

**BOTANICAL STUDIES ON MONT ST. HILAIRE, ROUVIL
OF THE AREA AND A FLORISTIC SURVEY**

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Citation Report

#	ARTICLE	IF	CITATIONS
1	An Experimental Study of the Role of Spiders as Predators in a Forest Litter Community. Part 1. Ecology, 1968, 49, 1152-1154.	3.2	63
2	Seasonal change in the shoot flora diversity of hardwood forest stands on Mont St. Hilaire, Quebec. Canadian Journal of Botany, 1971, 49, 1713-1720.	1.1	11
3	Seasonal Change in the Plant Patterns of Deciduous Forest in Southern Quebec (Canada). Oikos, 1971, 22, 137.	2.7	5
4	An 11-year study of small mammal populations at Mont St. Hilaire, Quebec. Canadian Journal of Zoology, 1976, 54, 2156-2173.	1.0	42
5	Central place foraging in the Eastern chipmunk, <i>Tamias striatus</i> . Animal Behaviour, 1980, 28, 772-778.	1.9	66
6	The marginal value theorem: A quantitative test using load size variation in a central place forager, the Eastern chipmunk, <i>Tamias striatus</i> . Animal Behaviour, 1982, 30, 1036-1042.	1.9	80
7	The sampling characteristics of electivity indices. Oecologia, 1982, 52, 22-30.	2.0	423
8	The Effect of Temperature Preconditioning on the Temperature Sensitivity of Net CO ₂ Flux in Geographically Diverse Populations of the Moss <i>Polytrichum commune</i> . Ecology, 1983, 64, 1100-1108.	3.2	20
9	Estimating the susceptibility of tree species to attack by the gypsy moth, <i>Lymantria dispar</i> . Ecological Entomology, 1983, 8, 171-183.	2.2	22
10	Partial preference of insects for the male flowers of an annual herb. Oecologia, 1984, 64, 287-294.	2.0	79
11	Why Do Temperate Deciduous Trees Leaf Out at Different Times? Adaptation and Ecology of Forest Communities. American Naturalist, 1984, 124, 821-842.	2.1	341
12	ASPECTS OF RELATED VEGETATION PATTERNS AND CLIMATE AT MONT ST HILAIRE, QUEBEC. Canadian Geographer / Geographie Canadien, 1985, 29, 249-256.	1.5	7
13	On the function of flowers. Proceedings of the Royal Society of London Series B, Containing Papers of A Biological Character, 1985, 224, 223-265.	1.8	581
14	Partitioning the transplant site effect in reciprocal transplant experiments with <i>Impatiens capensis</i> and <i>Impatiens pallida</i> . Oecologia, 1986, 70, 149-154.	2.0	39
15	Differences in the damage caused by glaze ice on codominant <i>Acer saccharum</i> and <i>Fagus grandifolia</i> . Canadian Journal of Botany, 1987, 65, 1157-1159.	1.1	48
16	PATTERN OF PHENOTYPIC VIABILITY AND FECUNDITY SELECTION IN A NATURAL POPULATION OF <i>IMPATIENS PALLIDA</i> . Evolution; International Journal of Organic Evolution, 1987, 41, 1290-1301.	2.3	71
17	Environmental Correlates of Habitat Distribution and Fitness Components in <i>Impatiens capensis</i> and <i>Impatiens pallida</i> . Journal of Ecology, 1988, 76, 1043.	4.0	13
18	The small-scale spatial distribution of male and female plants. Oecologia, 1989, 80, 229-235.	2.0	51

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19	Spatial autocorrelation of genotypes in populations of <i>Impatiens pallida</i> and <i>Impatiens capensis</i> . <i>Heredity</i> , 1989, 63, 181-189.	2.6	82
20	Effects of Leaf Removal on Reproductions vs. Belowground Storage in <i>Trillium Grandiflorum</i> . <i>Ecology</i> , 1989, 70, 85-96.	3.2	108
21	The latitude-elevation relationship for spruce-fir forest and treeline along the Appalachian mountain chain. <i>Plant Ecology</i> , 1991, 94, 153-175.	1.2	135
22	Site Familiarity Affects Escape Behaviour of the Eastern Chipmunk, <i>Tamias striatus</i> . <i>Oikos</i> , 1993, 66, 533.	2.7	82
23	The ecology and genetics of fitness in forest plants. IV. Quantitative genetics of fitness components in <i>Impatiens pallida</i> (Balsaminaceae). <i>American Journal of Botany</i> , 1994, 81, 232-239.	1.7	13
24	The placement, recovery, and loss of scatter hoards by eastern chipmunks, <i>Tamias striatus</i> . <i>Behavioral Ecology</i> , 1994, 5, 353-361.	2.2	49
25	Context-specific alarm calls of the eastern chipmunk, <i>Tamias striatus</i> . <i>Canadian Journal of Zoology</i> , 1994, 72, 1087-1092.	1.0	28
26	The distance decay of similarity in biogeography and ecology. <i>Journal of Biogeography</i> , 1999, 26, 867-878.	3.0	1,445
27	Environmental heterogeneity and species diversity of forest sedges. <i>Journal of Ecology</i> , 2000, 88, 67-87.	4.0	63
28	Environmental distribution of four <i>Carex</i> species (Cyperaceae) in an old-growth forest. <i>American Journal of Botany</i> , 2000, 87, 1507-1516.	1.7	24
29	Demographic genetic analyses of the American beech (<i>Fagus grandifolia</i> Ehrh.) I. Genetic substructurings of northern populations with root suckers in Quebec and Pennsylvania. <i>Plant Species Biology</i> , 2000, 15, 43.	1.0	12
30	The seed bank in an old-growth, temperate deciduous forest. <i>Canadian Journal of Botany</i> , 2000, 78, 181-192.	1.1	49
31	Impact of a major ice storm on an old-growth hardwood forest. <i>Canadian Journal of Botany</i> , 2001, 79, 70-75.	1.1	30
32	Regional Differentiation in Genetic Components for the American Beech, <i>Fagus grandifolia</i> Ehrh., in Relation to Geological History and Mode of Reproduction. <i>Journal of Plant Research</i> , 2001, 114, 353-368.	2.4	30
33	Ice storm damage and early recovery in an old-growth forest. <i>Environmental Monitoring and Assessment</i> , 2001, 67, 97-108.	2.7	44
34	THE TRILL OF THE CHASE: EASTERN CHIPMUNKS CALL TO WARN KIN. <i>Journal of Mammalogy</i> , 2002, 83, 546-552.	1.3	16
35	The influence of overstory trees and abiotic factors on the sapling community in an old-growth <i>Fagus-Acer</i> forest. <i>Ecoscience</i> , 2002, 9, 386-396.	1.4	38
36	Post-glacial vegetation migration in conterminous Montréal Lowlands, southern Québec. <i>Journal of Biogeography</i> , 2002, 28, 1169-1193.	3.0	20

