

# Gustavo Valadares Barroso

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3326398/publications.pdf>

Version: 2024-02-01

11  
papers

103  
citations

2258059

3  
h-index

1720034

7  
g-index

16  
all docs

16  
docs citations

16  
times ranked

209  
citing authors

#	ARTICLE	IF	CITATIONS
1	The Evolution of Gene-Specific Transcriptional Noise Is Driven by Selection at the Pathway Level. <i>Genetics</i> , 2018, 208, 173-189.	2.9	41
2	Inference of recombination maps from a single pair of genomes and its application to ancient samples. <i>PLoS Genetics</i> , 2019, 15, e1008449.	3.5	34
3	Population Genomics of the Maize Pathogen <i>Ustilago maydis</i> : Demographic History and Role of Virulence Clusters in Adaptation. <i>Genome Biology and Evolution</i> , 2021, 13, .	2.5	11
4	A Population Genomics Lexicon. <i>Methods in Molecular Biology</i> , 2020, 2090, 3-17.	0.9	3
5	<b>Reproductive ability and level of infestation of the <i>Varroa destructor</i> mite in <i>Apis mellifera</i> apiaries in Blumenau, State of Santa Catarina, Brazil </b> - doi: 10.4025/actasciobiolsci.v36i1.20366. <i>Acta Scientiarum - Biological Sciences</i> , 2014, 36, .	0.3	2
6	On the limits of complexity in living forms. <i>Journal of Theoretical Biology</i> , 2015, 379, 89-90.	1.7	1
7	Insecta, Hymenoptera, Apidae, Serra do Itajaí-National Park, state of Santa Catarina, Brazil. <i>Check List</i> , 2010, 6, 519.	0.4	1
8	Title is missing!. , 2019, 15, e1008449.		0
9	Title is missing!. , 2019, 15, e1008449.		0
10	Title is missing!. , 2019, 15, e1008449.		0
11	Title is missing!. , 2019, 15, e1008449.		0