

Biotope Associations and the Decline of Bumblebees (B)

Journal of Insect Conservation

10, 95-103

DOI: [10.1007/s10841-006-6286-3](https://doi.org/10.1007/s10841-006-6286-3)

Citation Report

#	ARTICLE	IF	CITATIONS
1	Rarity and decline in bumblebees – A test of causes and correlates in the Irish fauna. <i>Biological Conservation</i> , 2007, 136, 185-194.	1.9	169
2	Can vulnerability among British bumblebee (<i>Bombus</i>) species be explained by niche position and breadth?. <i>Biological Conservation</i> , 2007, 138, 493-505.	1.9	98
3	Evidence for decline in eastern North American bumblebees (Hymenoptera: Apidae), with special focus on <i>Bombus affinis</i> Cresson. <i>Biodiversity and Conservation</i> , 2008, 17, 1379-1391.	1.2	247
4	Diet breadth, coexistence and rarity in bumblebees. <i>Biodiversity and Conservation</i> , 2008, 17, 3269-3288.	1.2	95
5	Cryptic species diversity in a widespread bumble bee complex revealed using mitochondrial DNA RFLPs. <i>Conservation Genetics</i> , 2008, 9, 653-666.	0.8	117
6	Breeding system, pollinator choice and variation in pollen quality in British herbaceous plants. <i>Functional Ecology</i> , 2008, 22, 592-598.	1.7	166
7	A RETROSPECTIVE ANALYSIS OF POLLEN HOST PLANT USE BY STABLE AND DECLINING BUMBLE BEE SPECIES. <i>Ecology</i> , 2008, 89, 1811-1823.	1.5	200
8	Decline and Conservation of Bumble Bees. <i>Annual Review of Entomology</i> , 2008, 53, 191-208.	5.7	874
9	The remarkable diversity of bumblebees (Hymenoptera: Apidae: <i>Bombus</i>) in the Eyne Valley (France). <i>Tj ETQq0 0 0 rgBT /Overlock</i>	0.4	25
10	Bumblebee nest density and the scale of available forage in arable landscapes. <i>Insect Conservation and Diversity</i> , 2009, 2, 116-124.	1.4	86
11	Bumblebee Vulnerability: Common Correlates of Winners and Losers across Three Continents. <i>Conservation Biology</i> , 2009, 23, 931-940.	2.4	129
12	Bumblebee vulnerability and conservation world-wide. <i>Apidologie</i> , 2009, 40, 367-387.	0.9	442
13	Status of the invasion and range expansion of an introduced bumblebee, <i>Bombus terrestris</i> (L.), in Japan. <i>Applied Entomology and Zoology</i> , 2010, 45, 21-27.	0.6	9
14	The degree of parasitism of the bumblebee (<i>Bombus terrestris</i>) by cuckoo bumblebees (<i>Bombus</i>) <i>Tj ETQq1 1 0.784314 rgBT /Overlock</i>	0.7	26
15	Environmental factors and land uses related to the naturalization of <i>Bombus terrestris</i> in Hokkaido, northern Japan. <i>Biological Invasions</i> , 2010, 12, 795-804.	1.2	6
16	Negligible impact of deer-induced habitat degradation on the genetic diversity of extant <i>Bombus diversus</i> populations in comparison with museum specimens. <i>Journal of Insect Conservation</i> , 2010, 14, 191-198.	0.8	6
17	Applying geographic profiling used in the field of criminology for predicting the nest locations of bumble bees. <i>Journal of Theoretical Biology</i> , 2010, 265, 211-217.	0.8	10
18	Cryptic differences in dispersal lead to differential sensitivity to habitat fragmentation in two bumblebee species. <i>Molecular Ecology</i> , 2010, 19, 53-63.	2.0	58

