Asia. <i>Nature</i> , 2021 , 591, 413-419	50.4	62
176	Tracking the transition to agriculture in Southern Europe through ancient DNA analysis of dental calculus. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2021 , 118,	11.5	2
175	Lead in Archeological Human Bones Reflecting Historical Changes in Lead Production. <i>Environmental Science & Technology</i> , 2021 , 55, 14407-14413	10.3	2
174	Dynamic changes in genomic and social structures in third millennium BCE central Europe. <i>Science Advances</i> , 2021 , 7,	14.3	3
173	Genome-scale sequencing and analysis of human, wolf, and bison DNA from 25,000-year-old sediment. <i>Current Biology</i> , 2021 , 31, 3564-3574.e9	6.3	7
172	Reconstructing genetic histories and social organisation in Neolithic and Bronze Age Croatia. <i>Scientific Reports</i> , 2021 , 11, 16729	4.9	1
171	A curated dataset of modern and ancient high-coverage shotgun human genomes. <i>Scientific Data</i> , 2021 , 8, 202	8.2	1
170	Ancient DNA reveals monozygotic newborn twins from the Upper Palaeolithic. <i>Communications Biology</i> , 2020 , 3, 650	6.7	6
169	The Genomic History of the Bronze Age Southern Levant. <i>Cell</i> , 2020 , 181, 1146-1157.e11	56.2	17
168	Differential DNA methylation of vocal and facial anatomy genes in modern humans. <i>Nature Communications</i> , 2020 , 11, 1189	17.4	27
167	Climate shaped how Neolithic farmers and European hunter-gatherers interacted after a major slowdown from 6,100 BCE to 4,500 BCE. <i>Nature Human Behaviour</i> , 2020 , 4, 1004-1010	12.8	8
166	Human auditory ossicles as an alternative optimal source of ancient DNA. <i>Genome Research</i> , 2020 , 30, 427-436	9.7	16
165	The spread of steppe and Iranian-related ancestry in the islands of the western Mediterranean. <i>Nature Ecology and Evolution</i> , 2020 , 4, 334-345	12.3	48
164	Origins and genetic legacy of prehistoric dogs. <i>Science</i> , 2020 , 370, 557-564	33.3	61
163	Three Phases of Ancient Migration Shaped the Ancestry of Human Populations in Vanuatu. <i>Current Biology</i> , 2020 , 30, 4846-4856.e6	6.3	7
162	The formation of human populations in South and Central Asia. <i>Science</i> , 2019 , 365,	33.3	195
161	Genome-Wide DNA from Degraded Petrous Bones and the Assessment of Sex and Probable Geographic Origins of Forensic Cases. <i>Scientific Reports</i> , 2019 , 9, 8226	4.9	17

160	Palaeo-Eskimo genetic ancestry and the peopling of Chukotka and North America. <i>Nature</i> , 2019 , 570, 236-240	50.4	53
159	Ancient Mammalian and Plant DNA from Late Quaternary Stalagmite Layers at Solkoto Cave, Georgia. <i>Scientific Reports</i> , 2019 , 9, 6628	4.9	11
158	Revisiting ancient DNA insights into the human history of the Pacific Islands. <i>Archaeology in Oceania</i> , 2019 , 54, 53-56	0.7	2
157	Isolating the human cochlea to generate bone powder for ancient DNA analysis. <i>Nature Protocols</i> , 2019 , 14, 1194-1205	18.8	27
156	The genomic history of the Iberian Peninsula over the past 8000 years. <i>Science</i> , 2019 , 363, 1230-1234	33.3	186
155	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> , 2019 , 116, 17231-17238	11.5	42
154	Cranial deformation and genetic diversity in three adolescent male individuals from the Great Migration Period from Osijek, eastern Croatia. <i>PLoS ONE</i> , 2019 , 14, e0216366	3.7	6
153	Ancient Rome: A genetic crossroads of Europe and the Mediterranean. <i>Science</i> , 2019 , 366, 708-714	33.3	59
152	Morphological variability of Upper Paleolithic and Mesolithic skulls from Sicily. <i>Journal of Anthropological Sciences</i> , 2019 , 96, 151-172	0.6	1
151	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
150	The Beaker phenomenon and the genomic transformation of northwest Europe. <i>Nature</i> , 2018 , 555, 190-196	39.4	293
149	The genomic history of southeastern Europe. <i>Nature</i> , 2018 , 555, 197-203	50.4	287
