

Tara L E Trammell

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

29
papers

509
citations

13
h-index

22
g-index

30
ext. papers

678
ext. citations

4.7
avg, IF

3.87
L-index

#	Paper	IF	Citations
29	Biodiverse cities: the nursery industry, homeowners, and neighborhood differences drive urban tree composition. <i>Ecological Monographs</i> , 2018 , 88, 259-276	9	67
28	Continental-scale homogenization of residential lawn plant communities. <i>Landscape and Urban Planning</i> , 2017 , 165, 54-63	7.7	54
27	Ecological homogenization of residential macrosystems. <i>Nature Ecology and Evolution</i> , 2017 , 1, 191	12.3	44
26	Foliar production and decomposition rates in urban forests invaded by the exotic invasive shrub, <i>Lonicera maackii</i> . <i>Biological Invasions</i> , 2012 , 14, 529-545	2.7	43
25	Homogenization of plant diversity, composition, and structure in North American urban yards. <i>Ecosphere</i> , 2018 , 9, e02105	3.1	39
24	Forest soils adjacent to urban interstates: Soil physical and chemical properties, heavy metals, disturbance legacies, and relationships with woody vegetation. <i>Urban Ecosystems</i> , 2011 , 14, 525-552	2.8	39
23	Vegetation composition and structure of woody plant communities along urban interstate corridors in Louisville, KY, U.S.A.. <i>Urban Ecosystems</i> , 2011 , 14, 501-524	2.8	30
22	Plant nitrogen concentration and isotopic composition in residential lawns across seven US cities. <i>Oecologia</i> , 2016 , 181, 271-85	2.9	24
21	Drivers of plant species richness and phylogenetic composition in urban yards at the continental scale. <i>Landscape Ecology</i> , 2019 , 34, 63-77	4.3	20
20	Urban plant diversity in Los Angeles, California: Species and functional type turnover in cultivated landscapes. <i>Plants People Planet</i> , 2020 , 2, 144-156	4.1	18
19	Urban soil carbon and nitrogen converge at a continental scale. <i>Ecological Monographs</i> , 2020 , 90, e014019		15
18	Linking yard plant diversity to homeowners' landscaping priorities across the U.S. <i>Landscape and Urban Planning</i> , 2020 , 196, 103730	7.7	15
17	Contribution of non-native plants to the phylogenetic homogenization of U.S. yard floras. <i>Ecosphere</i> , 2019 , 10, e02638	3.1	13
16	Municipal regulation of residential landscapes across US cities: Patterns and implications for landscape sustainability. <i>Journal of Environmental Management</i> , 2020 , 275, 111132	7.9	13
15	Drivers of soil and tree carbon dynamics in urban residential lawns: a modeling approach. <i>Ecological Applications</i> , 2017 , 27, 991-1000	4.9	12
14	Potential nitrogen mineralization responses of urban and rural forest soils to elevated temperature in Louisville, KY. <i>Urban Ecosystems</i> , 2017 , 20, 77-86	2.8	10
13	Temperate deciduous forests embedded across developed landscapes: Younger forests harbour invasive plants and urban forests maintain native plants. <i>Journal of Ecology</i> , 2020 , 108, 2366-2375	6	9

12	Taxonomic, phylogenetic, and functional composition and homogenization of residential yard vegetation with contrasting management. <i>Landscape and Urban Planning</i> , 2020 , 202, 103877	7.7	7
11	Squeezed from All Sides: Urbanization, Invasive Species, and Climate Change Threaten Riparian Forest Buffers. <i>Sustainability</i> , 2020 , 12, 1448	3.6	7
10	Climate and lawn management interact to control C plant distribution in residential lawns across seven U.S. cities. <i>Ecological Applications</i> , 2019 , 29, e01884	4.9	6
9	Climate change and urban forest soils. <i>Developments in Soil Science</i> , 2019 , 189-211	1.3	6
8	Residential yard management and landscape cover affect urban bird community diversity across the continental USA. <i>Ecological Applications</i> , 2021 , 31, e02455	4.9	6
7	Extending Our Scientific Reach in Arboreal Ecosystems for Research and Management. <i>Frontiers in Forests and Global Change</i> , 2021 , 4,	3.7	4
6	How the Nonhuman World Influences Homeowner Yard Management in the American Residential Macrosystem. <i>Human Ecology</i> , 2020 , 48, 347-356	2	2
5	Drivers of Urban Soil Carbon Dynamics 2017 , 93-120		2
4	Red maple (<i>Acer rubrum</i> L.) trees demonstrate acclimation to urban conditions in deciduous forests embedded in cities. <i>PLoS ONE</i> , 2020 , 15, e0236313	3.7	2
3	Soil chemical properties in forest patches across multiple spatiotemporal scales in mid-Atlantic U.S. metropolitan areas. <i>Urban Ecosystems</i> , 2021 , 24, 1085	2.8	2
2	Ambiguity and clarity in residential yard ordinances across metropolitan areas in the United States. <i>Journal of Urban Affairs</i> , 1-18	1.7	0
1	Heterogeneity in soil chemistry relates to urbanization while soil homogeneity relates to plant invasion in small temperate deciduous forests. <i>Landscape Ecology</i> , 1	4.3	