

Mark G Thomas

List of Publications by Year in descending order

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Version: 2024-02-01

180
papers

20,621
citations

12597

71
h-index

13274

135
g-index

193
all docs

193
docs citations

193
times ranked

20052
citing authors

#	ARTICLE	IF	CITATIONS
1	Ancient human genomes suggest three ancestral populations for present-day Europeans. <i>Nature</i> , 2014, 513, 409-413.	13.7	1,179
2	Late Pleistocene Demography and the Appearance of Modern Human Behavior. <i>Science</i> , 2009, 324, 1298-1301.	6.0	952
3	Tracing European Founder Lineages in the Near Eastern mtDNA Pool. <i>American Journal of Human Genetics</i> , 2000, 67, 1251-1276.	2.6	837
4	Current perspectives and the future of domestication studies. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2014, 111, 6139-6146.	3.3	594
5	Regional population collapse followed initial agriculture booms in mid-Holocene Europe. <i>Nature Communications</i> , 2013, 4, 2486.	5.8	532
6	The Beaker phenomenon and the genomic transformation of northwest Europe. <i>Nature</i> , 2018, 555, 190-196.	13.7	503
7	A genomic history of Aboriginal Australia. <i>Nature</i> , 2016, 538, 207-214.	13.7	439
8	Genetic Discontinuity Between Local Hunter-Gatherers and Central Europe's First Farmers. <i>Science</i> , 2009, 326, 137-140.	6.0	433
9	Population genetic structure of variable drug response. <i>Nature Genetics</i> , 2001, 29, 265-269.	9.4	425
10	Absence of the lactase-persistence-associated allele in early Neolithic Europeans. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2007, 104, 3736-3741.	3.3	406
11	The Origins of Lactase Persistence in Europe. <i>PLoS Computational Biology</i> , 2009, 5, e1000491.	1.5	383
12	Early farmers from across Europe directly descended from Neolithic Aegeans. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2016, 113, 6886-6891.	3.3	376
13	Lactose digestion and the evolutionary genetics of lactase persistence. <i>Human Genetics</i> , 2009, 124, 579-591.	1.8	367
14	Genomic analyses inform on migration events during the peopling of Eurasia. <i>Nature</i> , 2016, 538, 238-242.	13.7	360
15	A recent bottleneck of Y chromosome diversity coincides with a global change in culture. <i>Genome Research</i> , 2015, 25, 459-466.	2.4	348
16	Evolution of lactase persistence: an example of human niche construction. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2011, 366, 863-877.	1.8	340
17	Did Our Species Evolve in Subdivided Populations across Africa, and Why Does It Matter?. <i>Trends in Ecology and Evolution</i> , 2018, 33, 582-594.	4.2	315
18	Reconstructing Prehistoric African Population Structure. <i>Cell</i> , 2017, 171, 59-71.e21.	13.5	308

