Ron Pinhasi

List of Publications by Citations

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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
 8,810
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 papers
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 g-index

 225
 11,766
 14
 5.49

 ext. papers
 ext. citations
 avg, IF
 L-index

#	Paper	IF	Citations
195	Genome-wide patterns of selection in 230 ancient Eurasians. <i>Nature</i> , 2015 , 528, 499-503	50.4	774
194	The timing and spatiotemporal patterning of Neanderthal disappearance. <i>Nature</i> , 2014 , 512, 306-9	50.4	496
193	Genomic insights into the origin of farming in the ancient Near East. <i>Nature</i> , 2016 , 536, 419-24	50.4	485
192	The genetic history of Ice Age Europe. <i>Nature</i> , 2016 , 534, 200-5	50.4	473
191	Genome flux and stasis in a five millennium transect of European prehistory. <i>Nature Communications</i> , 2014 , 5, 5257	17.4	398
190	The Beaker phenomenon and the genomic transformation of northwest Europe. <i>Nature</i> , 2018 , 555, 190)- 1 964	293
189	The genomic history of southeastern Europe. <i>Nature</i> , 2018 , 555, 197-203	50.4	287
188	Tracing the origin and spread of agriculture in Europe. <i>PLoS Biology</i> , 2005 , 3, e410	9.7	251
187	Upper Palaeolithic genomes reveal deep roots of modern Eurasians. <i>Nature Communications</i> , 2015 , 6, 8912	17.4	229
186	Optimal Ancient DNA Yields from the Inner Ear Part of the Human Petrous Bone. <i>PLoS ONE</i> , 2015 , 10, e0129102	3.7	223
185	Ancient Ethiopian genome reveals extensive Eurasian admixture throughout the African continent. <i>Science</i> , 2015 , 350, 820-2	33.3	213
184	Reconstructing Prehistoric African Population Structure. Cell, 2017, 171, 59-71.e21	56.2	201
183	The formation of human populations in South and Central Asia. <i>Science</i> , 2019 , 365,	33.3	195
182	The genomic history of the Iberian Peninsula over the past 8000 years. <i>Science</i> , 2019 , 363, 1230-1234	33.3	186
181	Genomic insights into the peopling of the Southwest Pacific. <i>Nature</i> , 2016 , 538, 510-513	50.4	180
180	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
179	Ancient genomes document multiple waves of migration in Southeast Asian prehistory. <i>Science</i> , 2018 , 361, 92-95	33.3	149

178	Early Levallois technology and the Lower to Middle Paleolithic transition in the Southern Caucasus. <i>Science</i> , 2014 , 345, 1609-13	33.3	141
177	Genetic origins of the Minoans and Mycenaeans. <i>Nature</i> , 2017 , 548, 214-218	50.4	108
176	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
175	Withering away25,000 years of genetic decline preceded cave bear extinction. <i>Molecular Biology and Evolution</i> , 2010 , 27, 975-8	8.3	99
174	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
173	The genetic history of Europeans. <i>Trends in Genetics</i> , 2012 , 28, 496-505	8.5	86
172	Ancient goat genomes reveal mosaic domestication in the Fertile Crescent. <i>Science</i> , 2018 , 361, 85-88	33.3	84
171	Partial genomic survival of cave bears in living brown bears. <i>Nature Ecology and Evolution</i> , 2018 , 2, 1563	B- 15 .730	82
170	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
169	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
168	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
167	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
166	Craniometric data supports demic diffusion model for the spread of agriculture into Europe. <i>PLoS ONE</i> , 2009 , 4, e6747	3.7	67
165	Genomic insights into the formation of human populations in East Asia. <i>Nature</i> , 2021 , 591, 413-419	50.4	62
164	Origins and genetic legacy of prehistoric dogs. <i>Science</i> , 2020 , 370, 557-564	33.3	61
163	Ancient Rome: A genetic crossroads of Europe and the Mediterranean. <i>Science</i> , 2019 , 366, 708-714	33.3	59
162	Morbidity, rickets and long-bone growth in post-medieval Britaina cross-population analysis. <i>Annals of Human Biology</i> , 2006 , 33, 372-89	1.7	57
161	Population Turnover in Remote Oceania Shortly after Initial Settlement. <i>Current Biology</i> , 2018 , 28, 1157	7-13.1365	. e 3/5

