

David Goulson

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9298408/publications.pdf>

Version: 2024-02-01

304
papers

32,310
citations

4960

84
h-index

5120

166
g-index

314
all docs

314
docs citations

314
times ranked

20022
citing authors

#	ARTICLE	IF	CITATIONS
1	Bee declines driven by combined stress from parasites, pesticides, and lack of flowers. <i>Science</i> , 2015, 347, 1255957.	12.6	2,565
2	More than 75 percent decline over 27 years in total flying insect biomass in protected areas. <i>PLoS ONE</i> , 2017, 12, e0185809.	2.5	2,176
3	REVIEW: An overview of the environmental risks posed by neonicotinoid insecticides. <i>Journal of Applied Ecology</i> , 2013, 50, 977-987.	4.0	1,284
4	Systemic insecticides (neonicotinoids and fipronil): trends, uses, mode of action and metabolites. <i>Environmental Science and Pollution Research</i> , 2015, 22, 5-34.	5.3	1,215
5	Neonicotinoid Pesticide Reduces Bumble Bee Colony Growth and Queen Production. <i>Science</i> , 2012, 336, 351-352.	12.6	985
6	Environmental fate and exposure; neonicotinoids and fipronil. <i>Environmental Science and Pollution Research</i> , 2015, 22, 35-67.	5.3	903
7	Decline and Conservation of Bumble Bees. <i>Annual Review of Entomology</i> , 2008, 53, 191-208.	11.8	874
8	Effects of neonicotinoids and fipronil on non-target invertebrates. <i>Environmental Science and Pollution Research</i> , 2015, 22, 68-102.	5.3	639
9	Effects of Introduced Bees on Native Ecosystems. <i>Annual Review of Ecology, Evolution, and Systematics</i> , 2003, 34, 1-26.	8.3	539
10	Global assessment of agricultural system redesign for sustainable intensification. <i>Nature Sustainability</i> , 2018, 1, 441-446.	23.7	416
11	The environmental risks of neonicotinoid pesticides: a review of the evidence post 2013. <i>Environmental Science and Pollution Research</i> , 2017, 24, 17285-17325.	5.3	405
12	Causes of rarity in bumblebees. <i>Biological Conservation</i> , 2005, 122, 1-8.	4.1	369
13	The city as a refuge for insect pollinators. <i>Conservation Biology</i> , 2017, 31, 24-29.	4.7	368
14	Neonicotinoids, bee disorders and the sustainability of pollinator services. <i>Current Opinion in Environmental Sustainability</i> , 2013, 5, 293-305.	6.3	352
15	Are bee diseases linked to pesticides? " A brief review. <i>Environment International</i> , 2016, 89-90, 7-11.	10.0	350
16	Comparing the efficacy of agri-environment schemes to enhance bumble bee abundance and diversity on arable field margins. <i>Journal of Applied Ecology</i> , 2006, 44, 29-40.	4.0	338
17	Bumblebee flight distances in relation to the forage landscape. <i>Journal of Animal Ecology</i> , 2008, 77, 406-415.	2.8	330
18	Neonicotinoid Residues in Wildflowers, a Potential Route of Chronic Exposure for Bees. <i>Environmental Science & Technology</i> , 2015, 49, 12731-12740.	10.0	324

