Dan T A Eisenberg

List of Publications by Year
in descending order

69 papers	3,007 citations	185998 28 h-index	168136 53 g-index
78 all docs	78 docs citations	78 times ranked	4334 citing authors

#	Article	IF	Citations
1	Further validation of a cigarette purchase task for assessing the relative reinforcing efficacy of nicotine in college smokers.. Experimental and Clinical Psychopharmacology, 2008, 16, 57-65.	1.3	278
2	Examining impulsivity as an endophenotype using a behavioral approach: a DRD2 TaqI A and DRD4 48-bp VNTR association study. Behavioral and Brain Functions, 2007, 3, 2.	1.4	210
3	An evolutionary review of human telomere biology: The thrifty telomere hypothesis and notes on potential adaptive paternal effects. American Journal of Human Biology, 2011, 23, 149-167.	0.8	196
4	Delayed paternal age of reproduction in humans is associated with longer telomeres across two generations of descendants. Proceedings of the National Academy of Sciences of the United States of America, 2012, 109, 10251-10256.	3.3	174
5	The 7R polymorphism in the dopamine receptor D4 gene (DRD4) is associated with financial risk taking in men. Evolution and Human Behavior, 2009, 30, 85-92.	1.4	173
6	Worldwide allele frequencies of the human apolipoprotein E gene: Climate, local adaptations, and evolutionary history. American Journal of Physical Anthropology, 2010, 143, 100-111.	2.1	167
7	Dopamine receptor genetic polymorphisms and body composition in undernourished pastoralists: An exploration of nutrition indices among nomadic and recently settled Ariaal men of northern Kenya. BMC Evolutionary Biology, 2008, 8, 173.	3.2	166
8	Body mass index is negatively associated with telomere length: a collaborative cross-sectional meta-analysis of 87 observational studies. American Journal of Clinical Nutrition, 2018, 108, 453-475.	2.2	137
9	Testosterone exposure, dopaminergic reward, and sensation-seeking in young men. Physiology and Behavior, 2010, 99, 451-456.	1.0	100
10	The paternal age at conception effect on offspring telomere length: mechanistic, comparative and adaptive perspectives. Philosophical Transactions of the Royal Society B: Biological Sciences, 2018, 373, 20160442.	1.8	78
11	Improving qPCR telomere length assays: Controlling for well position effects increases statistical power. American Journal of Human Biology, 2015, 27, 570-575.	0.8	74
12	First Impressions From Faces Among U.S. and Culturally Isolated Tsimaneâ€™ People in the Bolivian Rainforest. Journal of Cross-Cultural Psychology, 2012, 43, 119-134.	1.0	69
13	DCAF4, a novel gene associated with leucocyte telomere length. Journal of Medical Genetics, 2015, 52, 157-162.	1.5	66
14	Season of Birth and Dopamine Receptor Gene Associations with Impulsivity, Sensation Seeking and Reproductive Behaviors. PLoS ONE, 2007, 2, e1216.	1.1	64
15	Reproduction predicts shorter telomeres and epigenetic age acceleration among young adult women. Scientific Reports, 2018, 8, 11100.	1.6	60
16	Prosperity, power, and change: Modeling maize at Postclassic Xaltocan, Mexico. Journal of Anthropological Archaeology, 2010, 29, 94-112.	0.7	58
17	Obesity, attention deficit-hyperactivity disorder and the dopaminergic reward system. Collegium Antropologicum, 2007, 31, 33-8.	0.1	53
18	Telomere length measurement validity: the coefficient of variation is invalid and cannot be used to compare quantitative polymerase chain reaction and Southern blot telomere length measurement techniques. International Journal of Epidemiology, 2016, 45, dyw191.	0.9	45