160	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
159	Palaeo-Eskimo genetic ancestry and the peopling of Chukotka and North America. <i>Nature</i> , 2019 , 570, 236-240	50.4	53
158	Paleopathology and the origin of agriculture in the Levant. <i>American Journal of Physical Anthropology</i> , 2010 , 143, 121-33	2.5	52
157	Mitochondrial DNA diversity and evolution of the Pleistocene cave bear complex. <i>Quaternary International</i> , 2014 , 339-340, 224-231	2	51
156	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
155	The spread of steppe and Iranian-related ancestry in the islands of the western Mediterranean. Nature Ecology and Evolution, 2020, 4, 334-345	12.3	48
154	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
153	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
152	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
151	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
151 150		14.3	47
	farming in Central Europe. <i>Science Advances</i> , 2017 , 3, eaao3893	14.3 2.5	
150	farming in Central Europe. <i>Science Advances</i> , 2017 , 3, eaao3893 2011 , Evolutionary changes in the masticatory complex following the transition to farming in the	2.5	44
150 149	farming in Central Europe. <i>Science Advances</i> , 2017 , 3, eaao3893 2011 , 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 Ancient pigs reveal a near-complete genomic turnover following their introduction to Europe.	2.5	44
150 149 148	2011, Evolutionary changes in the masticatory complex following the transition to farming in the southern Levant. American Journal of Physical Anthropology, 2008, 135, 136-48 Ancient pigs reveal a near-complete genomic turnover following their introduction to Europe. Proceedings of the National Academy of Sciences of the United States of America, 2019, 116, 17231-17238	2.5 3 ^{11.5}	44 43 42
150 149 148	2011, Evolutionary changes in the masticatory complex following the transition to farming in the southern Levant. American Journal of Physical Anthropology, 2008, 135, 136-48 Ancient pigs reveal a near-complete genomic turnover following their introduction to Europe. Proceedings of the National Academy of Sciences of the United States of America, 2019, 116, 17231-17238 The genetics of an early Neolithic pastoralist from the Zagros, Iran. Scientific Reports, 2016, 6, 31326 Craniometric data support a mosaic model of demic and cultural Neolithic diffusion to outlying	2.5 3 ^{11.5} 4.9	44 43 42 38
150 149 148 147	2011, Evolutionary changes in the masticatory complex following the transition to farming in the southern Levant. American Journal of Physical Anthropology, 2008, 135, 136-48 Ancient pigs reveal a near-complete genomic turnover following their introduction to Europe. Proceedings of the National Academy of Sciences of the United States of America, 2019, 116, 17231-17238 The genetics of an early Neolithic pastoralist from the Zagros, Iran. Scientific Reports, 2016, 6, 31326 Craniometric data support a mosaic model of demic and cultural Neolithic diffusion to outlying regions of Europe. Proceedings of the Royal Society B: Biological Sciences, 2011, 278, 2874-80 A migration-driven model for the historical spread of leprosy in medieval Eastern and Central	2.5 3 ^{11.5} 4.9	44 43 42 38 37

(2014-2016)

