

Todd R Disotell

List of Publications by Year in descending order

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Version: 2024-02-01

71
papers

4,450
citations

126858

33
h-index

110317

64
g-index

76
all docs

76
docs citations

76
times ranked

3660
citing authors

#	ARTICLE	IF	CITATIONS
1	Genome-wide ancestry and introgression in a Zambian baboon hybrid zone. <i>Molecular Ecology</i> , 2021, 30, 1907-1920.	2.0	9
2	Cryptic diversity and species boundaries within the <i>Paragalago zanzibaricus</i> species complex. <i>Molecular Phylogenetics and Evolution</i> , 2020, 150, 106887.	1.2	7
3	Species Boundaries within Morphologically Cryptic Galagos: Evidence from Acoustic and Genetic Data. <i>Folia Primatologica</i> , 2019, 90, 279-299.	0.3	8
4	The comparative genomics and complex population history of <i>Papio</i> baboons. <i>Science Advances</i> , 2019, 5, eaau6947.	4.7	115
5	Duplication and parallel evolution of the pancreatic ribonuclease gene (RNASE1) in folivorous non-colobine primates, the howler monkeys (<i>Alouatta</i> spp.). <i>Scientific Reports</i> , 2019, 9, 20366.	1.6	8
6	Dopamine pathway is highly diverged in primate species that differ markedly in social behavior. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2016, 113, 6178-6181.	3.3	33
7	The use of museum specimens with high-throughput DNA sequencers. <i>Journal of Human Evolution</i> , 2015, 79, 35-44.	1.3	163
8	Revisiting the phylogenetic relationships, biogeography, and taxonomy of spider monkeys (genus <i>Tij ETQq0 0 0 rgBT/Overlock 10 Tf 50</i>	1.2	30
9	Phylogenetic Relationships of Hominids: Biomolecular Approach. , 2015, , 2015-2041.		0
10	Evidence for Differential Ancient DNA Survival in Human and Pig Bones from the Norse North Atlantic. <i>International Journal of Osteoarchaeology</i> , 2014, 24, 704-708.	0.6	1
11	Primate phylogenetic relationships and divergence dates inferred from complete mitochondrial genomes. <i>Molecular Phylogenetics and Evolution</i> , 2014, 75, 165-183.	1.2	260
12	Population Genetics, Dispersal, and Kinship Among Wild Squirrel Monkeys (<i>Saimiri sciureus</i>) Tij ETQq0 0 0 rgBT/Overlock 10 Tf 50 307 T Prey Capture Success. <i>International Journal of Primatology</i> , 2014, 35, 169-187.	0.9	10
13	A multilocus phylogeny reveals deep lineages within African galagids (Primates: Galagidae). <i>BMC Evolutionary Biology</i> , 2014, 14, 72.	3.2	80
14	A New Method for Genome-wide Marker Development and Genotyping Holds Great Promise for Molecular Primatology. <i>International Journal of Primatology</i> , 2013, 34, 303-314.	0.9	18
15	Phylogenetic Relationships (Biomolecules). , 2013, , 1-25.		0
16	Archaic human genomics. <i>American Journal of Physical Anthropology</i> , 2012, 149, 24-39.	2.1	19
17	The stem catarrhine <i>Saadanius</i> does not inform the timing of the origin of crown catarrhines. <i>Journal of Human Evolution</i> , 2011, 61, 209-210.	1.3	19
18	Anthropological Genetics: Inferring the History of Our Species Through the Analysis of DNA. <i>Evolution: Education and Outreach</i> , 2010, 3, 387-398.	0.3	3

