

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	Expanding an expanded genome: long-read sequencing of <i>Trypanosoma cruzi</i> . <i>Microbial Genomics</i> , 2018, 4, .	2.0	110
3	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
4	Transcriptome analysis of the bloodstream stage from the parasite <i>Trypanosoma vivax</i> . <i>BMC Genomics</i> , 2013, 14, 149.	2.8	36
5	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
6	Software evaluation for de novo detection of transposons. <i>Mobile DNA</i> , 2022, 13, 14.	3.6	14
7	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
8	Mobilome of Apicomplexa Parasites. <i>Genes</i> , 2022, 13, 887.	2.4	2