

Theodore G Schurr

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2071312/publications.pdf>

Version: 2024-02-01

66
papers

3,237
citations

201674

27
h-index

155660

55
g-index

70
all docs

70
docs citations

70
times ranked

3044
citing authors

#	ARTICLE	IF	CITATIONS
1	Genetic Variation in the E6 and E7 Genes of Human Papillomavirus Type 16 in Northeastern Argentina. <i>Journal of Medical Virology</i> , 2022, 94, 745-751.	5.0	3
2	Contrasting maternal and paternal genetic histories among five ethnic groups from Khyber Pakhtunkhwa, Pakistan. <i>Scientific Reports</i> , 2022, 12, 1027.	3.3	0
3	Investigating variability in the frequency of fire use in the archaeological record of Late Pleistocene Europe. <i>Archaeological and Anthropological Sciences</i> , 2022, 14, 1.	1.8	4
4	Evolution and dispersal of mitochondrial DNA haplogroup U5 in Northern Europe: insights from an unsupervised learning approach to phylogeography. <i>BMC Genomics</i> , 2022, 23, 354.	2.8	3
5	Ancient DNA reveals five streams of migration into Micronesia and matrilocality in early Pacific seafarers. <i>Science</i> , 2022, 377, 72-79.	12.6	13
6	Ancestry, health, and lived experiences of enslaved Africans in 18th century Charleston: An osteobiographical analysis. <i>American Journal of Physical Anthropology</i> , 2021, 175, 3-24.	2.1	15
7	Y chromosome diversity in Aztlan descendants and its implications for the history of Central Mexico. <i>IScience</i> , 2021, 24, 102487.	4.1	3
8	Genetic landscape of Gullah African Americans. <i>American Journal of Physical Anthropology</i> , 2021, 175, 905-919.	2.1	9
9	Matrilineal diversity and population history of Norwegians. <i>American Journal of Physical Anthropology</i> , 2021, 176, 120-133.	2.1	3
10	Mitochondrial genetic variation in human bioenergetics, adaptation, and adult disease. <i>American Journal of Human Biology</i> , 2021, , e23629.	1.6	1
11	Host genetic factors and susceptibility to SARS-CoV-2 infection. <i>American Journal of Human Biology</i> , 2020, 32, e23497.	1.6	7
12	Mitochondrial DNA diversity in the Khattak and Khesghi of the Peshawar Valley, Pakistan. <i>Genetica</i> , 2020, 148, 195-206.	1.1	3
13	Ancient DNA and bioarchaeological perspectives on European and African diversity and relationships on the colonial Delaware frontier. <i>American Journal of Physical Anthropology</i> , 2019, 170, 232-245.	2.1	6
14	Genetic diversity of the JC polyomavirus (JCPyV) and mitochondrial DNA ancestry in Misiones, Argentina. <i>Infection, Genetics and Evolution</i> , 2019, 75, 104011.	2.3	4
15	Analysis of biogeographic ancestry reveals complex genetic histories for indigenous communities of St. Vincent and Trinidad. <i>American Journal of Physical Anthropology</i> , 2019, 169, 482-497.	2.1	20
16	Mitochondrial DNA ancestry, HPV infection and the risk of cervical cancer in a multiethnic population of northeastern Argentina. <i>PLoS ONE</i> , 2018, 13, e0190966.	2.5	10
17	Mitochondrial DNA diversity of present-day Aboriginal Australians and implications for human evolution in Oceania. <i>Journal of Human Genetics</i> , 2017, 62, 343-353.	2.3	24
18	Genetic diversity in <i>Svaneti</i> and its implications for the human settlement of the <i>Highland Caucasus</i> . <i>American Journal of Physical Anthropology</i> , 2017, 164, 837-852.	2.1	4