148	Population Turnover in Remote Oceania Shortly after Initial Settlement. <i>Current Biology</i> , 2018 , 28, 1157-1165	6.3	35
147	Assessing childhood stress in early mediaeval Croatia by using multiple lines of inquiry. <i>Anthropologischer Anzeiger</i> , 2018 , 75, 155-167	0.6	5
146	5000 years of dietary variations of prehistoric farmers in the Great Hungarian Plain. <i>PLoS ONE</i> , 2018 , 13, e0197214	3.7	13
145	Partial genomic survival of cave bears in living brown bears. <i>Nature Ecology and Evolution</i> , 2018 , 2, 1563-1570	15.3	82
144	The Genomic Formation of South and Central Asia 2018 ,		15
143	A genomic Neolithic time transect of hunter-farmer admixture in central Poland. <i>Scientific Reports</i> , 2018 , 8, 14879	4.9	29

142	Ancient genome-wide analyses infer kinship structure in an Early Medieval Alemannic graveyard. <i>Science Advances</i> , 2018 , 4, eaao1262	14.3	12
141	Ancient genomes document multiple waves of migration in Southeast Asian prehistory. <i>Science</i> , 2018 , 361, 92-95	33.3	149
140	Ancient goat genomes reveal mosaic domestication in the Fertile Crescent. <i>Science</i> , 2018 , 361, 85-88	33.3	84
139	A first absolute chronology for Late Neolithic to Early Bronze Age Myanmar: new AMS 14C dates from Nyaung'gan and Oakaie. <i>Antiquity</i> , 2018 , 92, 690-708	1	12
138	Paleogenetic study of ancient DNA suggestive of X-linked acrogigantism. <i>Endocrine-Related Cancer</i> , 2017 , 24, L17-L20	5.7	17
137	The Identification of a 1916 Irish Rebel: New Approach for Estimating Relatedness From Low Coverage Homozygous Genomes. <i>Scientific Reports</i> , 2017 , 7, 41529	4.9	9
136	The Neolithic Transition in the Baltic Was Not Driven by Admixture with Early European Farmers. <i>Current Biology</i> , 2017 , 27, 576-582	6.3	106
135	Genome-wide data from two early Neolithic East Asian individuals dating to 7700 years ago. <i>Science Advances</i> , 2017 , 3, e1601877	14.3	71
134	Direct dating of human skeletal material from Ganj Dareh, Early Neolithic of the Iranian Zagros. <i>Journal of Archaeological Science: Reports</i> , 2017 , 12, 165-172	0.7	3
133	Paleogenomic Evidence for Multi-generational Mixing between Neolithic Farmers and Mesolithic Hunter-Gatherers in the Lower Danube Basin. <i>Current Biology</i> , 2017 , 27, 1801-1810.e10	6.3	68
132	Reconstructing Prehistoric African Population Structure. <i>Cell</i> , 2017 , 171, 59-71.e21	56.2	201
131	A minimally-invasive method for sampling human petrous bones from the cranial base for ancient DNA analysis. <i>BioTechniques</i> , 2017 , 62, 283-289	2.5	47
130	The Beaker Phenomenon and the Genomic Transformation of Northwest Europe 2017 ,		11
129	Morphological description and morphometric analyses of the Upper Palaeolithic human remains from Dzudzuana and Satsurblia caves, western Georgia. <i>Journal of Human Evolution</i> , 2017 , 113, 83-90	3.1	9
128	Genetic origins of the Minoans and Mycenaeans. <i>Nature</i> , 2017 , 548, 214-218	50.4	108
127	Prehistoric women's manual labor exceeded that of athletes through the first 5500 years of farming in Central Europe. <i>Science Advances</i> , 2017 , 3, eaao3893	14.3	47
126	Child Health in Five Early Medieval Irish Sites: A Multidisciplinary Approach. <i>International Journal of Osteoarchaeology</i> , 2017 , 27, 398-408	1.1	20
125	Genomic insights into the origin of farming in the ancient Near East. <i>Nature</i> , 2016 , 536, 419-24	50.4	485

124	Morphological change in cranial shape following the transition to agriculture across western Eurasia. <i>Scientific Reports</i> , 2016 , 6, 33316	4.9	6
123	11,000 years of craniofacial and mandibular variation in Lower Nubia. <i>Scientific Reports</i> , 2016 , 6, 31040	4.9	18
122	The genetics of an early Neolithic pastoralist from the Zagros, Iran. <i>Scientific Reports</i> , 2016 , 6, 31326	4.9	38
