Amy Heim

List of Publications by Year
in descending order

14	231	1163117 8	1199594 12
papers	citations	h-index	g-index

14	14	14	184
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Changes in plant community composition and functional plant traits over a four-year period on an extensive green roof. Journal of Environmental Management, 2022, 304, 114154.	7.8	5
2	Functional trait database for Nova Scotian coastal barren, green roof, and ruderal flora. Ecology, 2022, 103, e3678.	3.2	2
3	Functional and Phylogenetic Characteristics of Vegetation: Effects on Constructed Green Infrastructure. Future City, 2021, , 61-83.	0.5	4
4	Spatial heterogeneity as a driver of biodiversity on green roofs. , 2020, 7, 5-18.		2
5	Heterogeneous substrate depth supports greater functional diversity with comparable stormwater retention and substrate temperature services to Sedum-dominant green roofs. , 2020, 7, 19-39.		2
6	Germination ecology of native plant species for use in restoration and the urban landscape in Nova Scotia, Canada. Native Plants Journal, 2018, 19, 201-215.	0.2	3
7	Mosses inhibit germination of vascular plants on an extensive green roof. Ecological Engineering, 2018, 117, 111-114.	3.6	20
8	Preserving plant diversity on extensive green roofs â€“ theory to practice. Israel Journal of Ecology and Evolution, 2016, 62, 103-111.	0.6	12
9	Phenological complementarity in plant growth and reproduction in a green roof ecosystem. Ecological Engineering, 2016, 94, 82-87.	3.6	14
10	Spatial environmental heterogeneity affects plant growth and thermal performance on a green roof. Science of the Total Environment, 2016, 553, 20-31.	8.0	31
11	Leaf and Life History Traits Predict Plant Growth in a Green Roof Ecosystem. PLoS ONE, 2014, 9, e101395.	2.5	39
12	Species interactions in green roof vegetation suggest complementary planting mixtures. Landscape and Urban Planning, 2014, 130, 125-133.	7.5	45
13	The impact of mosses on the growth of neighbouring vascular plants, substrate temperature and evapotranspiration on an extensive green roof. Urban Ecosystems, 2014, 17, 1119-1133.	2.4	25
14	The effects of substrate depth heterogeneity on plant species coexistence on an extensive green roof. Ecological Engineering, 2014, 68, 184-188.	3.6	27