

Amanda S Gallinat

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7371026/publications.pdf>

Version: 2024-02-01

21
papers

1,430
citations

687363

13
h-index

752698

20
g-index

24
all docs

24
docs citations

24
times ranked

2021
citing authors

#	ARTICLE	IF	CITATIONS
1	Plant and bird phenology and plant occurrence from 1851 to 2020 (non-continuous) in <sc>Thoreau's Concord, Massachusetts</sc>. <i>Ecology</i> , 2022, 103, e3646.	3.2	2
2	Competition for pollination and isolation from mates differentially impact four stages of pollination in a model grassland perennial. <i>Journal of Ecology</i> , 2021, 109, 1356-1369.	4.0	9
3	Phylogenetic generalized linear mixed modeling presents novel opportunities for eco-evolutionary synthesis. <i>Oikos</i> , 2021, 130, 669-679.	2.7	6
4	Comparing fruiting phenology across two historical datasets: Thoreau's observations and herbarium specimens. <i>Annals of Botany</i> , 2021, 128, 159-170.	2.9	19
5	The growing and vital role of botanical gardens in climate change research. <i>New Phytologist</i> , 2021, 231, 917-932.	7.3	23
6	Temperature and population density influence SARS-CoV-2 transmission in the absence of nonpharmaceutical interventions. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2021, 118, .	7.1	95
7	Strong trait correlation and phylogenetic signal in North American ground beetle (Carabidae) morphology. <i>Ecosphere</i> , 2021, 12, .	2.2	3
8	Macrophenology: insights into the broad-scale patterns, drivers, and consequences of phenology. <i>American Journal of Botany</i> , 2021, 108, 2112-2126.	1.7	20
9	Low-cost observations and experiments return a high value in plant phenology research. <i>Applications in Plant Sciences</i> , 2020, 8, e11338.	2.1	30
10	Leaf longevity in temperate evergreen species is related to phylogeny and leaf size. <i>Oecologia</i> , 2019, 191, 483-491.	2.0	8
11	Creative citizen science illuminates complex ecological responses to climate change. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2019, 116, 720-722.	7.1	5
12	Digitization protocol for scoring reproductive phenology from herbarium specimens of seed plants. <i>Applications in Plant Sciences</i> , 2018, 6, e1022.	2.1	46
13	Herbarium specimens show patterns of fruiting phenology in native and invasive plant species across New England. <i>American Journal of Botany</i> , 2018, 105, 31-41.	1.7	33
14	Patterns and predictors of fleshy fruit phenology at five international botanical gardens. <i>American Journal of Botany</i> , 2018, 105, 1824-1834.	1.7	13
15	Insights into grass phenology from herbarium specimens. <i>New Phytologist</i> , 2017, 213, 1567-1568.	7.3	17
16	Old Plants, New Tricks: Phenological Research Using Herbarium Specimens. <i>Trends in Ecology and Evolution</i> , 2017, 32, 531-546.	8.7	232
17	Changes in autumn senescence in northern hemisphere deciduous trees: a meta-analysis of autumn phenology studies. <i>Annals of Botany</i> , 2015, 116, 875-888.	2.9	221
18	Autumn, the neglected season in climate change research. <i>Trends in Ecology and Evolution</i> , 2015, 30, 169-176.	8.7	376

#	ARTICLE	IF	CITATIONS
19	Substantial variation in leaf senescence times among 1360 temperate woody plant species: implications for phenology and ecosystem processes. <i>Annals of Botany</i> , 2015, 116, 865-873.	2.9	74
20	From observations to experiments in phenology research: investigating climate change impacts on trees and shrubs using dormant twigs. <i>Annals of Botany</i> , 2015, 116, 889-897.	2.9	67
21	Drivers of leaf-out phenology and their implications for species invasions: insights from Treharne's Concord. <i>New Phytologist</i> , 2014, 202, 106-115.	7.3	130