121	Bondi Cave and the Middle-Upper Palaeolithic transition in western Georgia (south Caucasus). <i>Quaternary Science Reviews</i> , 2016 , 146, 77-98	3.9	20
120	The limits and potential of paleogenomic techniques for reconstructing grapevine domestication. <i>Journal of Archaeological Science</i> , 2016 , 72, 57-70	2.9	31
119	Early Life Conditions and Physiological Stress following the Transition to Farming in Central/Southeast Europe: Skeletal Growth Impairment and 6000 Years of Gradual Recovery. <i>PLoS ONE</i> , 2016 , 11, e0148468	3.7	16
118	Regional differences in health, diet and weaning patterns amongst the first Neolithic farmers of central Europe. <i>Scientific Reports</i> , 2016 , 6, 29458	4.9	14
117	A whole mitochondria analysis of the Tyrolean Iceman's leather provides insights into the animal sources of Copper Age clothing. <i>Scientific Reports</i> , 2016 , 6, 31279	4.9	77
116	The genetic history of Ice Age Europe. <i>Nature</i> , 2016 , 534, 200-5	50.4	473
115	Genomic insights into the peopling of the Southwest Pacific. <i>Nature</i> , 2016 , 538, 510-513	50.4	180
114	A migration-driven model for the historical spread of leprosy in medieval Eastern and Central Europe. <i>Infection, Genetics and Evolution</i> , 2015 , 31, 250-6	4.5	35
113	Ancient Ethiopian genome reveals extensive Eurasian admixture throughout the African continent. <i>Science</i> , 2015 , 350, 820-2	33.3	213
112	Genome-wide patterns of selection in 230 ancient Eurasians. <i>Nature</i> , 2015 , 528, 499-503	50.4	774
111	Optimal Ancient DNA Yields from the Inner Ear Part of the Human Petrous Bone. <i>PLoS ONE</i> , 2015 , 10, e0129102	3.7	223
110	Upper Palaeolithic genomes reveal deep roots of modern Eurasians. <i>Nature Communications</i> , 2015 , 6, 8912	17.4	229
109	Declining tibial curvature parallels ~6150 years of decreasing mobility in Central European agriculturalists. <i>American Journal of Physical Anthropology</i> , 2015 , 157, 260-75	2.5	21
108	Childhood bone tuberculosis from Roman PEs, Hungary. <i>HOMO- Journal of Comparative Human Biology</i> , 2015 , 66, 27-37	0.5	6
107	Incongruity between affinity patterns based on mandibular and lower dental dimensions following the transition to agriculture in the Near East, Anatolia and Europe. <i>PLoS ONE</i> , 2015 , 10, e0117301	3.7	15

106	Mitochondrial DNA diversity and evolution of the Pleistocene cave bear complex. <i>Quaternary International</i> , 2014 , 339-340, 224-231	2	51
105	Lower limb skeletal biomechanics track long-term decline in mobility across ~6150 years of agriculture in Central Europe. <i>Journal of Archaeological Science</i> , 2014 , 52, 376-390	2.9	48
104	Early Levallois technology and the Lower to Middle Paleolithic transition in the Southern Caucasus. <i>Science</i> , 2014 , 345, 1609-13	33.3	141
103	The timing and spatiotemporal patterning of Neanderthal disappearance. <i>Nature</i> , 2014 , 512, 306-9	50.4	496
102	Craniometric analysis of European Upper Palaeolithic and Mesolithic samples supports discontinuity at the Last Glacial Maximum. <i>Nature Communications</i> , 2014 , 5, 4094	17.4	23
101	Genetic evidence of African slavery at the beginning of the trans-Atlantic slave trade. <i>Scientific Reports</i> , 2014 , 4, 5994	4.9	17
100	Satsurblia: new insights of human response and survival across the Last Glacial Maximum in the southern Caucasus. <i>PLoS ONE</i> , 2014 , 9, e111271	3.7	21
99	Divergence in male and female manipulative behaviors with the intensification of metallurgy in Central Europe. <i>PLoS ONE</i> , 2014 , 9, e112116	3.7	23
98	Bone growth, limb proportions and non-specific stress in archaeological populations from Croatia. <i>Annals of Human Biology</i> , 2014 , 41, 127-37	1.7	31
97	Zooarchaeology and Taphonomy of the Middle-Upper Paleolithic in Bondi Cave, Republic of Georgia. <i>Archaeology, Ethnology and Anthropology of Eurasia</i> , 2014 , 42, 2-13	0.3	3
