

Monika H Egerer

List of Publications by Year in descending order

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Version: 2024-02-01

62
papers

1,401
citations

304602

22
h-index

395590

33
g-index

62
all docs

62
docs citations

62
times ranked

1156
citing authors

#	ARTICLE	IF	CITATIONS
1	Functional ecology of wild bees in cities: towards a better understanding of trait-urbanization relationships. <i>Biodiversity and Conservation</i> , 2020, 29, 2779-2801.	1.2	71
2	Urban arthropods respond variably to changes in landscape context and spatial scale. <i>Journal of Urban Ecology</i> , 2017, 3, .	0.6	66
3	Local- and landscape-scale land cover affects microclimate and water use in urban gardens. <i>Science of the Total Environment</i> , 2018, 610-611, 570-575.	3.9	56
4	Urban agriculture as a nature-based solution to address socio-ecological challenges in Australian cities. <i>Urban Forestry and Urban Greening</i> , 2021, 60, 127059.	2.3	54
5	Local food: benefits and failings due to modern agriculture. <i>Scientia Agricola</i> , 2018, 75, 84-94.	0.6	52
6	Urban Gardens as a Space to Engender Biophilia: Evidence and Ways Forward. <i>Frontiers in Built Environment</i> , 2018, 4, .	1.2	49
7	Urban change as an untapped opportunity for climate adaptation. <i>Npj Urban Sustainability</i> , 2021, 1, .	3.7	49
8	Gardening can relieve human stress and boost nature connection during the COVID-19 pandemic. <i>Urban Forestry and Urban Greening</i> , 2022, 68, 127483.	2.3	48
9	Multicultural gardeners and park users benefit from and attach diverse values to urban nature spaces. <i>Urban Forestry and Urban Greening</i> , 2019, 46, 126445.	2.3	47
10	Landscape and Local Habitat Correlates of Lady Beetle Abundance and Species Richness in Urban Agriculture. <i>Annals of the Entomological Society of America</i> , 2017, 110, 97-103.	1.3	46
11	City-size bias in knowledge on the effects of urban nature on people and biodiversity. <i>Environmental Research Letters</i> , 2020, 15, 124035.	2.2	45
12	Temperature variability influences urban garden plant richness and gardener water use behavior, but not planting decisions. <i>Science of the Total Environment</i> , 2019, 646, 111-120.	3.9	42
13	Global social and environmental change drives the management and delivery of ecosystem services from urban gardens: A case study from Central Coast, California. <i>Global Environmental Change</i> , 2020, 60, 102006.	3.6	42
14	Wild Bee Conservation within Urban Gardens and Nurseries: Effects of Local and Landscape Management. <i>Sustainability</i> , 2020, 12, 293.	1.6	41
15	Local and Landscape Drivers of Carabid Activity, Species Richness, and Traits in Urban Gardens in Coastal California. <i>Insects</i> , 2019, 10, 112.	1.0	40
16	Gated gardens: Effects of urbanization on community formation and commons management in community gardens. <i>Geoforum</i> , 2018, 96, 61-69.	1.4	35
17	Where birds felt louder: The garden as a refuge during COVID-19. <i>Wellbeing, Space and Society</i> , 2021, 2, 100055.	0.9	33
18	Confronting the Modern Gordian Knot of Urban Beekeeping. <i>Trends in Ecology and Evolution</i> , 2020, 35, 956-959.	4.2	32

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19	Seed dispersal as an ecosystem service: frugivore loss leads to decline of a socially valued plant, <i>Capsicum frutescens</i> . <i>Ecological Applications</i> , 2018, 28, 655-667.	1.8	29
20	Gardener Well-Being along Social and Biophysical Landscape Gradients. <i>Sustainability</i> , 2018, 10, 96.	1.6	29
21	COVID-19 gardening could herald a greener, healthier future. <i>Frontiers in Ecology and the Environment</i> , 2021, 19, 491-493.	1.9	27
22	Socio-ecological connectivity differs in magnitude and direction across urban landscapes. <i>Scientific Reports</i> , 2020, 10, 4252.	1.6	26
23	Gardener demographics, experience, and motivations drive differences in plant species richness and composition in urban gardens. <i>Ecology and Society</i> , 2020, 25, .	1.0	25
24	People or place? Neighborhood opportunity influences community garden soil properties and soil-based ecosystem services. <i>International Journal of Biodiversity Science, Ecosystem Services & Management</i> , 2018, 14, 32-44.	2.9	23
25	Comparing community garden typologies of Baltimore, Chicago, and New York City (USA) to understand potential implications for socio-ecological services. <i>Urban Ecosystems</i> , 2019, 22, 671-681.	1.1	23
26	Soil management is key to maintaining soil moisture in urban gardens facing changing climatic conditions. <i>Scientific Reports</i> , 2018, 8, 17565.	1.6	21
27	Herbivore regulation in urban agroecosystems: Direct and indirect effects. <i>Basic and Applied Ecology</i> , 2018, 29, 44-54.	1.2	20
28	Local and Landscape Effects to Biological Controls in Urban Agriculture—A Review. <i>Insects</i> , 2019, 10, 215.	1.0	20
29	Automated face detection for occurrence and occupancy estimation in chimpanzees. <i>American Journal of Primatology</i> , 2017, 79, 1-12.	0.8	19
30	Home Food Gardening: Benefits and Barriers During the COVID-19 Pandemic in Santiago, Chile. <i>Frontiers in Sustainable Food Systems</i> , 2022, 6, .	1.8	17
31	Cityscape quality and resource manipulation affect natural enemy biodiversity in and fidelity to urban agroecosystems. <i>Landscape Ecology</i> , 2018, 33, 985-998.	1.9	16
32	Water Use Behavior, Learning, and Adaptation to Future Change in Urban Gardens. <i>Frontiers in Sustainable Food Systems</i> , 2018, 2, .	1.8	15
33	Context Matters: Contrasting Ladybird Beetle Responses to Urban Environments across Two US Regions. <i>Sustainability</i> , 2018, 10, 1829.	1.6	15
34	Urbanization hampers biological control of insect pests: A global meta-analysis. <i>Science of the Total Environment</i> , 2022, 834, 155396.	3.9	15
35	Natural enemy—herbivore networks along local management and landscape gradients in urban agroecosystems. <i>Ecological Applications</i> , 2020, 30, e02201.	1.8	14
36	Plant damage in urban agroecosystems varies with local and landscape factors. <i>Ecosphere</i> , 2020, 11, e03074.	1.0	14