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19	A new time-scale for ray-finned fish evolution. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2007, 274, 489-498.	1.2	298
20	Presence of a newly described human DNA virus (TTV) in patients with liver disease. <i>Lancet, The</i> , 1998, 352, 195-197.	6.3	297
21	Rethinking the dispersal of <i>Homo sapiens</i> out of Africa. <i>Evolutionary Anthropology</i> , 2015, 24, 149-164.	1.7	263
22	Reconstructing regional population fluctuations in the European Neolithic using radiocarbon dates: a new case-study using an improved method. <i>Journal of Archaeological Science</i> , 2014, 52, 549-557.	1.2	262
23	A worldwide correlation of lactase persistence phenotype and genotypes. <i>BMC Evolutionary Biology</i> , 2010, 10, 36.	3.2	258
24	Ancient Hybridization and an Irish Origin for the Modern Polar Bear Matriline. <i>Current Biology</i> , 2011, 21, 1251-1258.	1.8	257
25	Modeling Recent Human Evolution in Mice by Expression of a Selected EDAR Variant. <i>Cell</i> , 2013, 152, 691-702.	13.5	250
26	A novel polymorphism associated with lactose tolerance in Africa: multiple causes for lactase persistence?. <i>Human Genetics</i> , 2007, 120, 779-788.	1.8	247
27	Direct evidence for positive selection of skin, hair, and eye pigmentation in Europeans during the last 5,000 y. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2014, 111, 4832-4837.	3.3	240
28	Antibodies to conformational epitopes of soluble liver antigen define a severe form of autoimmune liver disease. <i>Hepatology</i> , 2002, 35, 658-664.	3.6	236
29	Early Neolithic genomes from the eastern Fertile Crescent. <i>Science</i> , 2016, 353, 499-503.	6.0	230
30	Ancient DNA Reveals Lack of Continuity between Neolithic Hunter-Gatherers and Contemporary Scandinavians. <i>Current Biology</i> , 2009, 19, 1758-1762.	1.8	217
31	Mitochondrial DNA analysis shows a Near Eastern Neolithic origin for domestic cattle and no indication of domestication of European aurochs. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2007, 274, 1377-1385.	1.2	209
32	Radiocarbon evidence indicates that migrants introduced farming to Britain. <i>Journal of Archaeological Science</i> , 2010, 37, 866-870.	1.2	199
33	The T Allele of a Single-Nucleotide Polymorphism 13.9 kb Upstream of the Lactase Gene (LCT) (C _{13.9}) Does Not Predict or Cause the Lactase-Persistence Phenotype in Africans. <i>American Journal of Human Genetics</i> , 2004, 74, 1102-1110.	2.6	196
34	Evidence for a Common Origin of Blacksmiths and Cultivators in the Ethiopian Ari within the Last 4500 Years: Lessons for Clustering-Based Inference. <i>PLoS Genetics</i> , 2015, 11, e1005397.	1.5	194
35	Making evolutionary biology a basic science for medicine. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2010, 107, 1800-1807.	3.3	189
36	A Y Chromosome Census of the British Isles. <i>Current Biology</i> , 2003, 13, 979-984.	1.8	185

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37	Genetic evidence for different male and female roles during cultural transitions in the British Isles. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2001, 98, 5078-5083.	3.3	182
38	Resolution of chronic hepatitis B and anti-HBs seroconversion in humans by adoptive transfer of immunity to hepatitis B core antigen. <i>Gastroenterology</i> , 2002, 122, 614-624.	0.6	180
39	Y-Chromosome Evidence for Differing Ancient Demographic Histories in the Americas. <i>American Journal of Human Genetics</i> , 2003, 73, 524-539.	2.6	180
40	Ethiopian Genetic Diversity Reveals Linguistic Stratification and Complex Influences on the Ethiopian Gene Pool. <i>American Journal of Human Genetics</i> , 2012, 91, 83-96.	2.6	177
41	Y Chromosomes Traveling South: The Cohen Modal Haplotype and the Origins of the Lembaâ€”the â€œBlack Jews of Southern Africaâ€”. <i>American Journal of Human Genetics</i> , 2000, 66, 674-686.	2.6	174
42	Origins of Old Testament priests. <i>Nature</i> , 1998, 394, 138-140.	13.7	170
43	The Importance of Dietary Carbohydrate in Human Evolution. <i>Quarterly Review of Biology</i> , 2015, 90, 251-268.	0.0	168
44	2000 Years of Parallel Societies in Stone Age Central Europe. <i>Science</i> , 2013, 342, 479-481.	6.0	165
45	Identification of the remains of King Richard III. <i>Nature Communications</i> , 2014, 5, 5631.	5.8	163
46	Ancient genomes indicate population replacement in Early Neolithic Britain. <i>Nature Ecology and Evolution</i> , 2019, 3, 765-771.	3.4	156
47	<i>AIP</i> Mutation in Pituitary Adenomas in the 18th Century and Today. <i>New England Journal of Medicine</i> , 2011, 364, 43-50.	13.9	151
48	Y Chromosome Evidence for Anglo-Saxon Mass Migration. <i>Molecular Biology and Evolution</i> , 2002, 19, 1008-1021.	3.5	148
49	Modern Taurine Cattle Descended from Small Number of Near-Eastern Founders. <i>Molecular Biology and Evolution</i> , 2012, 29, 2101-2104.	3.5	131
50	Staying out in the cold: glacial refugia and mitochondrial DNA phylogeography in ancient European brown bears. <i>Molecular Ecology</i> , 2007, 16, 5140-5148.	2.0	130
51	Founding Mothers of Jewish Communities: Geographically Separated Jewish Groups Were Independently Founded by Very Few Female Ancestors. <i>American Journal of Human Genetics</i> , 2002, 70, 1411-1420.	2.6	126
52	An African American Paternal Lineage Adds an Extremely Ancient Root to the Human Y Chromosome Phylogenetic Tree. <i>American Journal of Human Genetics</i> , 2013, 92, 454-459.	2.6	124
53	Understanding cumulative cultural evolution. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2016, 113, E6724-E6725.	3.3	124
54	Metallothionein genes from the flowering plant <i>Mimulus guttatus</i> . <i>FEBS Letters</i> , 1990, 260, 277-280.	1.3	110

