

Lynsey McInnes

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6810409/publications.pdf>

Version: 2024-02-01

21
papers

1,117
citations

567281

15
h-index

713466

21
g-index

24
all docs

24
docs citations

24
times ranked

2568
citing authors

#	ARTICLE	IF	CITATIONS
1	The Latitudinal Diversity Gradient: Novel Understanding through Mechanistic Eco-evolutionary Models. <i>Trends in Ecology and Evolution</i> , 2019, 34, 211-223.	8.7	151
2	Using targeted enrichment of nuclear genes to increase phylogenetic resolution in the neotropical rain forest genus <i>Inga</i> (Leguminosae: Mimosoideae). <i>Frontiers in Plant Science</i> , 2015, 6, 710.	3.6	147
3	Survival and divergence in a small group: The extraordinary genomic history of the endangered Apennine brown bear stragglers. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2017, 114, E9589-E9597.	7.1	140
4	Guidelines for the use of acoustic indices in environmental research. <i>Methods in Ecology and Evolution</i> , 2019, 10, 1796-1807.	5.2	134
5	How diversification rates and diversity limits combine to create large-scale species-area relationships. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2011, 366, 2514-2525.	4.0	121
6	Climatic niche conservatism and the evolutionary dynamics in species range boundaries: global congruence across mammals and amphibians. <i>Journal of Biogeography</i> , 2011, 38, 2237-2247.	3.0	75
7	Above- and belowground carbon stocks are decoupled in secondary tropical forests and are positively related to forest age and soil nutrients respectively. <i>Science of the Total Environment</i> , 2019, 697, 133987.	8.0	55
8	<sc>ABC</sc> inference of multi-population divergence with admixture from unphased population genomic data. <i>Molecular Ecology</i> , 2014, 23, 4458-4471.	3.9	49
9	Whole-genome data reveal the complex history of a diverse ecological community. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2018, 115, E6507-E6515.	7.1	45
10	Inferring Bottlenecks from Genome-Wide Samples of Short Sequence Blocks. <i>Genetics</i> , 2015, 201, 1157-1169.	2.9	40
11	Likelihood-based inference of population history from low-coverage <i>de novo</i> genome assemblies. <i>Molecular Ecology</i> , 2014, 23, 198-211.	3.9	28
12	Where do species' geographic ranges stop and why? Landscape impermeability and the Afrotropical avifauna. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2009, 276, 3063-3070.	2.6	18
13	Detecting shifts in diversity limits from molecular phylogenies: what can we know?. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2011, 278, 3294-3302.	2.6	18
14	Connectivity with primary forest determines the value of secondary tropical forests for bird conservation. <i>Biotropica</i> , 2019, 51, 219-233.	1.6	17
15	Branching patterns in phylogenies cannot distinguish diversity-dependent diversification from time-dependent diversification. <i>Evolution; International Journal of Organic Evolution</i> , 2021, 75, 25-38.	2.3	17
16	Woody lianas increase in dominance and maintain compositional integrity across an Amazonian dam-induced fragmented landscape. <i>PLoS ONE</i> , 2017, 12, e0185527.	2.5	16
17	Instability of insular tree communities in an Amazonian megadam is driven by impaired recruitment and altered species composition. <i>Journal of Applied Ecology</i> , 2019, 56, 779-791.	4.0	12
18	Do Global Diversity Patterns of Vertebrates Reflect Those of Monocots?. <i>PLoS ONE</i> , 2013, 8, e56979.	2.5	10

#	ARTICLE	IF	CITATIONS
19	Global monocot diversification: geography explains variation in species richness better than environment or biology. <i>Botanical Journal of the Linnean Society</i> , 2016, , .	1.6	4
20	Low-coverage genomic data resolve the population divergence and gene flow history of an Australian rain forest fig wasp. <i>Molecular Ecology</i> , 2020, 29, 3649-3666.	3.9	4
21	Shared parental leave: making it work for the whole family. <i>Nature</i> , 2019, 574, 587-588.	27.8	0