#	ARTICLE	IF	CITATIONS
19	The effectiveness of flower strips and hedgerows on pest control, pollination services and crop yield: a quantitative synthesis. <i>Ecology Letters</i> , 2020, 23, 1488-1498.	6.4	319
20	Environmental Risks and Challenges Associated with Neonicotinoid Insecticides. <i>Environmental Science & Technology</i> , 2018, 52, 3329-3335.	10.0	316
21	An interspecific comparison of foraging range and nest density of four bumblebee (<i>Bombus</i>) species. <i>Molecular Ecology</i> , 2005, 14, 1811-1820.	3.9	304
22	Declines in forage availability for bumblebees at a national scale. <i>Biological Conservation</i> , 2006, 132, 481-489.	4.1	302
23	Widespread contamination of wildflower and bee-collected pollen with complex mixtures of neonicotinoids and fungicides commonly applied to crops. <i>Environment International</i> , 2016, 88, 169-178.	10.0	291
24	Society for Ambulatory Anesthesia Consensus Statement on Perioperative Blood Glucose Management in Diabetic Patients Undergoing Ambulatory Surgery. <i>Anesthesia and Analgesia</i> , 2010, 111, 1378-1387.	2.2	243
25	Can alloethism in workers of the bumblebee, <i>Bombus terrestris</i> , be explained in terms of foraging efficiency?. <i>Animal Behaviour</i> , 2002, 64, 123-130.	1.9	238
26	Parasites in bloom: flowers aid dispersal and transmission of pollinator parasites within and between bee species. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2015, 282, 20151371.	2.6	229
27	Foraging strategies of insects for gathering nectar and pollen, and implications for plant ecology and evolution. <i>Perspectives in Plant Ecology, Evolution and Systematics</i> , 1999, 2, 185-209.	2.7	220
28	Quantifying and comparing bumblebee nest densities in gardens and countryside habitats. <i>Journal of Applied Ecology</i> , 2008, 45, 784-792.	4.0	219
29	Field realistic doses of pesticide imidacloprid reduce bumblebee pollen foraging efficiency. <i>Ecotoxicology</i> , 2014, 23, 317-323.	2.4	218
30	Research trends in ecosystem services provided by insects. <i>Basic and Applied Ecology</i> , 2018, 26, 8-23.	2.7	216
31	The insect apocalypse, and why it matters. <i>Current Biology</i> , 2019, 29, R967-R971.	3.9	214
32	Worldwide integrated assessment on systemic pesticides. <i>Environmental Science and Pollution Research</i> , 2015, 22, 1-4.	5.3	209
33	Baculovirus resistance in the noctuid <i>Spodoptera exempta</i> is phenotypically plastic and responds to population density. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 1998, 265, 1787-1791.	2.6	206
34	Conclusions of the Worldwide Integrated Assessment on the risks of neonicotinoids and fipronil to biodiversity and ecosystem functioning. <i>Environmental Science and Pollution Research</i> , 2015, 22, 148-154.	5.3	206
35	Quantifying resilience of humans and other animals. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2018, 115, 11883-11890.	7.1	204
36	Bumblebees. , 2010, , 415-429.		201