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19	Landscape effects on extremely fragmented populations of a rare solitary bee, <i>Colletes floralis</i> . <i>Molecular Ecology</i> , 2010, 19, 4922-4935.	2.0	59
20	Pollinator richness and abundance in Northeast Estonia: bumblebees, butterflies and day-flying moths. <i>Forestry Studies</i> , 2010, 53, 5-14.	0.1	1
21	The Bumble Bees of Ukraine: Species Distribution and Floral Preferences. <i>Psyche: Journal of Entomology</i> , 2010, 2010, 1-10.	0.4	7
22	The conservation and restoration of wild bees. <i>Annals of the New York Academy of Sciences</i> , 2010, 1195, 169-197.	1.8	244
23	Crofting and bumblebee conservation: The impact of land management practices on bumblebee populations in northwest Scotland. <i>Biological Conservation</i> , 2010, 143, 492-500.	1.9	29
24	The role of dietary breadth in national bumblebee (<i>Bombus</i>) declines: Simple correlation?. <i>Biological Conservation</i> , 2010, 143, 2739-2746.	1.9	25
25	A review of New Zealand's deliberately introduced bee fauna: current status and potential impacts. <i>New Zealand Entomologist</i> , 2010, 33, 92-101.	0.3	30
26	Bumblebees (Hymenoptera: Apidae) of Remnant Grasslands in Arkansas. <i>Journal of the Kansas Entomological Society</i> , 2011, 84, 43-50.	0.1	6
27	Landscape elements as potential barriers and corridors for bees, wasps and parasitoids. <i>Biological Conservation</i> , 2011, 144, 1816-1825.	1.9	107
28	Increased bumblebee abundance along the margins of a mass flowering crop: evidence for pollinator spill-over. <i>Oikos</i> , 2011, 120, 1618-1624.	1.2	66
29	Niche differentiation of a cryptic bumblebee complex in the Western Isles of Scotland. <i>Insect Conservation and Diversity</i> , 2011, 4, 46-52.	1.4	23
30	The trade-off between agriculture and biodiversity in marginal areas: Can crofting and bumblebee conservation be reconciled?. <i>Ecological Economics</i> , 2011, 70, 1162-1169.	2.9	16
31	Population structure, dispersal and colonization history of the garden bumblebee <i>Bombus hortorum</i> in the Western Isles of Scotland. <i>Conservation Genetics</i> , 2011, 12, 867-879.	0.8	45
32	Changes in the Management of Scottish Machair Communities and Associated Habitats from the 1970s to the Present. <i>Scottish Geographical Journal</i> , 2011, 127, 267-287.	0.4	16
33	Flower Preferences of the Wrocław Botanical Garden Bumblebees (<i>Bombus</i> spp.). <i>Journal of Apicultural Science</i> , 2012, 56, 27-36.	0.1	10
34	The domestic garden – Its contribution to urban green infrastructure. <i>Urban Forestry and Urban Greening</i> , 2012, 11, 129-137.	2.3	411
35	Bumble Bees (Hymenoptera: Apidae) of Texas: Historical Distributions. <i>Southwestern Naturalist</i> , 2012, 57, 442-445.	0.1	7
36	The use of off-farm habitats by foraging bumblebees in agricultural landscapes: implications for conservation management. <i>Apidologie</i> , 2012, 43, 113-127.	0.9	20