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55	Genetic Structure and Extinction of the Woolly Mammoth, <i>Mammuthus primigenius</i> . <i>Current Biology</i> , 2007, 17, 1072-1075.	1.8	109
56	ANCIENT URBANIZATION PREDICTS GENETIC RESISTANCE TO TUBERCULOSIS. <i>Evolution; International Journal of Organic Evolution</i> , 2011, 65, 842-848.	1.1	108
57	Obesity, starch digestion and amylase: association between copy number variants at human salivary (AMY1) and pancreatic (AMY2) amylase genes. <i>Human Molecular Genetics</i> , 2015, 24, 3472-3480.	1.4	105
58	The genetic history of Europeans. <i>Trends in Genetics</i> , 2012, 28, 496-505.	2.9	102
59	Excavating Past Population Structures by Surname-Based Sampling: The Genetic Legacy of the Vikings in Northwest England. <i>Molecular Biology and Evolution</i> , 2008, 25, 301-309.	3.5	101
60	Genomic signals of migration and continuity in Britain before the Anglo-Saxons. <i>Nature Communications</i> , 2016, 7, 10326.	5.8	100
61	The evolution of lactase persistence in Europe. A synthesis of archaeological and genetic evidence. <i>International Dairy Journal</i> , 2012, 22, 88-97.	1.5	97
62	Storytelling and story testing in domestication. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2014, 111, 6159-6164.	3.3	96
63	DNA from ancient mammoth bones. <i>Nature</i> , 1994, 370, 333-334.	13.7	92
64	Characterization of hunter-gatherer networks and implications for cumulative culture. <i>Nature Human Behaviour</i> , 2017, 1, .	6.2	91
65	Multiple Origins of Ashkenazi Levites: Y Chromosome Evidence for Both Near Eastern and European Ancestries. <i>American Journal of Human Genetics</i> , 2003, 73, 768-779.	2.6	90
66	Multiple Rare Variants as a Cause of a Common Phenotype: Several Different Lactase Persistence Associated Alleles in a Single Ethnic Group. <i>Journal of Molecular Evolution</i> , 2009, 69, 579-588.	0.8	89
67	The phylogenetic position of the "giant deer" <i>Megaloceros giganteus</i> . <i>Nature</i> , 2005, 438, 850-853.	13.7	88
68	Surprising migration and population size dynamics in ancient Iberian brown bears (<i>Ursus arctos</i>). <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2008, 105, 5123-5128.	3.3	86
69	Ancient West African foragers in the context of African population history. <i>Nature</i> , 2020, 577, 665-670.	13.7	86
70	Large-scale migration into Britain during the Middle to Late Bronze Age. <i>Nature</i> , 2022, 601, 588-594.	13.7	86
71	High throughput analysis of 10 microsatellite and 11 diallelic polymorphisms on the human Y-chromosome. <i>Human Genetics</i> , 1999, 105, 577-581.	1.8	85
72	Oral microbiomes from hunter-gatherers and traditional farmers reveal shifts in commensal balance and pathogen load linked to diet. <i>Molecular Ecology</i> , 2018, 27, 182-195.	2.0	85

