

Fãbio K Mendes

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/576595/publications.pdf>

Version: 2024-02-01

13
papers

3,432
citations

840776

11
h-index

1125743

13
g-index

22
all docs

22
docs citations

22
times ranked

6213
citing authors

#	ARTICLE	IF	CITATIONS
1	CAFE 5 models variation in evolutionary rates among gene families. <i>Bioinformatics</i> , 2021, 36, 5516-5518.	4.1	218
2	Phylodynamics reveals the role of human travel and contact tracing in controlling the first wave of COVID-19 in four island nations. <i>Virus Evolution</i> , 2021, 7, veab052.	4.9	35
3	Novel Integrative Modeling of Molecules and Morphology across Evolutionary Timescales. <i>Systematic Biology</i> , 2021, 71, 208-220.	5.6	9
4	A multiâ€platform package for the analysis of intraâ€and interspecific trait evolution. <i>Methods in Ecology and Evolution</i> , 2020, 11, 1439-1447.	5.2	11
5	Genomic epidemiology reveals transmission patterns and dynamics of SARS-CoV-2 in Aotearoa New Zealand. <i>Nature Communications</i> , 2020, 11, 6351.	12.8	100
6	The perils of intralocus recombination for inferences of molecular convergence. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2019, 374, 20180244.	4.0	33
7	BEAST 2.5: An advanced software platform for Bayesian evolutionary analysis. <i>PLoS Computational Biology</i> , 2019, 15, e1006650.	3.2	2,484
8	Why Concatenation Fails Near the Anomaly Zone. <i>Systematic Biology</i> , 2018, 67, 158-169.	5.6	109
9	A multispecies coalescent model for quantitative traits. <i>ELife</i> , 2018, 7, .	6.0	44
10	Genomic evidence of gene flow during reinforcement in Texas <i>Phlox</i> . <i>Molecular Ecology</i> , 2017, 26, 2317-2330.	3.9	25
11	Gene Tree Discordance Can Generate Patterns of Diminishing Convergence over Time. <i>Molecular Biology and Evolution</i> , 2016, 33, 3299-3307.	8.9	58
12	Gene Tree Discordance Causes Apparent Substitution Rate Variation. <i>Systematic Biology</i> , 2016, 65, 711-721.	5.6	153
13	Soft Shoulders Ahead: Spurious Signatures of Soft and Partial Selective Sweeps Result from Linked Hard Sweeps. <i>Genetics</i> , 2015, 200, 267-284.	2.9	98