

Joshua M Schmidt

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5201933/publications.pdf>

Version: 2024-02-01

17
papers

932
citations

933447

10
h-index

1058476

14
g-index

23
all docs

23
docs citations

23
times ranked

1614
citing authors

#	ARTICLE	IF	CITATIONS
1	Copy Number Variation and Transposable Elements Feature in Recent, Ongoing Adaptation at the Cyp6g1 Locus. <i>PLoS Genetics</i> , 2010, 6, e1000998.	3.5	251
2	Chimpanzee genomic diversity reveals ancient admixture with bonobos. <i>Science</i> , 2016, 354, 477-481.	12.6	230
3	Signatures of Long-Term Balancing Selection in Human Genomes. <i>Genome Biology and Evolution</i> , 2018, 10, 939-955.	2.5	100
4	Human local adaptation of the TRPM8 cold receptor along a latitudinal cline. <i>PLoS Genetics</i> , 2018, 14, e1007298.	3.5	75
5	Gene duplication in the major insecticide target site, <i><i>Rdl</i></i> , in <i><i>Drosophila melanogaster</i></i> . <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2013, 110, 14705-14710.	7.1	63
6	Insights into DDT Resistance from the <i><i>Drosophila melanogaster</i></i> Genetic Reference Panel. <i>Genetics</i> , 2017, 207, 1181-1193.	2.9	52
7	Genomic and Transcriptomic Associations Identify a New Insecticide Resistance Phenotype for the Selective Sweep at the <i><i>Cyp6g1</i></i> Locus of <i><i>Drosophila melanogaster</i></i> . <i>G3: Genes, Genomes, Genetics</i> , 2016, 6, 2573-2581.	1.8	47
8	Structural Variants and Selective Sweep Foci Contribute to Insecticide Resistance in the <i><i>Drosophila</i></i> Genetic Reference Panel. <i>G3: Genes, Genomes, Genetics</i> , 2018, 8, 3489-3497.	1.8	33
9	Population dynamics and genetic connectivity in recent chimpanzee history. <i>Cell Genomics</i> , 2022, 2, 100133.	6.5	18
10	Behavioural response to combined insecticide and temperature stress in natural populations of <i><i>Drosophila melanogaster</i></i> . <i>Journal of Evolutionary Biology</i> , 2016, 29, 1030-1044.	1.7	16
11	The impact of genetic adaptation on chimpanzee subspecies differentiation. <i>PLoS Genetics</i> , 2019, 15, e1008485.	3.5	15
12	Identification of Structural Variation in Chimpanzees Using Optical Mapping and Nanopore Sequencing. <i>Genes</i> , 2020, 11, 276.	2.4	14
13	An Adaptive Allelic Series Featuring Complex Gene Rearrangements. <i>PLoS Genetics</i> , 2011, 7, e1002347.	3.5	7
14	Genetic Risk of Cardiovascular Disease Is Associated with Macular Ganglion Cellâ€™Inner Plexiform Layer Thinning in an Early Glaucoma Cohort. <i>Ophthalmology Science</i> , 2022, 2, 100108.	2.5	1
15	The impact of genetic adaptation on chimpanzee subspecies differentiation. , 2019, 15, e1008485.		0
16	The impact of genetic adaptation on chimpanzee subspecies differentiation. , 2019, 15, e1008485.		0
17	The impact of genetic adaptation on chimpanzee subspecies differentiation. , 2019, 15, e1008485.		0