

# Jose L Campos

## List of Publications by Year in descending order

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Version: 2024-02-01

11  
papers

639  
citations

840776

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1281871

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11  
docs citations

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times ranked

724  
citing authors

#	ARTICLE	IF	CITATIONS
1	The Relation between Recombination Rate and Patterns of Molecular Evolution and Variation in <i>Drosophila melanogaster</i> . <i>Molecular Biology and Evolution</i> , 2014, 31, 1010-1028.	8.9	144
2	Faster-X evolution: Theory and evidence from <i>Drosophila</i> . <i>Molecular Ecology</i> , 2018, 27, 3753-3771.	3.9	91
3	Adaptive Evolution Is Substantially Impeded by Hill-Robertson Interference in <i>Drosophila</i> . <i>Molecular Biology and Evolution</i> , 2016, 33, 442-455.	8.9	77
4	The Relations Between Recombination Rate and Patterns of Molecular Variation and Evolution in <i>Drosophila</i> . <i>Annual Review of Genetics</i> , 2014, 48, 383-403.	7.6	72
5	Inferring the Frequency Spectrum of Derived Variants to Quantify Adaptive Molecular Evolution in Protein-Coding Genes of <i>Drosophila melanogaster</i> . <i>Genetics</i> , 2016, 203, 975-984.	2.9	53
6	Molecular Evolution in Nonrecombining Regions of the <i>Drosophila melanogaster</i> Genome. <i>Genome Biology and Evolution</i> , 2012, 4, 278-288.	2.5	51
7	Codon Usage Bias and Effective Population Sizes on the X Chromosome versus the Autosomes in <i>Drosophila melanogaster</i> . <i>Molecular Biology and Evolution</i> , 2013, 30, 811-823.	8.9	41
8	Variation in the intensity of selection on codon bias over time causes contrasting patterns of base composition evolution in <i>Drosophila</i> . <i>Genome Biology and Evolution</i> , 2017, 9, eww291.	2.5	38
9	Faster-X Effects in Two <i>Drosophila</i> Lineages. <i>Genome Biology and Evolution</i> , 2014, 6, 2968-2982.	2.5	33
10	The effects of sex-biased gene expression and X-linkage on rates of adaptive protein sequence evolution in <i>Drosophila</i> . <i>Biology Letters</i> , 2015, 11, 20150117.	2.3	21
11	Introgression and genetic structure in northern Spanish Atlantic salmon ( <i>Salmo salar</i> L.) populations according to mtDNA data. <i>Conservation Genetics</i> , 2008, 9, 157-169.	1.5	18