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73	The peopling of Europe and the cautionary tale of Y chromosome lineage R-M269. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2012, 279, 884-892.	1.2	84
74	World-wide distributions of lactase persistence alleles and the complex effects of recombination and selection. <i>Human Genetics</i> , 2017, 136, 1445-1453.	1.8	81
75	The Arrival of Siberian Ancestry Connecting the Eastern Baltic to Uralic Speakers further East. <i>Current Biology</i> , 2019, 29, 1701-1711.e16.	1.8	80
76	Evidence for an apartheid-like social structure in early Anglo-Saxon England. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2006, 273, 2651-2657.	1.2	79
77	Normophosphatemic Familial Tumoral Calcinosis Is Caused by Deleterious Mutations in SAMD9, Encoding a TNF- α Responsive Protein. <i>Journal of Investigative Dermatology</i> , 2008, 128, 1423-1429.	0.3	76
78	Key Residues of a Major Cytochrome P4502D6 Epitope Are Located on the Surface of the Molecule. <i>Journal of Immunology</i> , 2002, 169, 277-285.	0.4	74
79	High-resolution Y chromosome haplotypes of Israeli and Palestinian Arabs reveal geographic substructure and substantial overlap with haplotypes of Jews. <i>Human Genetics</i> , 2000, 107, 630-641.	1.8	69
80	Beyond multiregional and simple out-of-Africa models of human evolution. <i>Nature Ecology and Evolution</i> , 2019, 3, 1370-1372.	3.4	68
81	Herders of Indian and European Cattle Share Their Predominant Allele for Lactase Persistence. <i>Molecular Biology and Evolution</i> , 2012, 29, 249-260.	3.5	67
82	Genomic variations in the hepatitis B core gene: A possible factor influencing response to interferon alfa treatment. <i>Gastroenterology</i> , 1995, 108, 505-514.	0.6	65
83	Evolution of a Length Polymorphism in the Human PER3 Gene, a Component of the Circadian System. <i>Journal of Biological Rhythms</i> , 2005, 20, 490-499.	1.4	64
84	Inferring Allele Frequency Trajectories from Ancient DNA Indicates That Selection on a Chicken Gene Coincided with Changes in Medieval Husbandry Practices. <i>Molecular Biology and Evolution</i> , 2017, 34, 1981-1990.	3.5	63
85	Armenian Y chromosome haplotypes reveal strong regional structure within a single ethno-national group. <i>Human Genetics</i> , 2001, 109, 659-674.	1.8	58
86	Little genetic differentiation as assessed by uniparental markers in the presence of substantial language variation in peoples of the Cross River region of Nigeria. <i>BMC Evolutionary Biology</i> , 2010, 10, 92.	3.2	57
87	Population Structure in the Mediterranean Basin: A Y Chromosome Perspective. <i>Annals of Human Genetics</i> , 2006, 70, 207-225.	0.3	56
88	Low Prevalence of Lactase Persistence in Bronze Age Europe Indicates Ongoing Strong Selection over the Last 3,000 Years. <i>Current Biology</i> , 2020, 30, 4307-4315.e13.	1.8	54
89	Prevalence of Clinically Relevant UGT1A Alleles and Haplotypes in African Populations. <i>Annals of Human Genetics</i> , 2011, 75, 236-246.	0.3	53
90	Case against subclassification of type II autoimmune chronic active hepatitis. <i>Lancet</i> , The, 1993, 341, 60.	6.3	52