142	The limits and potential of paleogenomic techniques for reconstructing grapevine domestication. Journal of Archaeological Science, 2016 , 72, 57-70	2.9	31	
141	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	
140	A Regional Biological Approach to the Spread of Farming in Europe. Current Anthropology, 2004 , 45, S5	59 <u>-</u> 58 2	29	
139	A genomic Neolithic time transect of hunter-farmer admixture in central Poland. <i>Scientific Reports</i> , 2018 , 8, 14879	4.9	29	
138	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	
137	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	
136	Isolating the human cochlea to generate bone powder for ancient DNA analysis. <i>Nature Protocols</i> , 2019 , 14, 1194-1205	18.8	27	
135	Differential DNA methylation of vocal and facial anatomy genes in modern humans. <i>Nature Communications</i> , 2020 , 11, 1189	17.4	27	
134	Stable isotope analysis of Neolithic and Chalcolithic populations from Aktoprakl northern Anatolia. <i>Journal of Archaeological Science</i> , 2013 , 40, 860-867	2.9	24	
133	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	
132	Health, Diet and Social Implications in Neolithic Greece from the Study of Human Osteological Material 2011 , 87-106		24	
131	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	
130	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	
129	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	
128	Body Size, Skeletal Biomechanics, Mobility and Habitual Activity from the Late Palaeolithic to the Mid-Dynastic Nile Valley 2011 , 347-367		23	
127	Nothing new under the heavens: MIH in the past?. European Archives of Paediatric Dentistry: Official Journal of the European Academy of Paediatric Dentistry, 2008 , 9, 166-71	2.7	22	
126	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	
125	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	

Skull and limb morphology differentially track population history and environmental factors in the 124 transition to agriculture in Europe. *Proceedings of the Royal Society B: Biological Sciences*, **2013**, 280, 20131337 First direct evidence of chalcolithic footwear from the near eastern highlands. PLoS ONE, 2010, 5, e10984.7 123 21 The chalcolithic of the Near East and south-eastern Europe: discoveries and new perspectives from 1 122 21 the cave complex Areni-1, Armenia. Antiquity, 2012, 86, 115-130 Areni-1 Cave, Armenia: A Chalcolithic Barly Bronze Age settlement and ritual site in the southern 2 121 21 Caucasus. Journal of Field Archaeology, 2012, 37, 20-33 Bondi Cave and the Middle-Upper Palaeolithic transition in western Georgia (south Caucasus). 120 3.9 20 Quaternary Science Reviews, 2016, 146, 77-98 Child Health in Five Early Medieval Irish Sites: A Multidisciplinary Approach. International Journal of 119 1.1 20 Osteoarchaeology, **2017**, 27, 398-408 Reaching Great Heights: Changes in Indigenous Stature, Body Size and Body Shape with 118 20 Agricultural Intensification in North America **2011**, 203-233 11,000 years of craniofacial and mandibular variation in Lower Nubia. Scientific Reports, **2016**, 6, 31040 $^{\circ}$ 4.9 18 117 Taphonomy and zooarchaeology of a high-altitude Upper Pleistocene faunal sequence from Hovk-1 116 2.9 18 Cave, Armenia. Journal of Archaeological Science, 2012, 39, 2452-2463 Eight thousand years of natural selection in Europe 18 115 Paleogenetic study of ancient DNA suggestive of X-linked acrogigantism. Endocrine-Related Cancer, 114 5.7 17 2017, 24, L17-L20 Genome-Wide DNA from Degraded Petrous Bones and the Assessment of Sex and Probable 113 4.9 17 Geographic Origins of Forensic Cases. Scientific Reports, 2019, 9, 8226 The Genomic History of the Bronze Age Southern Levant. Cell, 2020, 181, 1146-1157.e11 56.2 112 17 Genetic evidence of African slavery at the beginning of the trans-Atlantic slave trade. Scientific 4.9 111 17 Reports, 2014, 4, 5994 Human auditory ossicles as an alternative optimal source of ancient DNA. Genome Research, 2020, 110 16 9.7 30, 427-436 Early Life Conditions and Physiological Stress following the Transition to Farming in Central/Southeast Europe: Skeletal Growth Impairment and 6000 Years of Gradual Recovery. PLoS 16 109 3.7 ONE, 2016, 11, e0148468 Incongruity between affinity patterns based on mandibular and lower dental dimensions following 108 3.7 15 the transition to agriculture in the Near East, Anatolia and Europe. PLoS ONE, 2015, 10, e0117301 The Genomic Formation of South and Central Asia 2018, 107 15

