

# Andrew J Helmstetter

## List of Publications by Year in descending order

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Version: 2024-02-01

17  
papers

471  
citations

933447

10  
h-index

888059

17  
g-index

30  
all docs

30  
docs citations

30  
times ranked

839  
citing authors

#	ARTICLE	IF	CITATIONS
1	Phylogenomic relationships and historical biogeography in the South American vegetable ivory palms (Phytelepheeae). <i>Molecular Phylogenetics and Evolution</i> , 2022, 166, 1073-14.	2.7	3
2	Pulled Diversification Rates, Lineages-Through-Time Plots, and Modern Macroevolutionary Modeling. <i>Systematic Biology</i> , 2022, 71, 758-773.	5.6	30
3	Rapid Parallel Adaptation to Anthropogenic Heavy Metal Pollution. <i>Molecular Biology and Evolution</i> , 2021, 38, 3724-3736.	8.9	19
4	Unraveling Genetic Diversity Amongst European Hazelnut ( <i>Corylus avellana</i> L.) Varieties in Turkey. <i>Frontiers in Plant Science</i> , 2021, 12, 661274.	3.6	8
5	The demographic history of Madagascan micro-endemics: have rare species always been rare?. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2021, 288, 20210957.	2.6	7
6	Pleistocene climatic fluctuations promoted alternative evolutionary histories in <i>Phytelephas aequatorialis</i> , an endemic palm from western Ecuador. <i>Journal of Biogeography</i> , 2021, 48, 1023-1037.	3.0	8
7	Phylogenomic approaches reveal how climate shapes patterns of genetic diversity in an African rain forest tree species. <i>Molecular Ecology</i> , 2020, 29, 3560-3573.	3.9	17
8	Introgression across evolutionary scales suggests reticulation contributes to Amazonian tree diversity. <i>Molecular Ecology</i> , 2020, 29, 4170-4185.	3.9	23
9	Trait evolution and historical biogeography shape assemblages of annual killifish. <i>Journal of Biogeography</i> , 2020, 47, 1955-1965.	3.0	4
10	Diversification of African Rainforest Restricted Clades: Piptostigmatidae and Annonaceae. <i>Diversity</i> , 2020, 12, 227.	1.7	11
11	Genetic diversity and domestication of hazelnut ( <i>Corylus avellana</i> L.) in Turkey. <i>Plants People Planet</i> , 2020, 2, 326-339.	3.3	16
12	Unraveling the Phylogenomic Relationships of the Most Diverse African Palm Genus <i>Raphia</i> (Calamoideae, Areaceae). <i>Plants</i> , 2020, 9, 549.	3.5	16
13	Individualistic evolutionary responses of Central African rain forest plants to Pleistocene climatic fluctuations. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020, 117, 32509-32518.	7.1	26
14	Repeated long-distance dispersal and convergent evolution in hazel. <i>Scientific Reports</i> , 2019, 9, 16016.	3.3	8
15	Phylogenomics of the Major Tropical Plant Family Annonaceae Using Targeted Enrichment of Nuclear Genes. <i>Frontiers in Plant Science</i> , 2018, 9, 1941.	3.6	100
16	Field-based species identification of closely-related plants using real-time nanopore sequencing. <i>Scientific Reports</i> , 2017, 7, 8345.	3.3	68
17	Viviparity stimulates diversification in an order of fish. <i>Nature Communications</i> , 2016, 7, 11271.	12.8	72