

Amy Wolf

List of Publications by Year in descending order

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Version: 2024-02-01

14
papers

1,667
citations

759055

12
h-index

1058333

14
g-index

14
all docs

14
docs citations

14
times ranked

3140
citing authors

#	ARTICLE	IF	CITATIONS
1	<scp>CTFS</scp>â€Forest<scp>GEO</scp>: a worldwide network monitoring forests in an era of global change. <i>Global Change Biology</i> , 2015, 21, 528-549.	4.2	473
2	Global importance of largeâ€diameter trees. <i>Global Ecology and Biogeography</i> , 2018, 27, 849-864.	2.7	330
3	Scaleâ€dependent relationships between tree species richness and ecosystem function in forests. <i>Journal of Ecology</i> , 2013, 101, 1214-1224.	1.9	265
4	Plant diversity increases with the strength of negative density dependence at the global scale. <i>Science</i> , 2017, 356, 1389-1392.	6.0	222
5	ForestGEO: Understanding forest diversity and dynamics through a global observatory network. <i>Biological Conservation</i> , 2021, 253, 108907.	1.9	122
6	Spatial patterns of tree species richness in two temperate forests. <i>Journal of Ecology</i> , 2011, 99, 1382-1393.	1.9	68
7	Ecological drivers of spatial community dissimilarity, species replacement and species nestedness across temperate forests. <i>Global Ecology and Biogeography</i> , 2018, 27, 581-592.	2.7	48
8	Patterns of nitrogenâ€fixing tree abundance in forests across Asia and America. <i>Journal of Ecology</i> , 2019, 107, 2598-2610.	1.9	29
9	Neighbourhood defence gene similarity effects on tree performance: a community transcriptomic approach. <i>Journal of Ecology</i> , 2017, 105, 616-626.	1.9	27
10	Consequences of spatial patterns for coexistence in species-rich plant communities. <i>Nature Ecology and Evolution</i> , 2021, 5, 965-973.	3.4	24
11	Distribution of biomass dynamics in relation to tree size in forests across the world. <i>New Phytologist</i> , 2022, 234, 1664-1677.	3.5	24
12	Tree co-occurrence and transcriptomic response to drought. <i>Nature Communications</i> , 2017, 8, 1996.	5.8	21
13	Temporal population variability in local forest communities has mixed effects on tree species richness across a latitudinal gradient. <i>Ecology Letters</i> , 2020, 23, 160-171.	3.0	11
14	Ecological Insights from Long-term Research Plots in Tropical and Temperate Forests. <i>Bulletin of the Ecological Society of America</i> , 2009, 90, 519-525.	0.2	3