#	ARTICLE	IF	CITATIONS
37	Colony growth of the bumblebee, <i>Bombus terrestris</i> , in improved and conventional agricultural and suburban habitats. <i>Oecologia</i> , 2002, 130, 267-273.	2.0	193
38	The database of the <sc>PREDICTS</sc> (Projecting Responses of Ecological Diversity In Changing Tj ETQq0 0 0 rgBT /Overlock 10 T	1.9	186
39	The <sc>PREDICTS</sc> database: a global database of how local terrestrial biodiversity responds to human impacts. <i>Ecology and Evolution</i> , 2014, 4, 4701-4735.	1.9	178
40	International scientists formulate a roadmap for insect conservation and recovery. <i>Nature Ecology and Evolution</i> , 2020, 4, 174-176.	7.8	176
41	Use of genetic markers to quantify bumblebee foraging range and nest density. <i>Oikos</i> , 2004, 107, 471-478.	2.7	175
42	The invasion of southern <sc>S</sc>outh <sc>A</sc>merica by imported bumblebees and associated parasites. <i>Journal of Animal Ecology</i> , 2014, 83, 823-837.	2.8	175
43	Field trial of a genetically improved baculovirus insecticide. <i>Nature</i> , 1994, 370, 138-140.	27.8	174
44	Effects of land use at a landscape scale on bumblebee nest density and survival. <i>Journal of Applied Ecology</i> , 2010, 47, 1207-1215.	4.0	169
45	Niche overlap and diet breadth in bumblebees; are rare species more specialized in their choice of flowers?. <i>Apidologie</i> , 2004, 35, 55-63.	2.0	168
46	The <sc>T</sc>rojan hives: pollinator pathogens, imported and distributed in bumblebee colonies. <i>Journal of Applied Ecology</i> , 2013, 50, 1207-1215.	4.0	168
47	Contamination of wild plants near neonicotinoid seed-treated crops, and implications for non-target insects. <i>Science of the Total Environment</i> , 2016, 566-567, 269-278.	8.0	168
48	Breeding system, pollinator choice and variation in pollen quality in British herbaceous plants. <i>Functional Ecology</i> , 2008, 22, 592-598.	3.6	166
49	An update of the Worldwide Integrated Assessment (WIA) on systemic insecticides. Part 2: impacts on organisms and ecosystems. <i>Environmental Science and Pollution Research</i> , 2021, 28, 11749-11797.	5.3	155
50	Preferred nesting sites of bumblebee queens (Hymenoptera: Apidae) in agroecosystems in the UK. <i>Biological Conservation</i> , 2003, 109, 165-174.	4.1	150
51	Unveiling cryptic species of the bumblebee subgenus <i>Bombus s. str.</i> worldwide with COI barcodes (Hymenoptera: Apidae). <i>Systematics and Biodiversity</i> , 2012, 10, 21-56.	1.2	147
52	Estimation of bumblebee queen dispersal distances using sibship reconstruction method. <i>Molecular Ecology</i> , 2010, 19, 819-831.	3.9	142
53	Foraging bumblebees avoid flowers already visited by conspecifics or by other bumblebee species. <i>Animal Behaviour</i> , 1998, 55, 199-206.	1.9	140
54	The use of conspecific and interspecific scent marks by foraging bumblebees and honeybees. <i>Animal Behaviour</i> , 2001, 62, 183-189.	1.9	140

#	ARTICLE	IF	CITATIONS
55	Genetic diversity, parasite prevalence and immunity in wild bumblebees. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2011, 278, 1195-1202.	2.6	135
56	An economic model of the limits to foraging range in central place foragers with numerical solutions for bumblebees. <i>Ecological Entomology</i> , 2000, 25, 249-255.	2.2	134
57	Do managed bees drive parasite spread and emergence in wild bees?. <i>International Journal for Parasitology: Parasites and Wildlife</i> , 2016, 5, 64-75.	1.5	134
58	Emerging dangers: Deadly effects of an emergent parasite in a new pollinator host. <i>Journal of Invertebrate Pathology</i> , 2013, 114, 114-119.	3.2	127
59	Population structure and inbreeding in a rare and declining bumblebee, <i>Bombus muscorum</i> (Hymenoptera: Apidae). <i>Molecular Ecology</i> , 2006, 15, 601-611.	3.9	125
60	The contribution of small-scale food production in urban areas to the sustainable development goals: a review and case study. <i>Sustainability Science</i> , 2020, 15, 1585-1599.	4.9	122
61	Pesticides linked to bird declines. <i>Nature</i> , 2014, 511, 295-296.	27.8	119
62	Extremely low effective population sizes, genetic structuring and reduced genetic diversity in a threatened bumblebee species, <i>Bombus sylvarum</i> (Hymenoptera: Apidae). <i>Molecular Ecology</i> , 2006, 15, 4375-4386.	3.9	118
63	Toxic Effects of Spinosad on Predatory Insects. <i>Biological Control</i> , 2002, 23, 156-163.	3.0	115
64	A horizon scan of future threats and opportunities for pollinators and pollination. <i>PeerJ</i> , 2016, 4, e2249.	2.0	115
65	Pollinator-friendly management does not increase the diversity of farmland bees and wasps. <i>Biological Conservation</i> , 2015, 187, 120-126.	4.1	109
66	Repellent scent-marking of flowers by a guild of foraging bumblebees (<i>Bombus</i> spp.). <i>Behavioral Ecology and Sociobiology</i> , 1998, 43, 317-326.	1.4	107
67	Measuring the economic value of pollination services: Principles, evidence and knowledge gaps. <i>Ecosystem Services</i> , 2015, 14, 124-132.	5.4	107
68	Quantifying exposure of wild bumblebees to mixtures of agrochemicals in agricultural and urban landscapes. <i>Environmental Pollution</i> , 2017, 222, 73-82.	7.5	107
69	Experimental evidence that wildflower strips increase pollinator visits to crops. <i>Ecology and Evolution</i> , 2015, 5, 3523-3530.	1.9	106
70	Evidence for competition between honeybees and bumblebees; effects on bumblebee worker size. <i>Journal of Insect Conservation</i> , 2009, 13, 177-181.	1.4	105
71	Targeted agri-environment schemes significantly improve the population size of common farmland bumblebee species. <i>Molecular Ecology</i> , 2015, 24, 1668-1680.	3.9	105
72	Flower constancy in the hoverflies <i>Episyrphus balteatus</i> (Degeer) and <i>Syrphus ribesii</i> (L.) (Syrphidae). <i>Behavioral Ecology</i> , 1998, 9, 213-219.	2.2	100