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19	Neandertal Genome: The Ins and Outs of African Genetic Diversity. <i>Current Biology</i> , 2010, 20, R517-R519.	1.8	26
20	Mitochondrial evidence for the hybrid origin of the kipunji, <i>Rungwecebus kipunji</i> (Primates: Papionini). <i>Molecular Phylogenetics and Evolution</i> , 2009, 51, 340-348.	1.2	72
21	Phylogeny of the macaques (Cercopithecidae: <i>Macaca</i>) based on Alu elements. <i>Gene</i> , 2009, 448, 242-249.	1.0	113
22	Panmixia postponed: ancestry-related assortative mating in contemporary human populations. <i>Genome Biology</i> , 2009, 10, 245.	13.9	15
23	Successive radiations, not stasis, in the South American primate fauna. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2009, 106, 5534-5539.	3.3	99
24	Phylogenetic incongruence between nuclear and mitochondrial markers in the Asian colobines and the evolution of the langurs and leaf monkeys. <i>Molecular Phylogenetics and Evolution</i> , 2008, 46, 466-474.	1.2	60
25	Regionally and climatically restricted patterns of distribution of genetic diversity in a migratory bat species, <i>Miniopterus schreibersii</i> (Chiroptera: Vespertilionidae). <i>BMC Evolutionary Biology</i> , 2008, 8, 209.	3.2	29
26	No evidence of a Neanderthal contribution to modern human diversity. <i>Genome Biology</i> , 2008, 9, 206.	13.9	43
27	The monkey's perspective. <i>Genome Biology</i> , 2007, 8, 226.	13.9	21
28	Demographic changes and marker properties affect detection of human population differentiation. <i>BMC Genetics</i> , 2007, 8, 21.	2.7	23
29	A mobile element-based evolutionary history of guenons (tribe Cercopithecini). <i>BMC Biology</i> , 2007, 5, 5.	1.7	58
30	16 Phylogenetic Relationships (Biomolecules). , 2007, , 1807-1824.		1
31	'Chumanzee' evolution: the urge to diverge and merge. <i>Genome Biology</i> , 2006, 7, 240.	13.9	13
32	Toward resolution of the debate regarding purported crypto-Jews in a Spanish-American population: Evidence from the Y chromosome. <i>Annals of Human Biology</i> , 2006, 33, 100-111.	0.4	5
33	Mitochondrial data support an odd-nosed colobine clade. <i>Molecular Phylogenetics and Evolution</i> , 2006, 40, 1-7.	1.2	87
34	New Genetic Evidence on the Evolution of Chimpanzee Populations and Implications for Taxonomy. <i>International Journal of Primatology</i> , 2006, 27, 1103-1127.	0.9	68
35	Contrasting Phylogeographic Histories of Chimpanzees in Nigeria and Cameroon: A Multi-Locus Genetic Analysis. , 2006, , 135-168.		5
36	X-chromosomal window into the evolutionary history of the guenons (Primates: Cercopithecini). <i>Molecular Phylogenetics and Evolution</i> , 2005, 36, 58-66.	1.2	128