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19	Understanding diversity in telomere dynamics. Philosophical Transactions of the Royal Society B: Biological Sciences, 2018, 373, 20160435.	1.8	45
20	Testing the null hypothesis: comments on â€˜Culture-gene coevolution of individualismâ€“collectivism and the serotonin transporter geneâ€™. Proceedings of the Royal Society B: Biological Sciences, 2011, 278, 329-332.	1.2	43
21	Method comparison studies of telomere length measurement using qPCR approaches: A critical appraisal of the literature. PLoS ONE, 2021, 16, e0245582.	1.1	43
22	Short but catching up: Statural growth among native Amazonian Bolivian children. American Journal of Human Biology, 2010, 22, 336-347.	0.8	42
23	Inconsistent inheritance of telomere length (TL): is offspring TL more strongly correlated with maternal or paternal TL?. European Journal of Human Genetics, 2014, 22, 8-9.	1.4	40
24	The role of testosterone in coordinating male life history strategies: The moderating effects of the androgen receptor CAG repeat polymorphism. Hormones and Behavior, 2017, 87, 164-175.	1.0	38
25	Substantial variation in qPCR measured mean blood telomere lengths in young men from eleven European countries. American Journal of Human Biology, 2011, 23, 228-231.	0.8	37
26	Paternal and grandpaternal ages at conception and descendant telomere lengths in chimpanzees and humans. American Journal of Physical Anthropology, 2017, 162, 201-207.	2.1	32
27	Assortative mating and offspring well-being: theory and empirical findings from a native Amazonian society in Bolivia. Evolution and Human Behavior, 2008, 29, 201-210.	1.4	30
28	Intergenerational Predictors of Birth Weight in the Philippines: Correlations with Motherâ€™s and Fatherâ€™s Birth Weight and Test of Maternal Constraint. PLoS ONE, 2012, 7, e40905.	1.1	28
29	Commentary: The evolutionary biology of the paternal age effect on telomere length. International Journal of Epidemiology, 2013, 42, 462-465.	0.9	28
30	Androgen receptor CAG repeats and body composition among Ariaal men. Journal of Developmental and Physical Disabilities, 2009, 32, 140-148.	3.6	26
31	On the comparative biology of mammalian telomeres: Telomere length coâ€evolves with body mass, lifespan and cancer risk. Molecular Ecology, 2022, 31, 6286-6296.	2.0	25
32	Evaluating minimally invasive sample collection methods for telomere length measurement. American Journal of Human Biology, 2018, 30, e23062.	0.8	24
33	Individual Wealth Rank, Community Wealth Inequality, and Self-Reported Adult Poor Health: A Test of Hypotheses with Panel Data (2002-2006) from Native Amazonians, Bolivia. Medical Anthropology Quarterly, 2010, 24, 522-548.	0.7	23
34	Paternal age at conception effects on offspring telomere length across speciesâ€”What explains the variability?. PLoS Genetics, 2019, 15, e1007946.	1.5	23
35	Polymorphisms in the Dopamine D4 and D2 Receptor Genes and Reproductive and Sexual Behaviors. Evolutionary Psychology, 2007, 5, 147470490700500.	0.6	22
36	Early life infection, but not breastfeeding, predicts adult blood telomere lengths in the <scp>P</scp>hilippines. American Journal of Human Biology, 2017, 29, e22962.	0.8	21

