

Peter Savolainen

List of Publications by Year in descending order

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26
papers

2,620
citations

471509

17
h-index

552781

26
g-index

29
all docs

29
docs citations

29
times ranked

2364
citing authors

#	ARTICLE	IF	CITATIONS
1	Variants That Differentiate Wolf and Dog Populations Are Enriched in Regulatory Elements. <i>Genome Biology and Evolution</i> , 2021, 13, .	2.5	4
2	Complete Range of the Universal mtDNA Gene Pool and High Genetic Diversity in the Thai Dog Population. <i>Genes</i> , 2020, 11, 253.	2.4	2
3	Genomic regions under selection in the feralization of the dingoes. <i>Nature Communications</i> , 2020, 11, 671.	12.8	49
4	Canine transmissible venereal tumor genome reveals ancient introgression from coyotes to pre-contact dogs in North America. <i>Cell Research</i> , 2019, 29, 592-595.	12.0	7
5	Taxonomic status of the Australian dingo: the case for <i>Canis dingo</i> Meyer, 1793. <i>Zootaxa</i> , 2019, 4564, zootaxa.4564.1.6.	0.5	45
6	Local origin or external input: modern horse origin in East Asia. <i>BMC Evolutionary Biology</i> , 2019, 19, 217.	3.2	1
7	Questioning the evidence for a Central Asian domestication origin of dogs. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2016, 113, E2554-5.	7.1	6
8	Diet adaptation in dog reflects spread of prehistoric agriculture. <i>Heredity</i> , 2016, 117, 301-306.	2.6	70
9	Out of southern East Asia: the natural history of domestic dogs across the world. <i>Cell Research</i> , 2016, 26, 21-33.	12.0	271
10	African origin for Madagascar dogs revealed by mtDNA analysis. <i>Royal Society Open Science</i> , 2015, 2, 140552.	2.4	13
11	The genomics of selection in dogs and the parallel evolution between dogs and humans. <i>Nature Communications</i> , 2013, 4, 1860.	12.8	275
12	Pre-Columbian origins of Native American dog breeds, with only limited replacement by European dogs, confirmed by mtDNA analysis. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2013, 280, 20131142.	2.6	46
13	Extensive Phenotypic Diversity among South Chinese Dogs. <i>ISRN Evolutionary Biology</i> , 2013, 2013, 1-8.	0.2	2
14	Origins of domestic dog in Southern East Asia is supported by analysis of Y-chromosome DNA. <i>Heredity</i> , 2012, 108, 507-514.	2.6	98
15	Mitochondrial DNA data indicate an introduction through Mainland Southeast Asia for Australian dingoes and Polynesian domestic dogs. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2012, 279, 967-974.	2.6	110
16	Narrow genetic basis for the Australian dingo confirmed through analysis of paternal ancestry. <i>Genetica</i> , 2012, 140, 65-73.	1.1	39
17	Comprehensive study of mtDNA among Southwest Asian dogs contradicts independent domestication of wolf, but implies dog-wolf hybridization. <i>Ecology and Evolution</i> , 2011, 1, 373-385.	1.9	59
18	mtDNA Data Indicate a Single Origin for Dogs South of Yangtze River, Less Than 16,300 Years Ago, from Numerous Wolves. <i>Molecular Biology and Evolution</i> , 2009, 26, 2849-2864.	8.9	314

#	ARTICLE	IF	CITATIONS
19	Forensic informativity of domestic dog mtDNA control region sequences. <i>Forensic Science International</i> , 2005, 154, 99-110.	2.2	55
20	ESTs from brain and testis of White Leghorn and red junglefowl: annotation, bioinformatic classification of unknown transcripts and analysis of expression levels. <i>Cytogenetic and Genome Research</i> , 2005, 111, 79-87.	1.1	21
21	A detailed picture of the origin of the Australian dingo, obtained from the study of mitochondrial DNA. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2004, 101, 12387-12390.	7.1	255
22	Genetic Evidence for an East Asian Origin of Domestic Dogs. <i>Science</i> , 2002, 298, 1610-1613.	12.6	779
23	A Novel Method for Forensic DNA Investigations: Repeat-Type Sequence Analysis of Tandemly Repeated mtDNA in Domestic Dogs. <i>Journal of Forensic Sciences</i> , 2000, 45, 990-999.	1.6	21
24	A novel method for forensic DNA investigations: repeat-type sequence analysis of tandemly repeated mtDNA in domestic dogs. <i>Journal of Forensic Sciences</i> , 2000, 45, 990-9.	1.6	2
25	Forensic Evidence Based on mtDNA from Dog and Wolf Hairs. <i>Journal of Forensic Sciences</i> , 1999, 44, 77-81.	1.6	54
26	Forensic evidence based on mtDNA from dog and wolf hairs. <i>Journal of Forensic Sciences</i> , 1999, 44, 77-81.	1.6	14