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37	Quantifying forage specialisation in polyphagous insects: the polylectic and rare solitary bee, <i>Colletes floralis</i> (Hymenoptera: Colletidae). <i>Insect Conservation and Diversity</i> , 2012, 5, 289-297.	1.4	10
38	Restoration and management of machair grassland for the conservation of bumblebees. <i>Journal of Insect Conservation</i> , 2013, 17, 491-502.	0.8	11
39	Global change, biodiversity, and ecosystem services: What can we learn from studies of pollination?. <i>Basic and Applied Ecology</i> , 2013, 14, 453-460.	1.2	41
40	Influence of local and landscape factors on bumblebees in semi-natural meadows: a multiple-scale study in a forested landscape. <i>Journal of Insect Conservation</i> , 2013, 17, 113-125.	0.8	29
41	Using plant functional traits as a link between land use and bee foraging abundance. <i>Acta Oecologica</i> , 2013, 50, 32-39.	0.5	9
42	Historical changes in northeastern US bee pollinators related to shared ecological traits. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2013, 110, 4656-4660.	3.3	432
43	Habitat and Forage Associations of a Naturally Colonising Insect Pollinator, the Tree Bumblebee <i>Bombus hypnorum</i> . <i>PLoS ONE</i> , 2014, 9, e107568.	1.1	33
44	Going native? Flower use by bumblebees in English urban gardens. <i>Annals of Botany</i> , 2014, 113, 799-806.	1.4	49
45	Influence of habitat and landscape on butterfly diversity of semi-natural meadows within forest-dominated landscapes. <i>Journal of Insect Conservation</i> , 2014, 18, 1137-1145.	0.8	19
46	Bumblebee-mediated pollination of English populations of the Military Orchid (<i>Orchis</i> Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50). <i>Journal of Botany</i> , 2014, 4, 122-133.	0.2	2
47	Bumblebees in the city: abundance, species richness and diversity in two urban habitats. <i>Journal of Insect Conservation</i> , 2014, 18, 1185-1191.	0.8	57
48	Commercial bumblebee hives to assess an anthropogenic environment for pollinator support: a case study in the region of Ghent (Belgium). <i>Environmental Monitoring and Assessment</i> , 2014, 186, 2357-2367.	1.3	23
49	Does community-level floral abundance affect the pollination success of a rewardless orchid, <i>Calanthe reflexa</i> ? <i>Plant Species Biology</i> , 2014, 29, 159-168.	0.6	13
50	Population genetic structure of <i>Bombus terrestris</i> in Europe: Isolation and genetic differentiation of Irish and British populations. <i>Molecular Ecology</i> , 2015, 24, 3257-3268.	2.0	29
51	Extreme Food-Plant Specialisation in Megabombus Bumblebees as a Product of Long Tongues Combined with Short Nesting Seasons. <i>PLoS ONE</i> , 2015, 10, e0132358.	1.1	13
52	Honey bee colony losses and associated viruses. <i>Current Opinion in Insect Science</i> , 2015, 8, 121-129.	2.2	233
53	On the verge? Preferential use of road-facing hedgerow margins by bumblebees in agro-ecosystems. <i>Journal of Insect Conservation</i> , 2015, 19, 67-74.	0.8	34
54	Targeted agri-environment schemes significantly improve the population size of common farmland bumblebee species. <i>Molecular Ecology</i> , 2015, 24, 1668-1680.	2.0	105