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37	A mobile element based phylogeny of Old World monkeys. <i>Molecular Phylogenetics and Evolution</i> , 2005, 37, 872-880.	1.2	90
38	Catarrhine primate divergence dates estimated from complete mitochondrial genomes: concordance with fossil and nuclear DNA evidence. <i>Journal of Human Evolution</i> , 2005, 48, 237-257.	1.3	340
39	Y-chromosomal Markers Suitable for Noninvasive Studies of Guenon Hybridization. <i>International Journal of Primatology</i> , 2005, 26, 685-696.	0.9	15
40	Evolution of base-substitution gradients in primate mitochondrial genomes. <i>Genome Research</i> , 2005, 15, 665-673.	2.4	53
41	Molecular Timescale and Gene Tree Incongruence in the Guenons. , 2004, , 27-36.		7
42	Sex chromosome phylogenetics indicate a single transition to terrestriality in the guenons (tribe Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 5	1.3	96
43	Mitochondrial evidence for the origin of hamadryas baboons. <i>Molecular Phylogenetics and Evolution</i> , 2004, 32, 287-296.	1.2	64
44	Assessment of the Diversity of African Primates. <i>International Journal of Primatology</i> , 2003, 24, 1301-1357.	0.9	343
45	Cercopithecine Y-chromosome data provide a test of competing morphological evolutionary hypotheses. <i>Molecular Phylogenetics and Evolution</i> , 2003, 27, 510-521.	1.2	107
46	Molecular evidence for deep phylogenetic divergence in <i>Mandrillus sphinx</i> . <i>Molecular Ecology</i> , 2003, 12, 2019-2024.	2.0	88
47	Discovering human history from stomach bacteria. <i>Genome Biology</i> , 2003, 4, 213.	13.9	16
48	The Cross River gorilla: Natural history and status of a neglected and critically endangered subspecies. , 2002, , 472-497.		6
49	The molecular systematics of the Cercopithecidae. , 2000, , 29-56.		67
50	Human genomic variation. <i>Genome Biology</i> , 2000, 1, comment2004.1.	13.9	5
51	Molecular Anthropology and Race. <i>Annals of the New York Academy of Sciences</i> , 2000, 925, 9-24.	1.8	4
52	Human evolution: The southern route to Asia. <i>Current Biology</i> , 1999, 9, R925-R928.	1.8	13
53	Human evolution: Sex-specific contributions to genome variation. <i>Current Biology</i> , 1999, 9, R29-R31.	1.8	13
54	Primate evolution " in and out of Africa. <i>Current Biology</i> , 1999, 9, R119-R122.	1.8	4

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55	Primate evolution " in and out of Africa. <i>Current Biology</i> , 1999, 9, R547-R550.	1.8	13
56	Human evolution: Origins of modern humans still look recent. <i>Current Biology</i> , 1999, 9, R647-R650.	1.8	13
57	AnAlu insertion polymorphism in a baboon hybrid zone. , 1999, 109, 1-8.		24
58	Primate evolution " in and out of Africa. <i>Current Biology</i> , 1998, 8, R582-R588.	1.8	227
59	Primate evolution " in and out of Africa. <i>Current Biology</i> , 1998, 8, R745-R748.	1.8	6
60	The BC200 RNA Gene and Its Neural Expression Are Conserved in Anthroidea (Primates). <i>Journal of Molecular Evolution</i> , 1998, 47, 677-685.	0.8	53
61	Nuclear gene trees and the phylogenetic relationships of the mangabeys (Primates: Papionini). <i>Molecular Biology and Evolution</i> , 1998, 15, 892-900.	3.5	122
62	A new west African chimpanzee subspecies?. <i>Nature</i> , 1997, 388, 337-337.	13.7	167
63	Intergeneric Hybrid Baboons. <i>International Journal of Primatology</i> , 1997, 18, 597-627.	0.9	82
64	Evolution of eutherian cytochrome c oxidase subunit II: heterogeneous rates of protein evolution and altered interaction with cytochrome c. <i>Molecular Biology and Evolution</i> , 1996, 13, 1393-1404.	3.5	67
65	The phylogeny of Old World monkeys. <i>Evolutionary Anthropology</i> , 1996, 5, 18-24.	1.7	105
66	Chimpanzee kinship. <i>Science</i> , 1995, 268, 185-188.	6.0	17
67	Generic level relationships of the papionini (cercopithecoidea). <i>American Journal of Physical Anthropology</i> , 1994, 94, 47-57.	2.1	105
68	Gene trees and hominoid phylogeny.. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 1994, 91, 8900-8904.	3.3	171
69	Resolution of the African hominoid trichotomy by use of a mitochondrial gene sequence.. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 1991, 88, 1570-1574.	3.3	199
70	Upper pleistocene fossil hominids from Sri Lanka. <i>American Journal of Physical Anthropology</i> , 1987, 72, 441-461.	2.1	60
71	Principal-components analysis of prehistoric South Asian crania. <i>American Journal of Physical Anthropology</i> , 1984, 64, 105-118.	2.1	33