Harmony J Dalgleish

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	A conceptual framework for restoration of threatened plants: the effective model of American chestnut (<i>Castanea dentata</i>) reintroduction. New Phytologist, 2013, 197, 378-393.	7.3	165
2	Forecasting plant community impacts of climate variability and change: when do competitive interactions matter?. Journal of Ecology, 2012, 100, 478-487.	4.0	135
3	Matrix models for a changeable world: the importance of transient dynamics in population management. Journal of Applied Ecology, 2010, 47, 515-523.	4.0	132
4	Belowâ€ground bud banks increase along a precipitation gradient of the North American Great Plains: a test of the meristem limitation hypothesis. New Phytologist, 2006, 171, 81-89.	7.3	116
5	Climate influences the demography of three dominant sagebrush steppe plants. Ecology, 2011, 92, 75-85.	3.2	98
6	Can lifeâ€history traits predict the response of forb populations to changes in climate variability?. Journal of Ecology, 2010, 98, 209-217.	4.0	87
7	Comparing Ecosystem Goods and Services Provided by Restored and Native Lands. BioScience, 2008, 58, 837-845.	4.9	65
8	Consequences of Shifts in Abundance and Distribution of American Chestnut for Restoration of a Foundation Forest Tree. Forests, 2016, 7, 4.	2.1	37
9	American Chestnut Past and Future: Implications of Restoration for Resource Pulses and Consumer Populations of Eastern U.S. Forests. Restoration Ecology, 2012, 20, 490-497.	2.9	34
10	Bud banks of perennial savanna grasses in Botswana. African Journal of Ecology, 2006, 44, 256-263.	0.9	30
11	Responses of two bunchgrasses to nitrogen addition in tallgrass prairie: the role of bud bank demography. American Journal of Botany, 2008, 95, 672-680.	1.7	28
12	Environmental variation shifts the relationship between trees and scatterhoarders along the continuum from mutualism to antagonism. Integrative Zoology, 2018, 13, 319-330.	2.6	27
13	The demographic effects of functional traits: an integral projection model approach reveals populationâ€level consequences of reproductionâ€defence tradeâ€offs. Ecology Letters, 2019, 22, 1396-1406.	6.4	21
14	The implications of American chestnut reintroduction on landscape dynamics and carbon storage. Ecosphere, 2017, 8, e01773.	2.2	19
15	Scatterhoarders drive long―and shortâ€ŧerm population dynamics of a nutâ€producing tree, while preâ€dispersal seed predators and herbivores have little effect. Journal of Ecology, 2018, 106, 1191-1203.	4.0	16
16	Exposure to herbivores increases seedling growth and survival of American chestnut (<i>Castanea) Tj ETQq0 0 0</i>	rgBT /Ove 2.9	erlock 10 Tf 5 13
17	Intraspecific competition reduces plant size and quality and damage severity increases defense responses in the herbaceous perennial, Asclepias syriaca. Plant Ecology, 2020, 221, 421-430.	1.6	11
18	Weevil seed damage reduces germination and seedling growth of hybrid American chestnut. Canadian	1.7	10

Journal of Forest Research, 2012, 42, 1107-1114.

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#	Article	IF	CITATIONS
19	Inter-specific variation in bud banks and flowering effort among semi-arid African savanna grasses. South African Journal of Botany, 2012, 83, 127-133.	2.5	10
20	Interactions among Shade, Caching Behavior, and Predation Risk May Drive Seed Trait Evolution in Scatter-Hoarded Plants. Diversity, 2020, 12, 416.	1.7	8
21	Decomposition rates of American chestnut (<i>Castanea dentata</i>) wood and implications for coarse woody debris pools. Canadian Journal of Forest Research, 2014, 44, 1575-1585.	1.7	7
22	Long―and shortâ€ŧerm responses of <i>Asclepias</i> species differ in respect to fire, grazing, and nutrient addition. American Journal of Botany, 2018, 105, 2008-2017.	1.7	7
23	Fine-scale spatial structuring of genotypes and phenotypes in natural populations of Asclepias syriaca. Perspectives in Plant Ecology, Evolution and Systematics, 2020, 45, 125546.	2.7	5
24	Rangeâ€wide variations in common milkweed traits and their effect on monarch larvae. American Journal of Botany, 2021, 108, 388-401.	1.7	1
25	Oak (Acorn)–Weevil Interactions across an Extensive Latitudinal Gradient in Eastern North America. Diversity, 2021, 13, 303.	1.7	1
26	Use of Nest Web Cameras and Citizen Science to Quantify Osprey Prey Delivery Rate and Nest Success. Journal of Raptor Research, 2022, , .	0.6	1