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37	Grand Challenges in Urban Agriculture: Ecological and Social Approaches to Transformative Sustainability. <i>Frontiers in Sustainable Food Systems</i> , 2021, 5, .	1.8	14
38	Reframing urban "wildlife" to promote inclusive conservation science and practice. <i>Biodiversity and Conservation</i> , 2021, 30, 2255-2266.	1.2	13
39	Land sharing between cultivated and wild plants: urban gardens as hotspots for plant diversity in cities. <i>Urban Ecosystems</i> , 2022, 25, 927-939.	1.1	13
40	The underutilized role of community gardens in improving cities'™ adaptation to climate change: a review. <i>People Place and Policy Online</i> , 2019, 12, 241-251.	0.0	12
41	Experiences of gardening during the early stages of the COVID-19 pandemic. <i>Health and Place</i> , 2022, 76, 102854.	1.5	12
42	Creating Socioecological Novelty in Urban Agroecosystems from the Ground Up. <i>BioScience</i> , 2018, 68, 25-34.	2.2	11
43	Environmental and spatial filtering of ladybird beetle community composition and functional traits in urban landscapes. <i>Journal of Urban Ecology</i> , 2019, 5, .	0.6	10
44	Challenging the urban-rural dichotomy in agri-food systems. <i>Agriculture and Human Values</i> , 2019, 36, 91-103.	1.7	9
45	Agroecologies of displacement: a study of land access, dislocation, and migration in relation to sustainable food production in the Beach Flats Community Garden. <i>Agroecology and Sustainable Food Systems</i> , 2019, 43, 92-115.	1.0	9
46	Social-Ecological Connectivity to Understand Ecosystem Service Provision across Networks in Urban Landscapes. <i>Land</i> , 2020, 9, 530.	1.2	9
47	Fascination and Joy: Emotions Predict Urban Gardeners'™ Pro-Pollinator Behaviour. <i>Insects</i> , 2021, 12, 785.	1.0	9
48	Temperature Variability Differs in Urban Agroecosystems across Two Metropolitan Regions. <i>Climate</i> , 2019, 7, 50.	1.2	8
49	Local and landscape features constrain the trait and taxonomic diversity of urban bees. <i>Landscape Ecology</i> , 2022, 37, 583-599.	1.9	8
50	Nature connection, experience and policy encourage and maintain adaptation to drought in urban agriculture. <i>Environmental Research Communications</i> , 2020, 2, 041004.	0.9	6
51	New methods of spatial analysis in urban gardens inform future vegetation surveying. <i>Landscape Ecology</i> , 2020, 35, 761-778.	1.9	6
52	Application of UAV remote sensing and machine learning to model and map land use in urban gardens. <i>Journal of Urban Ecology</i> , 2022, 8, .	0.6	6
53	Lost food narratives can grow human health in cities. <i>Frontiers in Ecology and the Environment</i> , 2018, 16, 560-562.	1.9	5
54	Urban agriculture. , 2017, , 71-86.		5

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55	Thermal sensitivity and seasonal change in the gut microbiome of a desert ant, <i>Cephalotes rohweri</i> . FEMS Microbiology Ecology, 2022, 98, .	1.3	5
56	Towards better species identification processes between scientists and community participants. Science of the Total Environment, 2019, 694, 133738.	3.9	4
57	Temporal Temperature Variation in Urban Gardens Is Mediated by Local and Landscape Land Cover and Is Linked to Environmental Justice. Frontiers in Sustainable Food Systems, 2022, 6, .	1.8	4
58	Social Context Influence on Urban Gardener Perceptions of Pests and Management Practices. Frontiers in Sustainable Food Systems, 2020, 4, .	1.8	3
59	Ecology of insects and other arthropods in urban agroecosystems.. , 2020, , 193-213.		2
60	Rarity begets rarity: Social and environmental drivers of rare organisms in cities. Ecological Applications, 0, , .	1.8	1
61	Bee discovery suggests the importance of urban gardens in a changing world. Renewable Agriculture and Food Systems, 2022, 37, 371-374.	0.8	1
62	Complex Ecological Interactions and Ecosystem Services in Urban Agroecosystems. , 2020, , 51-78.		0