

# Guilherme B Dias

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10498249/publications.pdf>

Version: 2024-02-01

7  
papers

164  
citations

1478505

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1720034

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g-index

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times ranked

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citing authors

#	ARTICLE	IF	CITATIONS
1	De novo identification of satellite DNAs in the sequenced genomes of <i>Drosophila virilis</i> and <i>D. americana</i> using the RepeatExplorer and TAREAN pipelines. PLoS ONE, 2019, 14, e0223466.	2.5	14
2	Concurrent Duplication of <i>Drosophila</i> Cid and Cenp-C Genes Resulted in Accelerated Evolution and Male Germline-Biased Expression of the New Copies. Journal of Molecular Evolution, 2018, 86, 353-364.	1.8	7
3	A Horizontally Transferred Autonomous Helitron Became a Full Polydnavirus Segment in <i>Cotesia vestalis</i> . G3: Genes, Genomes, Genetics, 2017, 7, 3925-3935.	1.8	8
4	Helitrons in <i>Drosophila</i> : Chromatin modulation and tandem insertions. Mobile Genetic Elements, 2016, 6, e1154638.	1.8	6
5	Genomics of Ecological Adaptation in Cactophilic <i>Drosophila</i> . Genome Biology and Evolution, 2015, 7, 349-366.	2.5	51
6	Helitrons shaping the genomic architecture of <i>Drosophila</i> : enrichment of DINE-TR1 in $\hat{1}\pm$ - and $\hat{2}$ -heterochromatin, satellite DNA emergence, and piRNA expression. Chromosome Research, 2015, 23, 597-613.	2.2	34
7	Tetris Is a Foldback Transposon that Provided the Building Blocks for an Emerging Satellite DNA of <i>Drosophila virilis</i> . Genome Biology and Evolution, 2014, 6, 1302-1313.	2.5	41