#	ARTICLE	IF	CITATIONS
73	Does cannibalism in <i>Spodoptera frugiperda</i> (Lepidoptera: Noctuidae) reduce the risk of predation?. <i>Behavioral Ecology and Sociobiology</i> , 2000, 48, 321-327.	1.4	100
74	Homing ability of the bumblebee <i>Bombus terrestris</i> (Hymenoptera: Apidae). <i>Apidologie</i> , 2001, 32, 105-111.	2.0	100
75	Comparison of Pesticide Exposure in Honey Bees (Hymenoptera: Apidae) and Bumble Bees (Hymenoptera: Tj ETQq1_1 0.784314 rgBT	1.4	97
76	Pollination of the invasive exotic shrub <i>Lupinus arboreus</i> (Fabaceae) by introduced bees in Tasmania. <i>Biological Conservation</i> , 2002, 106, 425-434.	4.1	96
77	Diet breadth, coexistence and rarity in bumblebees. <i>Biodiversity and Conservation</i> , 2008, 17, 3269-3288.	2.6	95
78	Wipfelkrankheit : modification of host behaviour during baculoviral infection. <i>Oecologia</i> , 1997, 109, 219-228.	2.0	94
79	The Value of Uncropped Field Margins For Foraging Bumblebees. <i>Journal of Insect Conservation</i> , 2001, 5, 283-291.	1.4	94
80	Fragmented woodlands in agricultural landscapes: The influence of woodland character and landscape context on bats and their insect prey. <i>Agriculture, Ecosystems and Environment</i> , 2013, 172, 6-15.	5.3	94
81	Effects of experience and weather on foraging rate and pollen versus nectar collection in the bumblebee, <i>Bombus terrestris</i> . <i>Behavioral Ecology and Sociobiology</i> , 2005, 58, 152-156.	1.4	93
82	Predicting bee community responses to land-use changes: Effects of geographic and taxonomic biases. <i>Scientific Reports</i> , 2016, 6, 31153.	3.3	92
83	Responses of <i>Mamestra brassicae</i> (Lepidoptera: Noctuidae) to crowding: interactions with disease resistance, colour phase and growth. <i>Oecologia</i> , 1995, 104, 416-423.	2.0	91
84	Selection of a Nucleopolyhedrovirus for Control of <i>Spodoptera frugiperda</i> (Lepidoptera: Noctuidae): Structural, Genetic, and Biological Comparison of Four Isolates from the Americas. <i>Journal of Economic Entomology</i> , 1999, 92, 1079-1085.	1.8	91
85	Age-related cannibalism and horizontal transmission of a nuclear polyhedrosis virus in larval <i>Spodoptera frugiperda</i> . <i>Ecological Entomology</i> , 1999, 24, 268-275.	2.2	91
86	Title is missing!. <i>Journal of Insect Behavior</i> , 2001, 14, 669-678.	0.7	91
87	Providing foraging resources for solitary bees on farmland: current schemes for pollinators benefit a limited suite of species. <i>Journal of Applied Ecology</i> , 2017, 54, 323-333.	4.0	90
88	Identity and Function of Scent Marks Deposited by Foraging Bumblebees. <i>Journal of Chemical Ecology</i> , 2000, 26, 2897-2911.	1.8	88
89	Effects of climate on intra- and interspecific size variation in bumble-bees. <i>Functional Ecology</i> , 2005, 19, 145-151.	3.6	87
90	Bumblebee nest density and the scale of available forage in arable landscapes. <i>Insect Conservation and Diversity</i> , 2009, 2, 116-124.	3.0	86