#	ARTICLE	IF	CITATIONS
19	New native South American Y chromosome lineages. <i>Journal of Human Genetics</i> , 2016, 61, 593-603.	2.3	28
20	Genetic Diversity in the Lesser Antilles and Its Implications for the Settlement of the Caribbean Basin. <i>PLoS ONE</i> , 2015, 10, e0139192.	2.5	22
21	Oxytocin receptor gene sequences in owl monkeys and other primates show remarkable interspecific regulatory and protein coding variation. <i>Molecular Phylogenetics and Evolution</i> , 2015, 91, 160-177.	2.7	11
22	Genographic Project. , 2015, , 22-31.		0
23	Tracing Human Movements from Siberia to the Americas: Insights from Genetic Studies. , 2015, , 23-47.		27
24	Genetic characterization and clinical implications of human papillomavirus type 16 (HPV16) variants from northeastern Argentina. <i>Infection, Genetics and Evolution</i> , 2015, 29, 103-109.	2.3	6
25	Mitochondrial DNA Variant in COX1 Subunit Significantly Alters Energy Metabolism of Geographically Divergent Wild Isolates in <i>Caenorhabditis elegans</i> . <i>Journal of Molecular Biology</i> , 2014, 426, 2199-2216.	4.2	49
26	Correlates of genetic monogamy in socially monogamous mammals: insights from Azara's owl monkeys. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2014, 281, 20140195.	2.6	73
27	Prolactin Receptor Gene Diversity in Azara's Owl Monkeys (<i>Aotus azarai</i>) and Humans (<i>Homo sapiens</i>) Suggests a Non-Neutral Evolutionary History among Primates. <i>International Journal of Primatology</i> , 2014, 35, 129-155.	1.9	5
28	Genetic diversity in Puerto Rico and its implications for the peopling of the island and the West Indies. <i>American Journal of Physical Anthropology</i> , 2014, 155, 352-368.	2.1	34
29	Geographic population structure analysis of worldwide human populations infers their biogeographical origins. <i>Nature Communications</i> , 2014, 5, 3513.	12.8	114
30	Mitochondrial genetic background modulates bioenergetics and susceptibility to acute cardiac volume overload. <i>Biochemical Journal</i> , 2013, 455, 157-167.	3.7	79
31	The GenoChip: A New Tool for Genetic Anthropology. <i>Genome Biology and Evolution</i> , 2013, 5, 1021-1031.	2.5	54
32	Genetic Background and Climatic Droplet Keratopathy Incidence in a Mapuche Population from Argentina. <i>PLoS ONE</i> , 2013, 8, e74593.	2.5	6
33	Analysis of TNF α promoter SNPs and the risk of cervical cancer in urban populations of Posadas (Misiones, Argentina). <i>Journal of Clinical Virology</i> , 2012, 53, 54-59.	3.1	27
34	Y-chromosome analysis reveals genetic divergence and new founding native lineages in Athapaskan and Eskimoan-speaking populations. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2012, 109, 8471-8476.	7.1	54
35	Clan, language, and migration history has shaped genetic diversity in Haida and Tlingit populations from Southeast Alaska. <i>American Journal of Physical Anthropology</i> , 2012, 148, 422-435.	2.1	37
36	Mitochondrial DNA and Y Chromosome Variation Provides Evidence for a Recent Common Ancestry between Native Americans and Indigenous Altaians. <i>American Journal of Human Genetics</i> , 2012, 90, 229-246.	6.2	146

