

Josef C Uyeda

List of Publications by Year in descending order

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Version: 2024-02-01

21
papers

2,317
citations

623699

14
h-index

752679

20
g-index

28
all docs

28
docs citations

28
times ranked

3080
citing authors

#	ARTICLE	IF	CITATIONS
1	How should functional relationships be evaluated using phylogenetic comparative methods? A case study using metabolic rate and body temperature. <i>Evolution; International Journal of Organic Evolution</i> , 2021, 75, 1097-1105.	2.3	10
2	The allometry of locomotion. <i>Ecology</i> , 2021, 102, e03369.	3.2	23
3	Causes and Consequences of Apparent Timescaling Across All Estimated Evolutionary Rates. <i>Annual Review of Ecology, Evolution, and Systematics</i> , 2021, 52, 587-609.	8.3	23
4	<code>treedata.table</code> : a wrapper for <code>data.table</code> that enables fast manipulation of large phylogenetic trees matched to data. <i>PeerJ</i> , 2021, 9, e12450.	2.0	2
5	Scaling between macro- to microscale climatic data reveals strong phylogenetic inertia in niche evolution in plethodontid salamanders. <i>Evolution; International Journal of Organic Evolution</i> , 2020, 74, 979-991.	2.3	16
6	PARAMO: A Pipeline for Reconstructing Ancestral Anatomies Using Ontologies and Stochastic Mapping. <i>Insect Systematics and Diversity</i> , 2019, 3, .	1.7	14
7	Rethinking phylogenetic comparative methods. <i>Systematic Biology</i> , 2018, 67, 1091-1109.	5.6	189
8	Functional biogeography of angiosperms: life at the extremes. <i>New Phytologist</i> , 2018, 218, 1697-1709.	7.3	61
9	A General Model for Estimating Macroevolutionary Landscapes. <i>Systematic Biology</i> , 2018, 67, 304-319.	5.6	35
10	The Evolution of Energetic Scaling across the Vertebrate Tree of Life. <i>American Naturalist</i> , 2017, 190, 185-199.	2.1	114
11	Tempo and mode of performance evolution across multiple independent origins of adhesive toe pads in lizards. <i>Evolution; International Journal of Organic Evolution</i> , 2017, 71, 2344-2358.	2.3	22
12	A Comprehensive Study of Cyanobacterial Morphological and Ecological Evolutionary Dynamics through Deep Geologic Time. <i>PLoS ONE</i> , 2016, 11, e0162539.	2.5	69
13	Comparative Analysis of Principal Components Can be Misleading. <i>Systematic Biology</i> , 2015, 64, 677-689.	5.6	217
14	Is there room for punctuated equilibrium in macroevolution?. <i>Trends in Ecology and Evolution</i> , 2014, 29, 23-32.	8.7	95
15	geiger v2.0: an expanded suite of methods for fitting macroevolutionary models to phylogenetic trees. <i>Bioinformatics</i> , 2014, 30, 2216-2218.	4.1	722
16	Speciation is unlikely to drive divergence rates. <i>Trends in Ecology and Evolution</i> , 2014, 29, 72-73.	8.7	13
17	A Novel Bayesian Method for Inferring and Interpreting the Dynamics of Adaptive Landscapes from Phylogenetic Comparative Data. <i>Systematic Biology</i> , 2014, 63, 902-918.	5.6	277
18	The Influence of Sequential Male Courtship Behaviors on Courtship Success and Duration in a Terrestrial Salamander, <i>Desmognathus snyderi</i> . <i>Ethology</i> , 2012, 118, 1240-1250.	1.1	9

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19	The million-year wait for macroevolutionary bursts. Proceedings of the National Academy of Sciences of the United States of America, 2011, 108, 15908-15913.	7.1	295
20	DRIFT PROMOTES SPECIATION BY SEXUAL SELECTION. Evolution; International Journal of Organic Evolution, 2009, 63, 583-594.	2.3	96
21	Detecting Species Boundaries and Hybridization in <i>Camassia quamash</i> and <i>C. leichtlinii</i> (Agavaceae) Using Allozymes. Systematic Botany, 2006, 31, 642-655.	0.5	6