#	ARTICLE	IF	CITATIONS
91	Variability in bumblebee pollination buzzes affects the quantity of pollen released from flowers. <i>Oecologia</i> , 2013, 172, 805-816.	2.0	85
92	Are neonicotinoid insecticides driving declines of widespread butterflies?. <i>PeerJ</i> , 2015, 3, e1402.	2.0	85
93	Assessing the value of Rural Stewardship schemes for providing foraging resources and nesting habitat for bumblebee queens (Hymenoptera: Apidae). <i>Biological Conservation</i> , 2009, 142, 2023-2032.	4.1	84
94	The effectiveness of agri-environment schemes for the conservation of farmland moths: assessing the importance of a landscape-scale management approach. <i>Journal of Applied Ecology</i> , 2011, 48, 532-542.	4.0	83
95	Mitigating the anthropogenic spread of bee parasites to protect wild pollinators. <i>Biological Conservation</i> , 2015, 191, 10-19.	4.1	83
96	Are insects flower constant because they use search images to find flowers?. <i>Oikos</i> , 2000, 88, 547-552.	2.7	82
97	Biotope Associations and the Decline of Bumblebees (<i>Bombus</i> spp.). <i>Journal of Insect Conservation</i> , 2006, 10, 95-103.	1.4	82
98	The relationship between managed bees and the prevalence of parasites in bumblebees. <i>PeerJ</i> , 2014, 2, e522.	2.0	82
99	Does intraspecific size variation in bumblebees allow colonies to efficiently exploit different flowers?. <i>Ecological Entomology</i> , 2005, 30, 176-181.	2.2	79
100	Potential benefits of commercial willow Short Rotation Coppice (SRC) for farm-scale plant and invertebrate communities in the agri-environment. <i>Biomass and Bioenergy</i> , 2011, 35, 325-336.	5.7	79
101	Using citizen science to monitor <i>Bombus</i> populations in the UK: nesting ecology and relative abundance in the urban environment. <i>Journal of Insect Conservation</i> , 2012, 16, 697-707.	1.4	79
102	Sensitive determination of mixtures of neonicotinoid and fungicide residues in pollen and single bumblebees using a scaled down QuEChERS method for exposure assessment. <i>Analytical and Bioanalytical Chemistry</i> , 2015, 407, 8151-8162.	3.7	79
103	Floral display size in comfrey, <i>Symphytum officinale</i> L. (Boraginaceae): relationships with visitation by three bumblebee species and subsequent seed set. <i>Oecologia</i> , 1998, 113, 502-508.	2.0	77
104	Call to restrict neonicotinoids. <i>Science</i> , 2018, 360, 973-973.	12.6	77
105	Predicting calyprate fly populations from the weather, and probable consequences of climate change. <i>Journal of Applied Ecology</i> , 2005, 42, 795-804.	4.0	75
106	The Neonicotinoid Insecticide Thiacloprid Impacts upon Bumblebee Colony Development under Field Conditions. <i>Environmental Science & Technology</i> , 2017, 51, 1727-1732.	10.0	74
107	Evaluating the effectiveness of wildflower seed mixes for boosting floral diversity and bumblebee and hoverfly abundance in urban areas. <i>Insect Conservation and Diversity</i> , 2014, 7, 480-484.	3.0	72
108	Floral abundance and resource quality influence pollinator choice. <i>Insect Conservation and Diversity</i> , 2016, 9, 481-494.	3.0	72