#	ARTICLE	IF	CITATIONS
37	An Optimized Microsatellite Genotyping Strategy for Assessing Genetic Identity and Kinship in Azara's Owl Monkeys (<i>Aotus azarai</i>). <i>Folia Primatologica</i> , 2011, 82, 107-117.	0.7	12
38	Y-Chromosome Variation in Altaian Kazakhs Reveals a Common Paternal Gene Pool for Kazakhs and the Influence of Mongolian Expansions. <i>PLoS ONE</i> , 2011, 6, e17548.	2.5	58
39	7. The Prehistory of Mongolian Populations as Revealed by Studies of Osteological, Dental, and Genetic Variation. , 2011, , 125-165.		0
40	Biological Ancestries, Kinship Connections, and Projected Identities in Four Central Anatolian Settlements: Insights from Culturally Contextualized Genetic Anthropology. <i>American Anthropologist</i> , 2011, 113, 116-131.	1.4	22
41	Parallel Evolution of Genes and Languages in the Caucasus Region. <i>Molecular Biology and Evolution</i> , 2011, 28, 2905-2920.	8.9	149
42	mtDNA diversity in azara's owl monkeys (<i>Aotus azarai azarai</i>) of the Argentinean Chaco. <i>American Journal of Physical Anthropology</i> , 2011, 146, 209-224.	2.1	31
43	Genetic ancestry and indigenous heritage in a Native American Descendant Community in Bermuda. <i>American Journal of Physical Anthropology</i> , 2011, 146, 392-405.	2.1	19
44	Who Are the Anatolian Turks?. <i>Anthropology and Archeology of Eurasia</i> , 2011, 50, 6-42.	0.0	10
45	AVPR1A Sequence Variation in Monogamous Owl Monkeys (<i>Aotus azarai</i>) and Its Implications for the Evolution of Platyrrhine Social Behavior. <i>Journal of Molecular Evolution</i> , 2010, 71, 279-297.	1.8	24
46	Genetic heritage and native identity of the Seaconke Wampanoag tribe of massachusetts. <i>American Journal of Physical Anthropology</i> , 2010, 142, 579-589.	2.1	16
47	Evaluation of Group Genetic Ancestry of Populations from Philadelphia and Dakar in the Context of Sex-Biased Admixture in the Americas. <i>PLoS ONE</i> , 2009, 4, e7842.	2.5	33
48	Response to Decoding Implications of the Genographic Project. <i>International Journal of Cultural Property</i> , 2009, 16, 182-187.	0.3	3
49	Haplotypic Background of a Private Allele at High Frequency in the Americas. <i>Molecular Biology and Evolution</i> , 2009, 26, 995-1016.	8.9	74
50	Genetic variation in the enigmatic Altaian Kazakhs of South-Central Russia: Insights into Turkic population history. <i>American Journal of Physical Anthropology</i> , 2008, 136, 278-293.	2.1	46
51	Russian Old Believers: Genetic Consequences of Their Persecution and Exile, as Shown by Mitochondrial DNA Evidence. <i>Human Biology</i> , 2008, 80, 203-237.	0.2	10
52	De novo COX2 mutation in a LHON family of Caucasian origin: implication for the role of mtDNA polymorphism in human pathology. <i>Journal of Human Genetics</i> , 2006, 51, 161-170.	2.3	12
53	Reconstructing the Origins and Migrations of Diasporic Populations: The Case of the European Gypsies. <i>American Anthropologist</i> , 2004, 106, 267-281.	1.4	33
54	Mitochondrial DNA and Y chromosome diversity and the peopling of the Americas: Evolutionary and demographic evidence. <i>American Journal of Human Biology</i> , 2004, 16, 420-439.	1.6	162

#	ARTICLE	IF	CITATIONS
55	The Peopling of the New World: Perspectives from Molecular Anthropology. Annual Review of Anthropology, 2004, 33, 551-583.	1.5	168
56	Mitochondrial DNA Variation and the Origins of the Aleuts. Human Biology, 2003, 75, 809-835.	0.2	76
57	Mitochondrial DNA Diversity in Southeast Asian Populations. Human Biology, 2002, 74, 431-452.	0.2	42
58	The Dual Origin and Siberian Affinities of Native American Y Chromosomes. American Journal of Human Genetics, 2002, 70, 192-206.	6.2	169
59	mtDNA Variation in the South African Kung and Khwe and Their Genetic Relationships to Other African Populations. American Journal of Human Genetics, 2000, 66, 1362-1383.	6.2	188
60	Mitochondrial DNA and the Peopling of the New World. American Scientist, 2000, 88, 246.	0.1	19
61	Mitochondrial DNA variation in Koryaks and Itel'men: Population replacement in the Okhotsk Sea-Bering Sea region during the neolithic. American Journal of Physical Anthropology, 1999, 108, 1-39.	2.1	186
62	mtDNA Diversity in Chukchi and Siberian Eskimos: Implications for the Genetic History of Ancient Beringia and the Peopling of the New World. American Journal of Human Genetics, 1998, 63, 1473-1491.	6.2	209
63	mtDNA Haplogroup X: An Ancient Link between Europe/Western Asia and North America?. American Journal of Human Genetics, 1998, 63, 1852-1861.	6.2	263
64	Y chromosome polymorphisms in Native American and Siberian populations: identification of Native American Y chromosome haplotypes. Human Genetics, 1997, 100, 536-543.	3.8	81
65	The structure of human mitochondrial DNA variation. Journal of Molecular Evolution, 1991, 33, 543-555.	1.8	213
66	Mitochondrial DNA variation in Koryaks and Itel'men: Population replacement in the Okhotsk Sea-Bering Sea region during the neolithic. , 0, .		1