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91	Direct Estimates of Natural Selection in Iberia Indicate Calcium Absorption Was Not the Only Driver of Lactase Persistence in Europe. <i>Molecular Biology and Evolution</i> , 2014, 31, 975-983.	3.5	52
92	Hepatitis B virus variants with core gene deletions in the evolution of chronic hepatitis B infection. <i>Gastroenterology</i> , 1996, 111, 183-192.	0.6	49
93	Molecular diversity and population structure at the Cytochrome P450 3A5 gene in Africa. <i>BMC Genetics</i> , 2013, 14, 34.	2.7	49
94	Disentangling Immediate Adaptive Introgression from Selection on Standing Introgressed Variation in Humans. <i>Molecular Biology and Evolution</i> , 2018, 35, 623-630.	3.5	46
95	A 3,000-year-old Egyptian emmer wheat genome reveals dispersal and domestication history. <i>Nature Plants</i> , 2019, 5, 1120-1128.	4.7	46
96	Molecular and morphological evidence on the phylogeny of the Elephantidae. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2000, 267, 2493-2500.	1.2	45
97	Evaluating bacterial pathogen DNA preservation in museum osteological collections. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2006, 273, 645-653.	1.2	44
98	The potentially deleterious functional variant flavin-containing monooxygenase 2*1 is at high frequency throughout sub-Saharan Africa. <i>Pharmacogenetics and Genomics</i> , 2008, 18, 877-886.	0.7	43
99	Increased prevalence of M694V in patients with ankylosing spondylitis: Additional evidence for a link with familial mediterranean fever. <i>Arthritis and Rheumatism</i> , 2010, 62, 3059-3063.	6.7	43
100	Estimating mobility using sparse data: Application to human genetic variation. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2017, 114, 12213-12218.	3.3	37
101	XAF1 as a modifier of p53 function and cancer susceptibility. <i>Science Advances</i> , 2020, 6, eaba3231.	4.7	37
102	A Rare Deep-Rooting D0 African Y-Chromosomal Haplogroup and Its Implications for the Expansion of Modern Humans Out of Africa. <i>Genetics</i> , 2019, 212, 1421-1428.	1.2	35
103	High throughput analysis of 10 microsatellite and 11 diallelic polymorphisms on the human Y-chromosome. <i>Human Genetics</i> , 1999, 105, 577-581.	1.8	34
104	Population history of the Hispaniolan hutia <i>Plagiodontia aedium</i> (Rodentia: Capromyidae): testing the model of ancient differentiation on a geotectonically complex Caribbean island. <i>Molecular Ecology</i> , 2012, 21, 2239-2253.	2.0	34
105	How long have adult humans been consuming milk?. <i>IUBMB Life</i> , 2013, 65, 983-990.	1.5	34
106	Accurate age estimation in small-scale societies. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2017, 114, 8205-8210.	3.3	33
107	Statistically robust representation and comparison of mortality profiles in archaeozoology. <i>Journal of Archaeological Science</i> , 2016, 71, 24-32.	1.2	31
108	Palaeoecological and genetic evidence for Neanderthal power locomotion as an adaptation to a woodland environment. <i>Quaternary Science Reviews</i> , 2019, 217, 310-315.	1.4	31