96	Genome flux and stasis in a five millennium transect of European prehistory. <i>Nature Communications</i> , 2014 , 5, 5257	17.4	398
95	Stable isotope analysis of Neolithic and Chalcolithic populations from Aktopraklı, northern Anatolia. <i>Journal of Archaeological Science</i> , 2013 , 40, 860-867	2.9	24
94	Preliminary results from the new excavations of the Middle and Upper Palaeolithic levels at Ortvale Klde-north chamber (South Caucasus Georgia). <i>Quaternary International</i> , 2013 , 316, 3-13	2	6
93	Skull and limb morphology differentially track population history and environmental factors in the transition to agriculture in Europe. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2013 , 280, 201311337	4.4	21
92	Pig domestication and human-mediated dispersal in western Eurasia revealed through ancient DNA and geometric morphometrics. <i>Molecular Biology and Evolution</i> , 2013 , 30, 824-32	8.3	155
91	Dental microevolution in Portuguese Neolithic and modern samples using an alternative morphometric analysis. <i>Anthropological Science</i> , 2013 , 121, 25-30	1.3	1
90	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
89	Taphonomy and zooarchaeology of a high-altitude Upper Pleistocene faunal sequence from Hovk-1 Cave, Armenia. <i>Journal of Archaeological Science</i> , 2012 , 39, 2452-2463	2.9	18

88	The genetic history of Europeans. <i>Trends in Genetics</i> , 2012 , 28, 496-505	8.5	86
87	A craniometric perspective on the transition to agriculture in Europe. <i>Human Biology</i> , 2012 , 84, 45-66	1.2	9
86	The chalcolithic of the Near East and south-eastern Europe: discoveries and new perspectives from the cave complex Areni-1, Armenia. <i>Antiquity</i> , 2012 , 86, 115-130	1	21
85	Areni-1 Cave, Armenia: A Chalcolithic/Early Bronze Age settlement and ritual site in the southern Caucasus. <i>Journal of Field Archaeology</i> , 2012 , 37, 20-33	2	21
84	Golfer and Tennis Elbow in Byzantine Turkey: Epicondylitis a Neglected Occupation/Activity Marker in Antiquity. <i>Advances in Anthropology</i> , 2012 , 02, 24-30	0.3	
83	The Genetics of the Neolithic Transition: New Light on Differences Between Hunter-Gatherers and Farmers in Southern Sweden 2011 , 385-402		1
82	A revised chronology for the adoption of agriculture in the Southern Levant and the role of Lateglacial climatic change. <i>Quaternary Science Reviews</i> , 2011 , 30, 98-108	3.9	49
81	Middle Palaeolithic human occupation of the high altitude region of Hovk-1, Armenia. <i>Quaternary Science Reviews</i> , 2011 , 30, 3846-3857	3.9	23
80	Palaeodemography of Southern Levantine Pre-Pottery Neolithic Populations: Regional and Temporal Perspectives 2011 , 403-428		4
79	2011 ,		44
78	Evolution of Postcranial Morphology during the Agricultural Transition in Prehistoric Japan 2011 , 235-262		4
77	Using a Bioarchaeological Approach to Explore Subsistence Transitions in the Eastern Cape, South Africa during the Mid- to Late Holocene 2011 , 107-149		4
76	The Palaeopopulationgenetics of Humans, Cattle and Dairying in Neolithic Europe 2011 , 369-384		4
75	The Bioarchaeology of Habitual Activity and Dietary Change in the Siberian Middle Holocene 2011 , 263-291		6
74	An External Agency of Considerable Importance—The Stresses of Agriculture in the Foraging-to-Farming Transition in Eastern North America 2011 , 293-315		7
73	Long Bone Length, Stature and Time in the European Late Pleistocene and Early Holocene 2011 , 151-175		3
72	Mesolithic-Neolithic Transitions: An Isotopic Tour through Europe 2011 , 15-41		10
71	The Mesolithic-Neolithic Transition in Eastern Europe: Integrating Stable Isotope Studies of Diet with Palaeopathology to Identify Subsistence Strategies and Economy 2011 , 43-62		2

70	Mobility and Lower Limb Robusticity of a Pastoralist Neolithic Population from North-Western Italy 2011 , 317-346		35
