

João Barido-Sottani

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4894955/publications.pdf>

Version: 2024-02-01

11
papers

2,857
citations

1039880

9
h-index

1372474

10
g-index

23
all docs

23
docs citations

23
times ranked

5296
citing authors

#	ARTICLE	IF	CITATIONS
1	BEAST 2.5: An advanced software platform for Bayesian evolutionary analysis. <i>PLoS Computational Biology</i> , 2019, 15, e1006650.	1.5	2,484
2	Taming the BEASTâ€”A Community Teaching Material Resource for BEAST 2. <i>Systematic Biology</i> , 2018, 67, 170-174.	2.7	79
3	Ignoring stratigraphic age uncertainty leads to erroneous estimates of species divergence times under the fossilized birthâ€”death process. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2019, 286, 20190685.	1.2	50
4	A Multitype Birthâ€”Death Model for Bayesian Inference of Lineage-Specific Birth and Death Rates. <i>Systematic Biology</i> , 2020, 69, 973-986.	2.7	44
5	Ignoring Fossil Age Uncertainty Leads to Inaccurate Topology and Divergence Time Estimates in Time Calibrated Tree Inference. <i>Frontiers in Ecology and Evolution</i> , 2020, 8, .	1.1	35
6	RevGadgets: An R package for visualizing Bayesian phylogenetic analyses from RevBayes. <i>Methods in Ecology and Evolution</i> , 2022, 13, 314-323.	2.2	33
7	<scp>FossilSim</scp>: An <scp>r</scp> package for simulating fossil occurrence data under mechanistic models of preservation and recovery. <i>Methods in Ecology and Evolution</i> , 2019, 10, 835-840.	2.2	27
8	Detection of HIV transmission clusters from phylogenetic trees using a multi-state birthâ€”death model. <i>Journal of the Royal Society Interface</i> , 2018, 15, 20180512.	1.5	22
9	Seven rules for simulations in paleobiology. <i>Paleobiology</i> , 2020, 46, 435-444.	1.3	15
10	The Occurrence Birthâ€”Death Process for Combined-Evidence Analysis in Macroevolution and Epidemiology. <i>Systematic Biology</i> , 2022, 71, 1440-1452.	2.7	10
11	Lessons learned from organizing and teaching virtual phylogenetics workshops. , 2022, 1, .		0