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37	Postglacial climate in the St. Lawrence lowlands, southern Québec: pollen and lake-level evidence. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 2003, 193, 51-72.	2.3	46
38	Holocene development of a peatland (southern Québec): a spatio-temporal reconstruction based on pachymetry, sedimentology, microfossils and macrofossils. <i>Holocene</i> , 2003, 13, 649-664.	1.7	36
39	Differences in leaf phenology between juvenile and adult trees in a temperate deciduous forest. <i>Tree Physiology</i> , 2003, 23, 517-525.	3.1	158
40	GAUSSIAN ERROR PROPAGATION APPLIED TO ECOLOGICAL DATA: POST-ICE-STORM-DOWNED WOODY BIOMASS. <i>Ecological Monographs</i> , 2005, 75, 451-466.	5.4	53
41	INVASIBILITY AND ABIOTIC GRADIENTS: THE POSITIVE CORRELATION BETWEEN NATIVE AND EXOTIC PLANT DIVERSITY. <i>Ecology</i> , 2005, 86, 1848-1855.	3.2	166
42	FERN COMMUNITY ASSEMBLY: THE ROLES OF CHANCE AND THE ENVIRONMENT AT LOCAL AND INTERMEDIATE SCALES. <i>Ecology</i> , 2005, 86, 2473-2486.	3.2	143
43	Testing central place foraging in eastern chipmunks, <i>Tamias striatus</i> , by altering loading functions. <i>Animal Behaviour</i> , 2006, 71, 1447-1453.	1.9	10
44	Do Interspecific Differences in Sapling Growth Traits Contribute to the Co-dominance of <i>Acer saccharum</i> and <i>Fagus grandifolia</i> ?. <i>Annals of Botany</i> , 2007, 101, 103-109.	2.9	19
45	Quantitative and qualitative effects of a severe ice storm on an old-growth beech-maple forest. <i>Canadian Journal of Forest Research</i> , 2007, 37, 598-606.	1.7	21
46	Plant species diversity and composition of wetlands within an upland forest. <i>American Journal of Botany</i> , 2008, 95, 1216-1224.	1.7	46
47	Effects of levels of human exposure on flight initiation distance and distance to refuge in foraging eastern gray squirrels (<i>Sciurus carolinensis</i>). <i>Canadian Journal of Zoology</i> , 2011, 89, 823-830.	1.0	59
48	Human-disturbance and caterpillars in managed forest fragments. <i>Biodiversity and Conservation</i> , 2011, 20, 1745-1762.	2.6	8
49	Testing Two Methods that Relate Herbivorous Insects to Host Plants. <i>Journal of Insect Science</i> , 2013, 13, 1-22.	0.9	3
50	Challenges to barcoding an entire flora. <i>Molecular Ecology Resources</i> , 2014, 14, 883-891.	4.8	22
51	Effects of climatic conditions on tree-ring widths of three deciduous broad-leaved tree species at their northern distribution limit in Mont St. Hilaire, eastern Canada. <i>Journal of Forest Research</i> , 2016, 21, 178-184.	1.4	8
52	Interspecific integration of trait dimensions at local scales: the plant phenotype as an integrated network. <i>Journal of Ecology</i> , 2017, 105, 1775-1790.	4.0	133
53	Hydrogen isotopes of n-alkanes and n-alkanoic acids as tracers of precipitation in a temperate forest and implications for paleorecords. <i>Geochimica Et Cosmochimica Acta</i> , 2017, 206, 166-183.	3.9	72
54	Similarities and differences in intrapopulation trait correlations of co-occurring tree species: consistent water-use relationships amid widely different correlation patterns. <i>American Journal of Botany</i> , 2018, 105, 1477-1490.	1.7	24

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55	Phylogenetic attributes, conservation status and geographical origin of species gained and lost over 50 years in a UNESCO Biosphere Reserve. <i>Biodiversity and Conservation</i> , 2019, 28, 711-728.	2.6	2
57	Phytate and Microbial Suspension Amendments Increased Soybean Growth and Shifted Microbial Community Structure. <i>Microorganisms</i> , 2021, 9, 1803.	3.6	6