#	ARTICLE	IF	CITATIONS
109	Ornamental plants on sale to the public are a significant source of pesticide residues with implications for the health of pollinating insects. <i>Environmental Pollution</i> , 2017, 228, 297-304.	7.5	72
110	Maintenance of the Species Boundary between <i>Silene dioica</i> and <i>S. latifolia</i> (Red and White Campion). <i>Oikos</i> , 1997, 79, 115.	2.7	71
111	Pipistrelle bats and their prey do not benefit from four widely applied agri-environment management prescriptions. <i>Biological Conservation</i> , 2011, 144, 2233-2246.	4.1	71
112	Determination of larval melanization in the moth, <i>Mamestra brassicae</i> , and the role of melanin in thermoregulation. <i>Heredity</i> , 1994, 73, 471-479.	2.6	69
113	The influence of relative plant density and floral morphological complexity on the behaviour of bumblebees. <i>Oecologia</i> , 1998, 117, 543-550.	2.0	69
114	Nectar robbing, forager efficiency and seed set: Bumblebees foraging on the self incompatible plant <i>Linaria vulgaris</i> (Scrophulariaceae). <i>Acta Oecologica</i> , 2000, 21, 277-283.	1.1	69
115	Epigeic Collembola in winter wheat under organic, integrated and conventional farm management regimes. <i>Agriculture, Ecosystems and Environment</i> , 2001, 83, 95-110.	5.3	69
116	The influence of nectar secretion rates on the responses of bumblebees (<i>Bombus</i> spp.) to previously visited flowers. <i>Behavioral Ecology and Sociobiology</i> , 2002, 52, 239-246.	1.4	68
117	Overplaying the role of honey bees as pollinators: a comment on Aebi and Neumann (2011). <i>Trends in Ecology and Evolution</i> , 2012, 27, 141-142.	8.7	67
118	Chronic neonicotinoid pesticide exposure and parasite stress differentially affects learning in honeybees and bumblebees. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2016, 283, 20160246.	2.6	67
119	Foraging strategies in the small skipper butterfly, <i>Thymelicus flavus</i> : when to switch?. <i>Animal Behaviour</i> , 1997, 53, 1009-1016.	1.9	66
120	Molecular tools and bumble bees: revealing hidden details of ecology and evolution in a model system. <i>Molecular Ecology</i> , 2015, 24, 2916-2936.	3.9	64
121	<i>BumbleBEEHAVE</i> : A systems model for exploring multifactorial causes of bumblebee decline at individual, colony, population and community level. <i>Journal of Applied Ecology</i> , 2018, 55, 2790-2801.	4.0	63
122	Impacts of inbreeding on bumblebee colony fitness under field conditions. <i>BMC Evolutionary Biology</i> , 2009, 9, 152.	3.2	59
123	Neonicotinoids impact bumblebee colony fitness in the field; a reanalysis of the UK's Food & Environment Research Agency 2012 experiment. <i>PeerJ</i> , 2015, 3, e854.	2.0	59
124	Cryptic differences in dispersal lead to differential sensitivity to habitat fragmentation in two bumblebee species. <i>Molecular Ecology</i> , 2010, 19, 53-63.	3.9	58
125	Quantifying the Impact and Relevance of Scientific Research. <i>PLoS ONE</i> , 2011, 6, e27537.	2.5	58
126	Microsatellite markers to assess the influence of population size, isolation and demographic change on the genetic structure of the UK butterfly <i>Polyommatus bellargus</i> . <i>Molecular Ecology</i> , 2003, 12, 3349-3357.	3.9	57

