

April M Wright

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9427646/publications.pdf>

Version: 2024-02-01

15
papers

3,527
citations

933264

10
h-index

996849

15
g-index

15
all docs

15
docs citations

15
times ranked

5789
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | PartitionFinder 2: New Methods for Selecting Partitioned Models of Evolution for Molecular and Morphological Phylogenetic Analyses. <i>Molecular Biology and Evolution</i> , 2017, 34, msw260. | 3.5 | 2,854 |
| 2 | Bayesian Analysis Using a Simple Likelihood Model Outperforms Parsimony for Estimation of Phylogeny from Discrete Morphological Data. <i>PLoS ONE</i> , 2014, 9, e109210. | 1.1 | 224 |
| 3 | Modeling Character Change Heterogeneity in Phylogenetic Analyses of Morphology through the Use of Priors. <i>Systematic Biology</i> , 2016, 65, 602-611. | 2.7 | 97 |
| 4 | Species delimitation in endangered groundwater salamanders: Implications for aquifer management and biodiversity conservation. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2019, 116, 2624-2633. | 3.3 | 74 |
| 5 | Phylogenetic patterns of ant-fungus associations indicate that farming strategies, not only a superior fungal cultivar, explain the ecological success of leafcutter ants. <i>Molecular Ecology</i> , 2018, 27, 2414-2434. | 2.0 | 68 |
| 6 | Which came first: The lizard or the egg? Robustness in phylogenetic reconstruction of ancestral states. <i>Journal of Experimental Zoology Part B: Molecular and Developmental Evolution</i> , 2015, 324, 504-516. | 0.6 | 57 |
| 7 | From panic to pedagogy: Using online active learning to promote inclusive instruction in ecology and evolutionary biology courses and beyond. <i>Ecology and Evolution</i> , 2020, 10, 12581-12612. | 0.8 | 52 |
| 8 | A Systematist's Guide to Estimating Bayesian Phylogenies From Morphological Data. <i>Insect Systematics and Diversity</i> , 2019, 3, 2. | 0.7 | 28 |
| 9 | Shared <i>Escovopsis</i> parasites between leaf-cutting and non-leaf-cutting ants in the higher attine fungus-growing ant symbiosis. <i>Royal Society Open Science</i> , 2015, 2, 150257. | 1.1 | 23 |
| 10 | Seven rules for simulations in paleobiology. <i>Paleobiology</i> , 2020, 46, 435-444. | 1.3 | 15 |
| 11 | Bayesian analyses in phylogenetic palaeontology: interpreting the posterior sample. <i>Palaeontology</i> , 2020, 63, 997-1006. | 1.0 | 13 |
| 12 | The why, when, and how of computing in biology classrooms. <i>F1000Research</i> , 2019, 8, 1854. | 0.8 | 10 |
| 13 | The why, when, and how of computing in biology classrooms. <i>F1000Research</i> , 2019, 8, 1854. | 0.8 | 10 |
| 14 | Editor's note on "Putting fossils in trees" special issue. <i>Biology Letters</i> , 2017, 13, 20170103. | 1.0 | 1 |
| 15 | Revticulate: An R framework for interaction with <code>RevBayes</code> . <i>Methods in Ecology and Evolution</i> , 2022, 13, 1177-1184. | 2.2 | 1 |