Noelle G Beckman

List of Publications by Year
in descending order

42 papers	2,292 citations	471061 17 h-index	377514 34 g-index
47 all docs	47 docs citations	47 times ranked	3703 citing authors

#	Article	IF	Citations
1	Fruits, frugivores, and the evolution of phytochemical diversity. Oikos, 2022, 2022, .	1.2	19
2	Studying seed dispersal through the lens of movement ecology. Oikos, 2022, 2022, .	1.2	10
3	Frugivory and Seed Dispersal by Carnivorans. Frontiers in Ecology and Evolution, 2022, 10, .	1.1	13
4	Mesopredator frugivory has no effect on seed viability and emergence under experimental conditions. Ecosphere, 2021, 12, e03702.	1.0	7
5	Landscape Engineering Impacts the Long-Term Stability of Agricultural Populations. Human Ecology, 2021, 49, 369-382.	0.7	11
6	Advancing an interdisciplinary framework to study seed dispersal ecology. AoB PLANTS, 2020, 12, plz048.	1.2	30
7	Seedâ€toâ€seedling transitions exhibit distanceâ€dependent mortality but no strong spacing effects in a Neotropical forest. Ecology, 2020, 101, e02926.	1.5	15
8	Individual variation in dispersal and fecundity increases rates of spatial spread. AoB PLANTS, 2020, 12, plaa001.	1.2	9
9	The global ecology of human population density and interpreting changes in paleo-population density. Journal of Archaeological Science, 2020, 120, 105168.	1.2	21
10	Resistance Genes Affect How Pathogens Maintain Plant Abundance and Diversity. American Naturalist, 2020, 196, 472-486.	1.0	11
11	Investigating the direct and indirect effects of forest fragmentation on plant functional diversity. PLoS ONE, 2020, 15, e0235210.	1.1	15
12	The scale dependency of traitâ€based tree neighborhood models. Journal of Vegetation Science, 2020, 31, 581-593.	1.1	11
13	Introduction to the Special Issue: The role of seed dispersal in plant populations: perspectives and advances in a changing world. AoB PLANTS, 2020, 12, plaa010.	1.2	12
14	Investigating the direct and indirect effects of forest fragmentation on plant functional diversity. , 2020, 15, e0235210.		0
15	Investigating the direct and indirect effects of forest fragmentation on plant functional diversity. , 2020, 15, e0235210.		0
16	Investigating the direct and indirect effects of forest fragmentation on plant functional diversity. , 2020, 15, e0235210.		0
17	Investigating the direct and indirect effects of forest fragmentation on plant functional diversity. , 2020, 15, e0235210.		0
18	Investigating the direct and indirect effects of forest fragmentation on plant functional diversity. , 2020, 15, e0235210.		0

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19	Investigating the direct and indirect effects of forest fragmentation on plant functional diversity. , 2020, 15, e0235210.		0
20	The total dispersal kernel: a review and future directions. AoB PLANTS, 2019, 11, plz042.	1.2	56
21	Intrinsic and extrinsic drivers of intraspecific variation in seed dispersal are diverse and pervasive. AoB PLANTS, 2019, 11, plz067.	1.2	53
22	The effects of habitat loss and fragmentation on plant functional traits and functional diversity: what do we know so far?. Oecologia, 2019, 191, 505-518.	0.9	59
23	Consequences of intraspecific variation in seed dispersal for plant demography, communities, evolution and global change. AoB PLANTS, 2019, 11, plz016.	1.2	71
24	Employing plant functional groups to advance seed dispersal ecology and conservation. AoB PLANTS, 2019, 11, plz006.	1.2	27
25	Seedscapades in Seedscapes: The Arising Researcher. Bulletin of the Ecological Society of America, 2018, 99, 311-312.	0.2	0
26	Environment and past land use together predict functional diversity in a temperate forest. Ecological Applications, 2018, 28, 2142-2152.	1.8	10
27	High dispersal ability is related to fast lifeâ€history strategies. Journal of Ecology, 2018, 106, 1349-1362.	1.9	70
28	Preâ€dispersal seed predators and fungi differ in their effect on Luehea seemannii capsule development, seed germination, and dormancy across two Panamanian forests. Biotropica, 2017, 49, 871-880.	0.8	6
29	Neighborhoods have little effect on fungal attack or insect predation of developing seeds in a grassland biodiversity experiment. Oecologia, 2014, 174, 521-532.	0.9	1
30	Rate of tree carbon accumulation increases continuously with tree size. Nature, 2014, 507, 90-93.	13.7	663
31	Testing predictions of the <scp>J</scp>anzenâ€“<scp>C</scp>onnell hypothesis: a metaâ€analysis of experimental evidence for distanceâ€and densityâ€dependent seed and seedling survival. Journal of Ecology, 2014, 102, 845-856.	1.9	487
32	Consequences of Seed Dispersal for Plant Recruitment in Tropical Forests: Interactions Within the Seedscape. Biotropica, 2013, 45, 666-681.	0.8	66
33	The Distribution of Fruit and Seed Toxicity during Development for Eleven Neotropical Trees and Vines in Central Panama. PLoS ONE, 2013, 8, e66764.	1.1	15
34	The interacting effects of clumped seed dispersal and distanceâ€and densityâ€dependent mortality on seedling recruitment patterns. Journal of Ecology, 2012, 100, 862-873.	1.9	46
35	Linking fruit traits to variation in predispersal vertebrate seed predation, insect seed predation, and pathogen attack. Ecology, 2011, 92, 2131-2140.	1.5	27
36	Identification and Characterization of a Carlavirus Causing Veinal Necrosis of Coleus. Plant Disease, 2007, 91, 754-757.	0.7	12

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37	Ecological and genetic evidence that low-order streams inhibit dispersal by red-backed salamanders (Plethodon cinereus). Canadian Journal of Zoology, 2007, 85, 319-327.	0.4	36
38	Differential Effects of Hunting on Pre-Dispersal Seed Predation and Primary and Secondary Seed Removal of Two Neotropical Tree Species. Biotropica, 2007, 39, 328-339.	0.8	65
39	The Plight of Large Animals in Tropical Forests and the Consequences for Plant Regeneration. Biotropica, 2007, 39, 289-291.	0.8	153
40	Forest Roads as Partial Barriers to Terrestrial Salamander Movement. Conservation Biology, 2005, 19, 2004-2008.	2.4	87
41	EFFECTS OF FOREST ROADS ON THE ABUNDANCE AND ACTIVITY OF TERRESTRIAL SALAMANDERS. , 2004, 14, 1882-1891.		61
42	Pollen Feeding and Fitness in Praying Mantids: The Vegetarian Side of a Tritrophic Predator. Environmental Entomology, 2003, 32, 881-885.	0.7	37