

# Ashley K Lang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5305658/publications.pdf>

Version: 2024-02-01

12  
papers

392  
citations

1163117

8  
h-index

1199594

12  
g-index

12  
all docs

12  
docs citations

12  
times ranked

772  
citing authors

#	ARTICLE	IF	CITATIONS
1	Mycorrhizal fungi mediation of terrestrial ecosystem responses to global change: mini-review. <i>Fungal Ecology</i> , 2014, 10, 3-19.	1.6	224
2	Fine roots and mycorrhizal fungi accelerate leaf litter decomposition in a northern hardwood forest regardless of dominant tree mycorrhizal associations. <i>New Phytologist</i> , 2021, 230, 316-326.	7.3	35
3	Depth patterns and connections between gross nitrogen cycling and soil exoenzyme activities in three northern hardwood forests. <i>Soil Biology and Biochemistry</i> , 2020, 147, 107836.	8.8	28
4	Long-Term Measurements of Methane Ebullition From Thaw Ponds. <i>Journal of Geophysical Research G: Biogeosciences</i> , 2019, 124, 2208-2221.	3.0	27
5	Retention of Nitrate-N in Mineral Soil Organic Matter in Different Forest Age Classes. <i>Ecosystems</i> , 2019, 22, 1280-1294.	3.4	18
6	Tree biomass allocation differs by mycorrhizal association. <i>Ecology</i> , 2022, 103, e3688.	3.2	14
7	Higher Soil Respiration Rate Beneath Arbuscular Mycorrhizal Trees in a Northern Hardwood Forest is Driven by Associated Soil Properties. <i>Ecosystems</i> , 2020, 23, 1243-1253.	3.4	13
8	Seedling survival declines with increasing conspecific density in a common temperate tree. <i>Ecosphere</i> , 2020, 11, e03292.	2.2	10
9	Decomposition of terrestrial resource subsidies in headwater streams: Does consumer diversity matter?. <i>Ecosphere</i> , 2017, 8, e01868.	2.2	9
10	Tree Stress and Mortality from Emerald Ash Borer Does Not Systematically Alter Short-Term Soil Carbon Flux in a Mixed Northeastern U.S. Forest. <i>Forests</i> , 2018, 9, 37.	2.1	6
11	Fungal Community, Not Substrate Quality, Drives Soil Microbial Function in Northeastern U.S. Temperate Forests. <i>Frontiers in Forests and Global Change</i> , 2020, 3, .	2.3	6
12	Limited evidence that larger acorns buffer <i>Quercus rubra</i> seedlings from density-dependent biotic stressors. <i>American Journal of Botany</i> , 2021, 108, 1861-1872.	1.7	2