#	ARTICLE	IF	CITATIONS
127	The effects of single and mixed infections of <i>Apicystis bombi</i> and deformed wing virus in <i>Bombus terrestris</i> . <i>Parasitology</i> , 2016, 143, 358-365.	1.5	57
128	Quantifying the attractiveness of garden flowers for pollinators. <i>Journal of Insect Conservation</i> , 2019, 23, 803-817.	1.4	57
129	Evaluation of a Baculovirus Bioinsecticide for Small-Scale Maize Growers in Latin America. <i>Biological Control</i> , 1999, 14, 67-75.	3.0	56
130	The Neonicotinoid Insecticide Imidacloprid Repels Pollinating Flies and Beetles at Field-Realistic Concentrations. <i>PLoS ONE</i> , 2013, 8, e54819.	2.5	56
131	How should conservationists respond to pesticides as a driver of biodiversity loss in agroecosystems?. <i>Biological Conservation</i> , 2017, 209, 449-453.	4.1	56
132	The combined effects of a monotonous diet and exposure to thiamethoxam on the performance of bumblebee micro-colonies. <i>Ecotoxicology and Environmental Safety</i> , 2017, 139, 194-201.	6.0	54
133	The impacts of predators and parasites on wild bumblebee colonies. <i>Ecological Entomology</i> , 2018, 43, 168-181.	2.2	54
134	The best wildflowers for wild bees. <i>Journal of Insect Conservation</i> , 2019, 23, 819-830.	1.4	54
135	Pollination biology of fruit-bearing hedgerow plants and the role of flower-visiting insects in fruit-set. <i>Annals of Botany</i> , 2009, 104, 1397-1404.	2.9	53
136	Impacts of non-native bumblebees in Western Europe and North America. <i>Applied Entomology and Zoology</i> , 2010, 45, 7-12.	1.2	53
137	Quantifying the food requirements and effects of food stress on bumble bee colony development. <i>Journal of Apicultural Research</i> , 2017, 56, 288-299.	1.5	53
138	Do exotic bumblebees and honeybees compete with native flower-visiting insects in Tasmania?. <i>Journal of Insect Conservation</i> , 2002, 6, 179-189.	1.4	52
139	Mandibular gland chemistry of grass-cutting ants: species, caste, and colony variation. <i>Journal of Chemical Ecology</i> , 2001, 27, 109-124.	1.8	51
140	Choosing rewarding flowers; perceptual limitations and innate preferences influence decision making in bumblebees and honeybees. <i>Behavioral Ecology and Sociobiology</i> , 2007, 61, 1523-1529.	1.4	51
141	Influence of urbanisation on the prevalence of protozoan parasites of bumblebees. <i>Ecological Entomology</i> , 2012, 37, 83-89.	2.2	51
142	Using citizen science to monitor pollination services. <i>Ecological Entomology</i> , 2015, 40, 3-11.	2.2	50
143	Occurrence of Neonicotinoids in Chinese Apiculture and a Corresponding Risk Exposure Assessment. <i>Environmental Science & Technology</i> , 2020, 54, 5021-5030.	10.0	50
144	Potential role of veterinary flea products in widespread pesticide contamination of English rivers. <i>Science of the Total Environment</i> , 2021, 755, 143560.	8.0	49

