Jose L Campos

List of Publications by Year in descending order

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840776 1281871 11 639 11 11 citations h-index g-index papers 11 11 11 724 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Fasterâ€X evolution: Theory and evidence from <i>Drosophila</i> . Molecular Ecology, 2018, 27, 3753-3771.	3.9	91
2	Variation in the intensity of selection on codon bias over time causes contrasting patterns of base composition evolution in <i>Drosophila</i> . Genome Biology and Evolution, 2017, 9, evw291.	2.5	38
3	Inferring the Frequency Spectrum of Derived Variants to Quantify Adaptive Molecular Evolution in Protein-Coding Genes of <i>Drosophila melanogaster</i>): Genetics, 2016, 203, 975-984.	2.9	53
4	Adaptive Evolution Is Substantially Impeded by Hill–Robertson Interference in <i>Drosophila</i> . Molecular Biology and Evolution, 2016, 33, 442-455.	8.9	77
5	The effects of sex-biased gene expression and X-linkage on rates of adaptive protein sequence evolution in Drosophila. Biology Letters, 2015, 11, 20150117.	2.3	21
6	Faster-X Effects in Two Drosophila Lineages. Genome Biology and Evolution, 2014, 6, 2968-2982.	2.5	33
7	The Relation between Recombination Rate and Patterns of Molecular Evolution and Variation in Drosophila melanogaster. Molecular Biology and Evolution, 2014, 31, 1010-1028.	8.9	144
8	The Relations Between Recombination Rate and Patterns of Molecular Variation and Evolution in <i>Drosophila</i> . Annual Review of Genetics, 2014, 48, 383-403.	7.6	72
9	Codon Usage Bias and Effective Population Sizes on the X Chromosome versus the Autosomes in Drosophila melanogaster. Molecular Biology and Evolution, 2013, 30, 811-823.	8.9	41
10	Molecular Evolution in Nonrecombining Regions of the Drosophila melanogaster Genome. Genome Biology and Evolution, 2012, 4, 278-288.	2.5	51
11	Introgression and genetic structure in northern Spanish Atlantic salmon (Salmo salar L.) populations according to mtDNA data. Conservation Genetics, 2008, 9, 157-169.	1.5	18