

# Matias Rodriguez

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3687856/publications.pdf>

Version: 2024-02-01

8

papers

402

citations

1478505

6

h-index

1588992

8

g-index

11

all docs

11

docs citations

11

times ranked

550

citing authors

#	ARTICLE	IF	CITATIONS
1	From telomere to telomere: The transcriptional and epigenetic state of human repeat elements. <i>Science</i> , 2022, 376, eabk3112.	12.6	146
2	Software evaluation for de novo detection of transposons. <i>Mobile DNA</i> , 2022, 13, 14.	3.6	14
3	Mobilome of Apicomplexa Parasites. <i>Genes</i> , 2022, 13, 887.	2.4	2
4	Different kinetoplast degradation patterns in American <i>Trypanosoma vivax</i> strains: Multiple independent origins or fast evolution?. <i>Genomics</i> , 2021, 113, 843-853.	2.9	5
5	Expanding an expanded genome: long-read sequencing of <i>Trypanosoma cruzi</i> . <i>Microbial Genomics</i> , 2018, 4, .	2.0	110
6	Transcriptomic analysis reveals metabolic switches and surface remodeling as key processes for stage transition in <i>Trypanosoma cruzi</i> . <i>PeerJ</i> , 2017, 5, e3017.	2.0	48
7	Kinetoplast adaptations in American strains from <i>Trypanosoma vivax</i> . <i>Mutation Research - Fundamental and Molecular Mechanisms of Mutagenesis</i> , 2015, 773, 69-82.	1.0	21
8	Transcriptome analysis of the bloodstream stage from the parasite <i>Trypanosoma vivax</i> . <i>BMC Genomics</i> , 2013, 14, 149.	2.8	36