106	The Genomic Formation of Human Populations in East Asia		14
105	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
104	5000 years of dietary variations of prehistoric farmers in the Great Hungarian Plain. <i>PLoS ONE</i> , 2018 , 13, e0197214	3.7	13
103	Species diversity and ecosystem functioning. <i>Science</i> , 2006 , 312, 846-8; author reply 846-8	33.3	13
102	Paleolithic DNA from the Caucasus reveals core of West Eurasian ancestry		12
101	Ancient genome-wide analyses infer kinship structure in an Early Medieval Alemannic graveyard. <i>Science Advances</i> , 2018 , 4, eaao1262	14.3	12
100	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
99	Ancient Mammalian and Plant DNA from Late Quaternary Stalagmite Layers at Solkota Cave, Georgia. <i>Scientific Reports</i> , 2019 , 9, 6628	4.9	11
98	The Beaker Phenomenon and the Genomic Transformation of Northwest Europe 2017,		11
97	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
96	Mesolithic-Neolithic Transitions: An Isotopic Tour through Europe 2011 , 15-41		10
95	The Chemical and Microbial Degradation of Bones and Teeth3-29		10
94	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
93	Large-scale migration into Britain during the Middle to Late Bronze Age <i>Nature</i> , 2021 ,	50.4	10
92	Paleo-Eskimo genetic legacy across North America		10
91	The genetic prehistory of the Greater Caucasus		10
90	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
89	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

88	A craniometric perspective on the transition to agriculture in Europe. Human Biology, 2012, 84, 45-66	1.2	9
87	A new model for the spread of the first farmers in Europe. <i>Documenta Praehistorica</i> ,30, 1-47		9
86	Ethics of DNA research on human remains: five globally applicable guidelines. <i>Nature</i> , 2021 , 599, 41-46	50.4	9
85	Massive influence of DNA isolation and library preparation approaches on palaeogenomic sequencing data		9
84	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
83	An External Agency of Considerable Importance[]The Stresses of Agriculture in the Foraging-to-Farming Transition in Eastern North America 2011 , 293-315		7
82	Advances in the Palaeopathology of Teeth and Jaws283-307		7
81	A high-resolution picture of kinship practices in an Early Neolithic tomb <i>Nature</i> , 2021 ,	50.4	7
80	Genes Affecting Vocal and Facial Anatomy Went Through Extensive Regulatory Divergence in Modern Humans		7
79	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
78	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
77	Ancient DNA reveals monozygotic newborn twins from the Upper Palaeolithic. <i>Communications Biology</i> , 2020 , 3, 650	6.7	6
76	Morphological change in cranial shape following the transition to agriculture across western Eurasia. <i>Scientific Reports</i> , 2016 , 6, 33316	4.9	6
75	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
74	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
73	Childhood bone tuberculosis from Roman Pās, Hungary. <i>HOMO- Journal of Comparative Human Biology</i> , 2015 , 66, 27-37	0.5	6
72	The Bioarchaeology of Habitual Activity and Dietary Change in the Siberian Middle Holocene 2011 , 263-	-291	6
71	Introduction: Changing Paradigms in Our Understanding of the Transition to Agriculture: Human Bioarchaeology, Behaviour and Adaptaion 2011 , 1-13		6

