Michele R Dudash

List of Publications by Year in descending order

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39 papers

5,384 citations

331259 21 h-index 37 g-index

39 all docs 39 docs citations

39 times ranked 3903 citing authors

#	Article	IF	CITATIONS
1	Pollinationâ€precision hypothesis: support from native honey bees and nectar bats. New Phytologist, 2022, 235, 1629-1640.	3.5	17
2	Seasonal variation in habitat selection for a Neotropical migratory songbird using highâ€resolution GPS tracking. Ecosphere, 2021, 12, e03421.	1.0	21
3	Variable tropical moisture and food availability underlie mixed winter space-use strategies in a migratory songbird. Proceedings of the Royal Society B: Biological Sciences, 2021, 288, 20211220.	1.2	9
4	Variable and sexually conflicting selection on <i>Silene stellata</i> floral traits by a putative moth pollinator selective agent. Evolution; International Journal of Organic Evolution, 2020, 74, 1321-1334.	1.1	6
5	The case for the continued use of the genus name <i>Mimulus</i> for all monkeyflowers. Taxon, 2019, 68, 617-623.	0.4	51
6	Foraging strategies of generalist and specialist Old World nectar bats in response to temporally variable floral resources. Biotropica, 2018, 50, 98-105.	0.8	9
7	Characterization of the mating system of a native perennial tetraploid herb, <i>Silene stellata</i> American Journal of Botany, 2018, 105, 1643-1652.	0.8	2
8	Comparison of population genetic structures of the plant Silene stellata and its obligate pollinating seed predator moth Hadena ectypa. Annals of Botany, 2018, 122, 593-603.	1.4	8
9	Conservation and Genetics. Yale Journal of Biology and Medicine, 2018, 91, 491-501.	0.2	6
10	Field evidence of strong differential pollen placement by Old World bat-pollinated plants. Annals of Botany, 2017, 119, 73-79.	1.4	18
11	Flowerâ€visiting bat species contribute unequally toward agricultural pollination ecosystem services in southern Thailand. Biotropica, 2017, 49, 239-248.	0.8	27
12	Development of highly variable microsatellite markers for the tetraploid <i>Silene stellata</i> (Caryophyllaceae). Applications in Plant Sciences, 2016, 4, 1600117.	0.8	4
13	Differential pollen placement on an Old World nectar bat increases pollination efficiency. Annals of Botany, 2016, 117, 145-152.	1.4	17
14	Winter habitat quality but not long-distance breeding dispersal influences apparent reproductive success in a migratory bird. Ecology, $2016, , .$	1.5	0
15	Quantifying hummingbird preference for floral trait combinations: The role of selection on trait interactions in the evolution of pollination syndromes. Evolution; International Journal of Organic Evolution, 2015, 69, 1113-1127.	1.1	51
16	Annual variation in longâ€distance dispersal driven by breeding and nonâ€breeding season climatic conditions in a migratory bird. Ecography, 2015, 38, 1006-1014.	2.1	21
17	Differences in foraging times between two feeding guilds within Old World fruit bats (Pteropodidae) in southern Thailand. Journal of Tropical Ecology, 2014, 30, 249-257.	0.5	15
18	Interactions between a pollinating seed predator and its host plant: the role of environmental context within a population. Ecology and Evolution, 2014, 4, 2901-2912.	0.8	12

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19	Specialist pollinating seed predator exhibits oviposition strategy consistent with optimal oviposition theory. Ecological Entomology, 2013, 38, 164-172.	1.1	13
20	Experimental floral and inflorescence trait manipulations affect pollinator preference and function in a hummingbirdâ€pollinated plant. American Journal of Botany, 2011, 98, 275-282.	0.8	54
21	Specialization of flowers: is floral orientation an overlooked first step?. New Phytologist, 2009, 183, 502-506.	3.5	90
22	Patterns of selection of two North American native and nonnative populations of monkeyflower (Phrymaceae). New Phytologist, 2009, 183, 691-701.	3.5	29
23	Pollen Limitation of Plant Reproduction: Pattern and Process. Annual Review of Ecology, Evolution, and Systematics, 2005, 36, 467-497.	3.8	888
24	POLLEN LIMITATION OF PLANT REPRODUCTION: ECOLOGICAL AND EVOLUTIONARY CAUSES AND CONSEQUENCES. Ecology, 2004, 85, 2408-2421.	1.5	1,004
25	Pollination Syndromes and Floral Specialization. Annual Review of Ecology, Evolution, and Systematics, 2004, 35, 375-403.	3.8	1,736
26	The role of breeding system and inbreeding depression in the maintenance of an outcrossing mating strategy in Silene virginica (Caryophyllaceae). American Journal of Botany, 2001, 88, 1953-1959.	0.8	43
27	Genetics underlying inbreeding depression in Mimulus with contrasting mating systems. Nature, 1998, 393, 682-684.	13.7	107
28	MULTIYEAR STUDY OF POLLEN LIMITATION AND COST OF REPRODUCTION IN THE ITEROPAROUSSILENE VIRGINICA. Ecology, 1997, 78, 484-493.	1.5	61
29	FIVE GENERATIONS OF ENFORCED SELFING AND OUTCROSSING IN <i>MIMULUS GUTTATUS</i> DEPRESSION VARIATION AT THE POPULATION AND FAMILY LEVEL. Evolution; International Journal of Organic Evolution, 1997, 51, 54-65.	1.1	131
30	THE RELATIONSHIP BETWEEN MATING‧YSTEM CHARACTERS AND INBREEDING DEPRESSION IN <i>MIMULUS GUTTATUS</i> . Evolution; International Journal of Organic Evolution, 1997, 51, 363-372.	1.1	59
31	THE EFFECTS OF FIVE GENERATIONS OF ENFORCED SELFING ON POTENTIAL MALE AND FEMALE FUNCTION IN <i>MIMULUS GUTTATUS </i> . Evolution; International Journal of Organic Evolution, 1997, 51, 1797-1807.	1.1	71
32	Consequences of the timing of seed release of <i>Erythronium americanum</i> (Liliaceae), a deciduous forest myrmecochore. American Journal of Botany, 1996, 83, 633-640.	0.8	37
33	Consequences of the Timing of Seed Release of Erythronium americanum (Liliaceae), a Deciduous Forest Myrmecochore. American Journal of Botany, 1996, 83, 633.	0.8	17
34	A <scp>model and lexicon for pollen fate</scp> . American Journal of Botany, 1994, 81, 1517-1530.	0.8	84
35	A Model and Lexicon for Pollen Fate. American Journal of Botany, 1994, 81, 1517.	0.8	66
36	Plant Size Effects on Female and Male Function in Hermaphroditic Sabatia Angularis (Gentianaceae). Ecology, 1991, 72, 1004-1012.	1.5	109

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37	MULTIPLE PATERNITY AND SELFâ€FERTILIZATION IN RELATION TO FLORAL AGE IN MIMULUS GUTTATUS (SCROPHULARIACEAE). American Journal of Botany, 1991, 78, 1746-1753.	0.8	70
38	MULTIPLE PATERNITY AND SELF-FERTILIZATION IN RELATION TO FLORAL AGE IN MIMULUS GUTTATUS (SCROPHULARIACEAE). , 1991, 78, 1746.		41
39	RELATIVE FITNESS OF SELFED AND OUTCROSSED PROGENY IN A SELF-COMPATIBLE, PROTANDROUS SPECIES, <i>SABATIA ANGULARIS</i> L. (GENTIANACEAE): A COMPARISON IN THREE ENVIRONMENTS. Evolution; International Journal of Organic Evolution, 1990, 44, 1129-1139.	1.1	380