69	Health, Diet and Social Implications in Neolithic Greece from the Study of Human Osteological Material 2011 , 87-106		24
68	Climatic Conditions, Hunting Activities and Husbandry Practices in the Course of the Neolithic Transition: The Story Told by Stable Isotope Analyses of Human and Animal Skeletal Remains 2011 , 63-85		5
67	Introduction: Changing Paradigms in Our Understanding of the Transition to Agriculture: Human Bioarchaeology, Behaviour and Adaptaion 2011 , 1-13		6
66	Skeletal Differentiation at the Southernmost Frontier of Andean Agriculture 2011 , 429-450		3
65	Reaching Great Heights: Changes in Indigenous Stature, Body Size and Body Shape with Agricultural Intensification in North America 2011 , 203-233		20
64	Body Size, Skeletal Biomechanics, Mobility and Habitual Activity from the Late Palaeolithic to the Mid-Dynastic Nile Valley 2011 , 347-367		23
63	Dental Reduction and the Transition to Agriculture in Europe 2011 , 451-474		3
62	Craniometric data support a mosaic model of demic and cultural Neolithic diffusion to outlying regions of Europe. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2011 , 278, 2874-80	4.4	37
61	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
60	Variability in Long Bone Growth Patterns and Limb Proportions within and Amongst Mesolithic and Neolithic Populations from Southeast Europe 2011 , 177-202		5
59	First direct evidence of chalcolithic footwear from the near eastern highlands. <i>PLoS ONE</i> , 2010 , 5, e109847	3.7	21
58	Withering away--25,000 years of genetic decline preceded cave bear extinction. <i>Molecular Biology and Evolution</i> , 2010 , 27, 975-8	8.3	99
57	Paleopathology and the origin of agriculture in the Levant. <i>American Journal of Physical Anthropology</i> , 2010 , 143, 121-33	2.5	52
56	G.L. Dusseldorp. A view to a kill: investigating Middle Palaeolithic subsistence using an Optimal Foraging perspective. 200 pages, 21 illustrations, 35 tables. 2009. Leiden: Sidestone Press; 978-90-8890-020-4 paperback, €9.95.. <i>Antiquity</i> , 2009 , 83, 1189-1190	1	
55	J-P Bocquet-Appel and O. Bar-Yosef (eds): The Neolithic Demographic Transition and Its Consequences. <i>Human Ecology</i> , 2009 , 37, 675-676	2	
54	First DNA sequences from Asian cave bear fossils reveal deep divergences and complex phylogeographic patterns. <i>Molecular Ecology</i> , 2009 , 18, 1225-38	5.7	72
53	Craniometric data supports demic diffusion model for the spread of agriculture into Europe. <i>PLoS ONE</i> , 2009 , 4, e6747	3.7	67

52	Hovk 1 and the Middle and Upper Paleolithic of Armenia: a preliminary framework. <i>Journal of Human Evolution</i> , 2008 , 55, 803-16	3.1	28
51	Nothing new under the heavens: MIH in the past?. <i>European Archives of Paediatric Dentistry: Official Journal of the European Academy of Paediatric Dentistry</i> , 2008 , 9, 166-71	2.7	22
50	Evolutionary changes in the masticatory complex following the transition to farming in the southern Levant. <i>American Journal of Physical Anthropology</i> , 2008 , 135, 136-48	2.5	43
49	John Hunter's post-mortem examination of George Grenville (1712–1770). <i>Bulletin of the Royal College of Surgeons of England</i> , 2008 , 90, 338-339	0.5	4
48	2007 ,		4
47	Gross enamel hypoplasia in molars from subadults in a 16th-18th century London graveyard. <i>American Journal of Physical Anthropology</i> , 2007 , 133, 957-66	2.5	48
46	Human evolution: an illustrated introduction [By Roger Lewin. <i>Journal of the Royal Anthropological Institute</i> , 2007 , 13, 764-765	0.4	
45	Evolution and culture [Edited by Stephen C. Levinson & Pierre Jaisson. <i>Journal of the Royal Anthropological Institute</i> , 2007 , 13, 1048-1049	0.4	
44	Species diversity and ecosystem functioning. <i>Science</i> , 2006 , 312, 846-8; author reply 846-8	33.3	13