70	The genomic formation of First American ancestors in East and Northeast Asia		6
69	Middle Pleistocene genome calibrates a revised evolutionary history of extinct cave bears. <i>Current Biology</i> , 2021 , 31, 1771-1779.e7	6.3	6
68	Assessing childhood stress in early mediaeval Croatia by using multiple lines of inquiry. <i>Anthropologischer Anzeiger</i> , 2018 , 75, 155-167	0.6	5
67	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
66	Variability in Long Bone Growth Patterns and Limb Proportions within and Amongst Mesolithic and Neolithic Populations from Southeast Europe 2011 , 177-202		5
65	The Arrival of Steppe and Iranian Related Ancestry in the Islands of the Western Mediterranean		5
64	Palaeodemography of Southern Levantine Pre-Pottery Neolithic Populations: Regional and Temporal Perspectives 2011 , 403-428		4
63	Evolution of Postcranial Morphology during the Agricultural Transition in Prehistoric Japan 2011 , 235-2	262	4
62	Using a Bioarchaeological Approach to Explore Subsistence Transitions in the Eastern Cape, South Africa during the Mid- to Late Holocene 2011 , 107-149		4
61	The Palaeopopulationgenetics of Humans, Cattle and Dairying in Neolithic Europe 2011 , 369-384		4
60	The Palaeopopulationgenetics of Humans, Cattle and Dairying in Neolithic Europe 2011 , 369-384 2007 ,		4
60	2007,	0.5	4
60 59	2007, Radiography and Allied Techniques in the Palaeopathology of Skeletal Remains77-100 John Hunter's post-mortem examination of George Grenville (1712¶770). Bulletin of the Royal	0.5	4
60 59 58	2007, Radiography and Allied Techniques in the Palaeopathology of Skeletal Remains77-100 John Hunter's post-mortem examination of George Grenville (1712日770). Bulletin of the Royal College of Surgeons of England, 2008, 90, 338-339 Middle Pleistocene Cave Bear Genome Calibrates the Evolutionary History of Palaearctic Bears.		4 4
60 59 58 57	Radiography and Allied Techniques in the Palaeopathology of Skeletal Remains77-100 John Hunter's post-mortem examination of George Grenville (17121770). Bulletin of the Royal College of Surgeons of England, 2008, 90, 338-339 Middle Pleistocene Cave Bear Genome Calibrates the Evolutionary History of Palaearctic Bears. SSRN Electronic Journal,		4 4
60 59 58 57 56	2007, Radiography and Allied Techniques in the Palaeopathology of Skeletal Remains77-100 John Hunter's post-mortem examination of George Grenville (17121770). Bulletin of the Royal College of Surgeons of England, 2008, 90, 338-339 Middle Pleistocene Cave Bear Genome Calibrates the Evolutionary History of Palaearctic Bears. SSRN Electronic Journal, The Genomic History Of Southeastern Europe		4 4 4

52	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
51	Long Bone Length, Stature and Time in the European Late Pleistocene and Early Holocene 2011 , 151-17	5	3
50	Skeletal Differentiation at the Southernmost Frontier of Andean Agriculture 2011 , 429-450		3
49	Dental Reduction and the Transition to Agriculture in Europe 2011 , 451-474		3
48	Macroscopic Analysis and Data Collection in Palaeopathology57-76		3
47	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
46	Ancient genomes document multiple waves of migration in Southeast Asian prehistory		3
45	An integrative skeletal and paleogenomic analysis of prehistoric stature variation suggests relatively reduced health for early European farmers		3
44	A minimally destructive protocol for DNA extraction from ancient teeth. <i>Genome Research</i> , 2021 , 31, 472-483	9.7	3
43	Dynamic changes in genomic and social structures in third millennium BCE central Europe. <i>Science Advances</i> , 2021 , 7,	14.3	3
42	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
41	Revisiting ancient DNA insights into the human history of the Pacific Islands. <i>Archaeology in Oceania</i> , 2019 , 54, 53-56	0.7	2
40	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
39	Computed Tomography Scanning and Three-Dimensional Visualization of Mummies and Bog Bodies101-	119	2
38	Molecular Palaeopathology of Human Infectious Disease147-176		2
37	Growth in Archaeological Populations363-380		2
36	Differential Diagnosis of Skeletal Lesions in Infectious Disease189-214		2
35	The genetic structure of the world! first farmers		2

