

Johan A A Nylander

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10650866/publications.pdf>

Version: 2024-02-01

19
papers

5,220
citations

471371

17
h-index

839398

18
g-index

19
all docs

19
docs citations

19
times ranked

6617
citing authors

#	ARTICLE	IF	CITATIONS
1	Bayesian Phylogenetic Analysis of Combined Data. <i>Systematic Biology</i> , 2004, 53, 47-67.	2.7	1,636
2	AWTY (are we there yet?): a system for graphical exploration of MCMC convergence in Bayesian phylogenetics. <i>Bioinformatics</i> , 2008, 24, 581-583.	1.8	1,390
3	Tracing the impact of the Andean uplift on Neotropical plant evolution. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2009, 106, 9749-9754.	3.3	550
4	Accounting for Phylogenetic Uncertainty in Biogeography: A Bayesian Approach to Dispersal-Vicariance Analysis of the Thrushes (Aves: Turdus). <i>Systematic Biology</i> , 2008, 57, 257-268.	2.7	336
5	Functional Tradeoffs Underpin Salinity-Driven Divergence in Microbial Community Composition. <i>PLoS ONE</i> , 2014, 9, e89549.	1.1	184
6	Genome Erosion in a Nitrogen-Fixing Vertically Transmitted Endosymbiotic Multicellular Cyanobacterium. <i>PLoS ONE</i> , 2010, 5, e11486.	1.1	178
7	An evaluation of new parsimony-based versus parametric inference methods in biogeography: a case study using the globally distributed plant family Sapindaceae. <i>Journal of Biogeography</i> , 2011, 38, 531-550.	1.4	171
8	Phylogeny, Evolution and Classification of Gall Wasps: The Plot Thickens. <i>PLoS ONE</i> , 2015, 10, e0123301.	1.1	136
9	Plastid and nuclear DNA markers reveal intricate relationships at subfamilial and tribal levels in the soapberry family (Sapindaceae). <i>Molecular Phylogenetics and Evolution</i> , 2009, 51, 238-258.	1.2	131
10	A Maximum-Likelihood Analysis of Eight Phylogenetic Markers in Gallwasps (Hymenoptera: Cynipidae): Implications for Insect Phylogenetic Studies. <i>Molecular Phylogenetics and Evolution</i> , 2002, 22, 206-219.	1.2	98
11	The phylogenetic placement and biogeographical origins of the New Zealand stick insects (Phasmatodea). <i>Systematic Entomology</i> , 2010, 35, 207-225.	1.7	80
12	The phylogeny and evolution of Figitidae (Hymenoptera: Cynipoidea). <i>Cladistics</i> , 2007, 23, 403-431.	1.5	79
13	Phylogenetic relationships of typical antbirds (Thamnophilidae) and test of incongruence based on Bayes factors. <i>BMC Evolutionary Biology</i> , 2004, 4, 23.	3.2	57
14	Metagenomic Analysis of the Indian Ocean Picocyanobacterial Community: Structure, Potential Function and Evolution. <i>PLoS ONE</i> , 2016, 11, e0155757.	1.1	54
15	A test of monophyly of the gutless Phalloporinae (Oligochaeta, Tubificidae) and the use of a 573-bp region of the mitochondrial cytochrome oxidase I gene in analysis of annelid phylogeny. <i>Zoologica Scripta</i> , 1999, 28, 305-313.	0.7	46
16	Biogeographical history of cuckoo-shrikes (Aves: Passeriformes): transoceanic colonization of Africa from Australo-Papua. <i>Journal of Biogeography</i> , 2010, 37, 1767-1781.	1.4	37
17	Revision and phylogenetics of the genus <i>Paraulax</i> Kieffer (Hymenoptera, Cynipidae) with biological notes and description of a new tribe, a new genus, and five new species. <i>Zootaxa</i> , 2009, 2200, 1-40.	0.2	33
18	Local hopping mobile DNA implicated in pseudogene formation and reductive evolution in an obligate cyanobacteria-plant symbiosis. <i>BMC Genomics</i> , 2015, 16, 193.	1.2	20

#	ARTICLE	IF	CITATIONS
19	Life history of Parnips and the evolutionary origin of gall wasps. Journal of Hymenoptera Research, 0, 65, 91-110.	0.8	4