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55	Newly discovered colour-pattern polymorphism of <i>Bombus koreanus</i> females (Hymenoptera: Apidae) demonstrated by DNA barcoding. <i>Apidologie</i> , 2015, 46, 250-261.	0.9	19
56	Novel lactic acid bacteria isolated from the bumble bee gut: <i>Convivina intestini</i> gen. nov., sp. nov., <i>Lactobacillus bombicola</i> sp. nov., and <i>Weissella bombi</i> sp. nov.. <i>Antonie Van Leeuwenhoek</i> , 2015, 107, 1337-1349.	0.7	77
57	<i>Bifidobacterium commune</i> sp. nov. isolated from the bumble bee gut. <i>Antonie Van Leeuwenhoek</i> , 2015, 107, 1307-1313.	0.7	36
58	Revealing the hidden niches of cryptic bumblebees in Great Britain: Implications for conservation. <i>Biological Conservation</i> , 2015, 182, 126-133.	1.9	17
59	Effects of climate change and habitat loss on a forest-dependent bee species in a tropical fragmented landscape. <i>Insect Conservation and Diversity</i> , 2016, 9, 149-160.	1.4	27
60	The Persistence of Bumble Bees (Hymenoptera: Apidae) in Northeastern Texas. <i>Proceedings of the Entomological Society of Washington</i> , 2016, 118, 481-497.	0.0	2
61	Biogeography and designatable units of <i>Bombus occidentalis</i> Greene and <i>B. terricola</i> Kirby (Hymenoptera: Apidae) with implications for conservation status assessments. <i>Journal of Insect Conservation</i> , 2016, 20, 189-199.	0.8	18
62	Habitat quality limits gene flow between populations of <i>Bombus ruderus</i> in the South Island, New Zealand. <i>Conservation Genetics</i> , 2016, 17, 703-713.	0.8	4
63	Different but the same: bumblebee species collect pollen of different plant sources but similar amino acid profiles. <i>Apidologie</i> , 2017, 48, 102-116.	0.9	50
64	An updated understanding of Texas bumble bee (Hymenoptera: Apidae) species presence and potential distributions in Texas, USA. <i>PeerJ</i> , 2017, 5, e3612.	0.9	9
65	Recently identified bee viruses and their impact on bee pollinators. <i>Current Opinion in Insect Science</i> , 2018, 26, 120-129.	2.2	86
66	Bee pollinators of faba bean (<i>Vicia faba</i> L.) differ in their foraging behaviour and pollination efficiency. <i>Agriculture, Ecosystems and Environment</i> , 2018, 264, 24-33.	2.5	70
67	Habitat suitability for the invasion of <i>Bombus terrestris</i> in East Asian countries: A case study of spatial overlap with local Chinese bumblebees. <i>Scientific Reports</i> , 2018, 8, 11035.	1.6	23
68	Flagellum Removal by a Nectar Metabolite Inhibits Infectivity of a Bumblebee Parasite. <i>Current Biology</i> , 2019, 29, 3494-3500.e5.	1.8	61
69	Habitat use and floral resource partitioning of native and alien bumblebees in the coastal grassland-rural landscape. <i>Journal of Insect Conservation</i> , 2019, 23, 677-687.	0.8	5
70	A century of local changes in bumblebee communities and landscape composition in Belgium. <i>Journal of Insect Conservation</i> , 2019, 23, 489-501.	0.8	24
71	Tiny fragments of acidophilous steppic grasslands serve as yet unknown habitats of endangered aeolian sand specialists among Aculeata (Hymenoptera). <i>Biodiversity and Conservation</i> , 2019, 28, 183-195.	1.2	4
72	Trialling techniques for rearing long-tongued bumblebees under laboratory conditions. <i>Apidologie</i> , 2020, 51, 254-266.	0.9	5

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73	Estimating possible bumblebee range shifts in response to climate and land cover changes. Scientific Reports, 2020, 10, 19622.	1.6	9
74	Oneâ€size does not fit all: atâ€risk bumble bee habitat management requires speciesâ€specific local and landscape considerations. Insect Conservation and Diversity, 2020, 13, 558-570.	1.4	14
75	Investigating the ecology of the Great Yellow Bumblebee (<i>Bombus distinguendus</i>) within the wider bumblebee community in North-West Ireland. Journal of Insect Conservation, 2021, 25, 297-310.	0.8	3
76	Indicators of Pollinator Decline and Pollen Limitation. , 2015, , 103-115.		4
77	Multilevel Spatial Structure Impacts on the Pollination Services of <i>Comarum palustre</i> (Rosaceae). PLoS ONE, 2014, 9, e99295.	1.1	15
78	Bee occurrence data collected in citizen science program â€œ Hanamaruâ€Maruhana national censusâ€in Japan. Ecological Research, 0, , .	0.7	1
79	Bumblebees as potential indicators for the evaluation of habitat quality. WIT Transactions on Ecology and the Environment, 2011, , .	0.0	0
81	Introduction to Grasses and Grasslands. , 2019, , 1-35.		0
82	Memory-guided foraging and landscape design interact to determine ecosystem services. Journal of Theoretical Biology, 2022, 534, 110958.	0.8	2