34	An open-sourced bioinformatic pipeline for the processing of Next-Generation Sequencing derived nucleotide reads: Identification and authentication of ancient metagenomic DNA		2
33	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
32	Social stratification without genetic differentiation at the site of Kulubnarti in Christian Period Nubia		2
31	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
30	Lead in Archeological Human Bones Reflecting Historical Changes in Lead Production. <i>Environmental Science & Environmental Sci</i>	10.3	2
29	Ancient DNA and deep population structure in sub-Saharan African foragers <i>Nature</i> , 2022 ,	50.4	2
28	Dental microevolution in Portuguese Neolithic and modern samples using an alternative morphometric analysis. <i>Anthropological Science</i> , 2013 , 121, 25-30	1.3	1
27	The Genetics of the Neolithic Transition: New Light on Differences Between Hunter-Gatherers and Farmers in Southern Sweden 2011 , 385-402		1
26	Metabolic Bone Disease215-251		1
25	Tumours and Tumour-Like Processes253-281		1
24	Morphological variability of Upper Paleolithic and Mesolithic skulls from Sicily. <i>Journal of Anthropological Sciences</i> , 2019 , 96, 151-172	0.6	1
23	Population Turnover in Remote Oceania Shortly After Initial Settlement		1
22	TKGWV2: an ancient DNA relatedness pipeline for ultra-low coverage whole genome shotgun data. <i>Scientific Reports</i> , 2021 , 11, 21262	4.9	1
21	The genetics of an early Neolithic pastoralist from the Zagros, Iran		1
20	A genetic history of the pre-contact Caribbean		1
19	A Minimally Destructive Protocol for DNA Extraction from Ancient Teeth		1
18	Human Auditory Ossicles as an Alternative Optimal Source of Ancient DNA		1
17	Genome-wide analysis of nearly all the victims of a 6200 year old massacre. PLoS ONE, 2021 , 16, e02473	3327	1

16	Sagittal suture morphological variation in human archaeological populations. <i>Anatomical Record</i> , 2021 , 304, 2811-2822	2.1	1
15	Reconstructing genetic histories and social organisation in Neolithic and Bronze Age Croatia. <i>Scientific Reports</i> , 2021 , 11, 16729	4.9	1
14	A curated dataset of modern and ancient high-coverage shotgun human genomes. <i>Scientific Data</i> , 2021 , 8, 202	8.2	1
13	A unified genealogy of modern and ancient genomes <i>Science</i> , 2022 , 375, eabi8264	33.3	1
12	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
11	Social stratification without genetic differentiation at the site of Kulubnarti in Christian Period Nubia <i>Nature Communications</i> , 2021 , 12, 7283	17.4	О
10	Before and after farming: The genetic structure of South China and Southeast Asia. <i>Cell</i> , 2021 , 184, 35	97 ₅85 98	Во
9	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, \$\mathbb{Q}9.95 Antiquity, \$\mathbb{2009}\$, 83, 1189-1190	1	
8	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	
7	Human evolution: an illustrated introduction By Roger Lewin. <i>Journal of the Royal Anthropological Institute</i> , 2007 , 13, 764-765	0.4	
6	Evolution and culture Œdited by Stephen C. Levinson & Pierre Jaisson. <i>Journal of the Royal Anthropological Institute</i> , 2007 , 13, 1048-1049	0.4	
5	How Representative Are Human Skeletal Assemblages for Population Analysis?31-44		
4	Epidemiological Approaches in Palaeopathology45-56		
3	The complete world of human evolution IChris Stringer & Peter Andrews. <i>Journal of the Royal Anthropological Institute</i> , 2006 , 12, 682-683	0.4	
2	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	
1	Genomes from Verteba cave suggest diversity within the Trypillians in Ukraine <i>Scientific Reports</i> , 2022 , 12, 7242	4.9	