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109	Diet and the frequency of the alanine:glyoxylate aminotransferase Pro11Leu polymorphism in different human populations. <i>Human Genetics</i> , 2004, 115, 504-509.	1.8	30
110	50,000 years of genetic uniformity in the critically endangered Iberian lynx. <i>Molecular Ecology</i> , 2011, 20, 3785-3795.	2.0	30
111	Rare Deep-Rooting Y Chromosome Lineages in Humans: Lessons for Phylogeography. <i>Genetics</i> , 2003, 165, 229-234.	1.2	29
112	Ribeiro's typology, genomes, and Spanish colonialism, as viewed from Gran Canaria and Colombia. <i>Genetics and Molecular Biology</i> , 2004, 27, 01-08.	0.6	28
113	CYP1A2 is more variable than previously thought: a genomic biography of the gene behind the human drug-metabolizing enzyme. <i>Pharmacogenetics and Genomics</i> , 2010, 20, 647-664.	0.7	27
114	The Greeks in the West: genetic signatures of the Hellenic colonisation in southern Italy and Sicily. <i>European Journal of Human Genetics</i> , 2016, 24, 429-436.	1.4	26
115	Increased Population Risk of AIP-Related Acromegaly and Gigantism in Ireland. <i>Human Mutation</i> , 2017, 38, 78-85.	1.1	25
116	Evidence of the interplay of genetics and culture in Ethiopia. <i>Nature Communications</i> , 2021, 12, 3581.	5.8	25
117	Molecular instability in the COII-tRNA Lys intergenic region of the human mitochondrial genome: multiple origins of the 9-bp deletion and heteroplasmy for expanded repeats. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 1998, 353, 955-965.	1.8	23
118	The Use of Y-Chromosomal DNA Variation to Investigate Population History. , 1999, , 91-101.		23
119	From a dry bone to a genetic portrait: A case study of sickle cell anemia. , 2000, 111, 153-163.		23
120	Integration versus apartheid in post-Roman Britain: a response to Pattison. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2008, 275, 2419-2421.	1.2	23
121	Transition to farming more likely for small, conservative groups with property rights, but increased productivity is not essential. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2015, 112, 14218-14223.	3.3	23
122	Genetic evidence for a western Chinese origin of broomcorn millet (<i>Panicum miliaceum</i>). <i>Holocene</i> , 2018, 28, 1968-1978.	0.9	23
123	Directly modelling population dynamics in the South American Arid Diagonal using ¹⁴ C dates. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2021, 376, 20190723.	1.8	23
124	An Analysis of Consanguinity and Social Structure Within the UK Asian Population Using Microsatellite Data. <i>Annals of Human Genetics</i> , 2003, 67, 525-537.	0.3	22
125	Genetic diversity of CHC22 clathrin impacts its function in glucose metabolism. <i>ELife</i> , 2019, 8, .	2.8	22
126	An assessment of the long-term preservation of the DNA of a bacterial pathogen in ethanol-preserved archival material. <i>Journal of Pathology</i> , 2000, 192, 554-559.	2.1	21