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37	Older paternal ages and grandpaternal ages at conception predict longer telomeres in human descendants. Proceedings of the Royal Society B: Biological Sciences, 2019, 286, 20190800.	1.2	20
38	No association between blood telomere length and longitudinally assessed diet or adiposity in a young adult Filipino population. European Journal of Nutrition, 2017, 56, 295-308.	4.6	19
39	Lifetime socioeconomic status and early life microbial environments predict adult blood telomere length in the Philippines. American Journal of Human Biology, 2018, 30, e23145.	0.8	18
40	Years of caregiving for chronically ill and disabled family members is not associated with telomere length in the Philippines. Psychoneuroendocrinology, 2019, 103, 188-194.	1.3	18
41	Why no adult stunting penalty or height premium?. Economics and Human Biology, 2010, 8, 88-99.	0.7	17
42	Adult obesity: Panel study from native Amazonians. Economics and Human Biology, 2013, 11, 227-235.	0.7	14
43	The Perceived Benefits of Height: Strength, Dominance, Social Concern, and Knowledge among Bolivian Native Amazonians. PLoS ONE, 2012, 7, e35391.	1.1	13
44	Assortative human pair-bonding for partner ancestry and allelic variation of the dopamine receptor D4 (DRD4) gene. Social Cognitive and Affective Neuroscience, 2010, 5, 194-202.	1.5	12
45	Controlling for baseline telomere length biases estimates of the rate of telomere attrition. Royal Society Open Science, 2019, 6, 190937.	1.1	12
46	Evolutionary life history theory as an organising framework for cohort studies: insights from the Cebu Longitudinal Health and Nutrition Survey. Annals of Human Biology, 2020, 47, 94-105.	0.4	12
47	Telomere length analysis from minimallyâ€invasively collected samples: Methods development and metaâ€analysis of the validity of different sampling techniques. American Journal of Human Biology, 2021, 33, e23410.	0.8	11
48	Androgen receptor CAG repeat polymorphism and hypothalamicâ€pituitaryâ€gonadal function in Filipino young adult males. American Journal of Human Biology, 2017, 29, e22897.	0.8	9
49	Human's Cognitive Ability to Assess Facial Cues from Photographs: A Study of Sexual Selection in the Bolivian Amazon. PLoS ONE, 2010, 5, e11027.	1.1	9
50	Rain, temperature, and childâ€“adolescent height among Native Amazonians in Bolivia. Annals of Human Biology, 2008, 35, 276-293.	0.4	8
51	Sibling composition and children's anthropometric indicators of nutritional status: Evidence from native Amazonians in Bolivia. Annals of Human Biology, 2013, 40, 23-34.	0.4	8
52	Androgen receptor polyglutamine repeat length (ARâ€CAGn) modulates the effect of testosterone on androgenâ€associated somatic traits in Filipino young adult men. American Journal of Physical Anthropology, 2017, 163, 317-327.	2.1	8
53	Mammalian chromosomeâ€telomere length dynamics. Royal Society Open Science, 2018, 5, 180492.	1.1	8
54	Sibling composition and child educational attainment: Evidence from native Amazonians in Bolivia. Economics of Education Review, 2012, 31, 1017-1027.	0.7	7

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55	Accounting for phylogenetic relatedness in cross-species analyses of telomere shortening rates. Experimental Results, 2020, 1, .	0.2	7
56	Possible technical and biological explanations for the â€˜parental telomere length inheritance discrepancyâ€™ enigma. European Journal of Human Genetics, 2015, 23, 3-4.	1.4	6
57	Impact of Amplification Efficiency Approaches on Telomere Length Measurement via Quantitative-Polymerase Chain Reaction. Frontiers in Genetics, 2021, 12, 728603.	1.1	6
58	Uninterruptible Power Supply Improves Precision and External Validity of Telomere Length Measurement via qPCR. Experimental Results, 2020, 1, .	0.2	6
59	Early life growth and adult telomere length in a Filipino cohort study. American Journal of Human Biology, 2019, 31, e23299.	0.8	4
60	Testing for paternal influences on offspring telomere length in a human cohort in the Philippines. American Journal of Physical Anthropology, 2020, 171, 520-528.	2.1	4
61	Sibling composition during childhood and adult blood pressure among native Amazonians in Bolivia. Economics and Human Biology, 2013, 11, 391-400.	0.7	3
62	Dental enamel defects predict adolescent health indicators: A cohort study among the Tsimaneâ€™ of Bolivia. American Journal of Human Biology, 2018, 30, e23107.	0.8	3
63	Examining the influence of adversity, family contexts, and a family-based intervention on parent and child telomere length. European Journal of Psychotraumatology, 2022, 13, .	0.9	2
64	Predictors of maternalâ€origin microchimerism in young women in the Philippines. American Journal of Physical Anthropology, 2021, 174, 213-223.	2.1	1
65	Assortative human pair-bonding for partner ancestry and allelic variation of the dopamine receptor D4 (DRD4) gene. Nature Precedings, 2008, , .	0.1	0
66	Androgen Receptor and Vasopressin Receptor (AVPR1a) Genetic Polymorphisms are not associated with Marital Status or Fertility among Ariaal Men of Northern Kenya. Nature Precedings, 2009, , .	0.1	0
67	Telomere Depletion. , 2021, , 8118-8124.		0
68	The long and the short of it: new insights on sperm length help demystify the complexities of sexual selection. Asian Journal of Andrology, 2016, 18, 902-903.	0.8	0
69	Telomere Depletion. , 2019, , 1-7.		0