43	Comment on "Ancient DNA from the first European farmers in 7500-year-old Neolithic sites". <i>Science</i> , 2006 , 312, 1875; author reply 1875	33.3	11
42	Morbidity, rickets and long-bone growth in post-medieval Britain--a cross-population analysis. <i>Annals of Human Biology</i> , 2006 , 33, 372-89	1.7	57
41	The complete world of human evolution [Chris Stringer & Peter Andrews. <i>Journal of the Royal Anthropological Institute</i> , 2006 , 12, 682-683	0.4	
40	Cross-population analysis of the growth of long bones and the os coxae of three Early Medieval Austrian populations. <i>American Journal of Human Biology</i> , 2005 , 17, 470-88	2.7	28
39	Tracing the origin and spread of agriculture in Europe. <i>PLoS Biology</i> , 2005 , 3, e410	9.7	251
38	A Regional Biological Approach to the Spread of Farming in Europe. <i>Current Anthropology</i> , 2004 , 45, S59-S82		29
37	The position of the Nazlet Khater specimen among prehistoric and modern African and Levantine populations. <i>Journal of Human Evolution</i> , 2000 , 39, 269-88	3.1	10
36	Computed Tomography Scanning and Three-Dimensional Visualization of Mummies and Bog Bodies101-119		2
35	How Representative Are Human Skeletal Assemblages for Population Analysis?31-44		

34	Radiography and Allied Techniques in the Palaeopathology of Skeletal Remains77-100	4
33	Metabolic Bone Disease215-251	1
32	Epidemiological Approaches in Palaeopathology45-56	
31	Molecular Palaeopathology of Human Infectious Disease147-176	2
30	Tumours and Tumour-Like Processes253-281	1
29	Advances in the Palaeopathology of Teeth and Jaws283-307	7
28	Growth in Archaeological Populations363-380	2
27	Differential Diagnosis of Skeletal Lesions in Infectious Disease189-214	2
26	The Chemical and Microbial Degradation of Bones and Teeth3-29	10
25	Macroscopic Analysis and Data Collection in Palaeopathology57-76	3
24	Middle Pleistocene Cave Bear Genome Calibrates the Evolutionary History of Palaeoarctic Bears. <i>SSRN Electronic Journal</i> ,	1 4
23	A new model for the spread of the first farmers in Europe. <i>Documenta Praehistorica</i> ,30, 1-47	9
22	Population Turnover in Remote Oceania Shortly After Initial Settlement	1
21	Ancient genomes document multiple waves of migration in Southeast Asian prehistory	3
20	Eight thousand years of natural selection in Europe	18
19	The genetic structure of the world's first farmers	2
18	The genetics of an early Neolithic pastoralist from the Zagros, Iran	1
17	Massive influence of DNA isolation and library preparation approaches on palaeogenomic sequencing data	9

16	Genes Affecting Vocal and Facial Anatomy Went Through Extensive Regulatory Divergence in Modern Humans	7
15	The Genomic History Of Southeastern Europe	4
14	The Genomic Formation of Human Populations in East Asia	14
13	An open-sourced bioinformatic pipeline for the processing of Next-Generation Sequencing derived nucleotide reads: Identification and authentication of ancient metagenomic DNA	2
12	A genetic history of the pre-contact Caribbean	1
11	A Minimally Destructive Protocol for DNA Extraction from Ancient Teeth	1
10	The genomic formation of First American ancestors in East and Northeast Asia	6
9	Paleo-Eskimo genetic legacy across North America	10
8	The genetic prehistory of the Greater Caucasus	10
7	Paleolithic DNA from the Caucasus reveals core of West Eurasian ancestry	12
6	The Arrival of Steppe and Iranian Related Ancestry in the Islands of the Western Mediterranean	5
5	Human Auditory Ossicles as an Alternative Optimal Source of Ancient DNA	1
4	An integrative skeletal and paleogenomic analysis of prehistoric stature variation suggests relatively reduced health for early European farmers	3
3	Social stratification without genetic differentiation at the site of Kulubnarti in Christian Period Nubia	2
2	A unified genealogy of modern and ancient genomes	4
1	Histological Studies on Ancient Bone121-146	4