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127	Molecular phylogeny of genus <i>Guizotia</i> (Asteraceae) using DNA sequences derived from ITS. <i>Genetic Resources and Crop Evolution</i> , 2007, 54, 1419-1427.	0.8	20
128	Reduced intensity of bone fat exploitation correlates with increased potential access to dairy fats in early Neolithic Europe. <i>Journal of Archaeological Science</i> , 2018, 94, 60-69.	1.2	20
129	The Genetic Legacy of Zoroastrianism in Iran and India: Insights into Population Structure, Gene Flow, and Selection. <i>American Journal of Human Genetics</i> , 2017, 101, 353-368.	2.6	19
130	Diversity of lactase persistence in African milk drinkers. <i>Human Genetics</i> , 2015, 134, 917-925.	1.8	18
131	New genetic evidence supports isolation and drift in the Ladin communities of the South Tyrolean Alps but not an ancient origin in the Middle East. <i>European Journal of Human Genetics</i> , 2008, 16, 124-134.	1.4	17
132	Independent evolutionary histories in allopatric populations of a threatened Caribbean land mammal. <i>Diversity and Distributions</i> , 2016, 22, 589-602.	1.9	17
133	Synchronous diversification of Sulawesi's iconic artiodactyls driven by recent geological events. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2018, 285, 20172566.	1.2	17
134	Palenque de San Basilio in Colombia: genetic data support an oral history of a paternal ancestry in Congo. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2016, 283, 20152980.	1.2	14
135	Three Reportedly Unrelated Families With Liddle Syndrome Inherited From a Common Ancestor. <i>Hypertension</i> , 2018, 71, 273-279.	1.3	14
136	Simulating Geographical Variation in Material Culture: Were Early Modern Humans in Europe Ethnically Structured?. , 2015, , 103-120.		13
137	Summary: The Science of Genealogy by Genetics. <i>Developing World Bioethics</i> , 2003, 3, 103-108.	0.6	12
138	In-frame seven amino-acid duplication in AIP arose over the last 3000 years, disrupts protein interaction and stability and is associated with gigantism. <i>European Journal of Endocrinology</i> , 2017, 177, 257-266.	1.9	12
139	Sequencing of cDNA using anchored oligo dT primers. <i>Nucleic Acids Research</i> , 1993, 21, 3915-3916.	6.5	11
140	Y chromosome haplotypes and testicular cancer in the English population. <i>Journal of Medical Genetics</i> , 2003, 40, 20e-20.	1.5	11
141	Assessing the effects of conservation treatments on short sequences of DNA in vitro. <i>Journal of Archaeological Science</i> , 2010, 37, 2831-2841.	1.2	11
142	Evaluating demographic models for goat domestication using mtDNA sequences. <i>Anthropozoologica</i> , 2012, 47, 64-76.	0.1	11
143	Preparation of Bone Samples for DNA Extraction: A Nuts and Bolts Approach. <i>BioTechniques</i> , 1997, 22, 402-402.	0.8	9
144	High-throughput analysis of informative CYP2D6 compound haplotypes. <i>Genomics</i> , 2003, 81, 166-174.	1.3	9

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145	The flickering genes of the last mammoths. <i>Molecular Ecology</i> , 2012, 21, 3379-3381.	2.0	9
146	Food Income and the Evolution of Forager Mobility. <i>Scientific Reports</i> , 2019, 9, 5438.	1.6	9
147	Genetic legacy of state centralization in the Kuba Kingdom of the Democratic Republic of the Congo. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2019, 116, 593-598.	3.3	9
148	Human origins in Southern African palaeo-wetlands? Strong claims from weak evidence. <i>Journal of Archaeological Science</i> , 2021, 130, 105374.	1.2	9
149	A method for avoiding mis-priming when sequencing with Dynabeads. <i>Nucleic Acids Research</i> , 1994, 22, 3243-3244.	6.5	8
150	Sex-specific Genetic Data Support One of Two Alternative Versions of the Foundation of the Ruling Dynasty of the Nso in Cameroon. <i>Current Anthropology</i> , 2008, 49, 707-714.	0.8	8
151	Pitfalls of the Geographic Population Structure (GPS) Approach Applied to Human Genetic History: A Case Study of Ashkenazi Jews. <i>Genome Biology and Evolution</i> , 2016, 8, 2259-2265.	1.1	7
152	Investigating mitochondrial DNA relationships in Neolithic Western Europe through serial coalescent simulations. <i>European Journal of Human Genetics</i> , 2017, 25, 388-392.	1.4	7
153	Demography and Variation in the Accumulation of Culturally Inherited Skills. , 2009, , 137-160.		7
154	<i>Candida lusitanae</i> septicemia: Successful combination therapy. <i>Clinical Microbiology Newsletter</i> , 1985, 7, 142-143.	0.4	6
155	Detecting Gene Duplications in the Human Lineage. <i>Annals of Human Genetics</i> , 2010, 74, 555-565.	0.3	6
156	Long-term DNA survival in ethanol-preserved archival material. <i>Annals of the Royal College of Surgeons of England</i> , 2001, 83, 283-4.	0.3	5
157	Modelling caprine age-at-death profiles using the Gamma distribution. <i>Journal of Archaeological Science</i> , 2018, 99, 19-26.	1.2	4
158	The evolution of lactose digestion. , 2019, , 1-48.		4
159	Lactose intolerance and other related food sensitivities. , 2019, , 113-153.		4
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