#	ARTICLE	IF	CITATIONS
145	Analysis of museum specimens suggests extreme genetic drift in the adonis blue butterfly (<i>Polyommatus bellargus</i>). <i>Biological Journal of the Linnean Society</i> , 2006, 88, 447-452.	1.6	48
146	Anesthesia for Gastrointestinal Endoscopic Procedures. <i>Anesthesiology Clinics</i> , 2009, 27, 71-85.	1.4	48
147	Synergistic interactions between an exotic honeybee and an exotic weed: pollination of <i>Lantana camara</i> in Australia. <i>Weed Research</i> , 2004, 44, 195-202.	1.7	47
148	A Model to Predict the Influence of Insect Flower Constancy on Interspecific Competition between Insect Pollinated Plants. <i>Journal of Theoretical Biology</i> , 1994, 168, 309-314.	1.7	46
149	Pollinator effectiveness and fruit set in common ivy, <i>Hedera helix</i> (Araliaceae). <i>Arthropod-Plant Interactions</i> , 2010, 4, 19-28.	1.1	46
150	Two Bee-Pollinated Plant Species Show Higher Seed Production when Grown in Gardens Compared to Arable Farmland. <i>PLoS ONE</i> , 2010, 5, e11753.	2.5	46
151	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.	1.5	45
152	Factors influencing moth assemblages in woodland fragments on farmland: Implications for woodland management and creation schemes. <i>Biological Conservation</i> , 2012, 153, 265-275.	4.1	45
153	Rapid rise in toxic load for bees revealed by analysis of pesticide use in Great Britain. <i>PeerJ</i> , 2018, 6, e5255.	2.0	45
154	Can flower constancy in nectaring butterflies be explained by Darwin's interference hypothesis?. <i>Oecologia</i> , 1997, 112, 225-231.	2.0	44
155	Evidence for Handedness in Bumblebees. , 2001, 14, 47-55.		44
156	The benefits of multiple mating to female seaweed flies, <i>Coelopa frigida</i> (Diptera: Coelpidae). <i>Behavioral Ecology and Sociobiology</i> , 2005, 58, 128-135.	1.4	44
157	Impacts of the Use of Nonnative Commercial Bumble Bees for Pollinator Supplementation in Raspberry. <i>Journal of Economic Entomology</i> , 2011, 104, 107-114.	1.8	44
158	Cryptic Bumblebee Species: Consequences for Conservation and the Trade in Greenhouse Pollinators. <i>PLoS ONE</i> , 2012, 7, e32992.	2.5	43
159	Effects of Male age and Size on Mating Success in the Bumblebee <i>Bombus terrestris</i> . <i>Journal of Insect Behavior</i> , 2012, 25, 362-374.	0.7	43
160	Gone with the wind: effects of wind on honey bee visit rate and foraging behaviour. <i>Animal Behaviour</i> , 2020, 161, 23-31.	1.9	43
161	Comment on "Meta-analysis reveals declines in terrestrial but increases in freshwater insect abundances". <i>Science</i> , 2020, 370, .	12.6	41
162	Polyethism and the importance of context in the alarm reaction of the grass-cutting ant, <i>Atta capiguara</i> . <i>Behavioral Ecology and Sociobiology</i> , 2001, 49, 503-508.	1.4	40

#	ARTICLE	IF	CITATIONS
163	Niche partitioning in a sympatric cryptic species complex. <i>Ecology and Evolution</i> , 2016, 6, 1328-1339.	1.9	40
164	First evidence of neonicotinoid residues in a long-distance migratory raptor, the European honey buzzard (<i>Pernis apivorus</i>). <i>Science of the Total Environment</i> , 2018, 639, 929-933.	8.0	40
165	Sublethal Effects of Baculovirus in the Cabbage Moth, <i>Mamestra brassicae</i> . <i>Biological Control</i> , 1995, 5, 361-367.	3.0	39
166	Bumble bees in Tasmania: their distribution and potential impact on Australian flora and fauna. <i>Bee World</i> , 2000, 81, 80-86.	0.8	38
167	Botanical diversity of beetle banks. <i>Agriculture, Ecosystems and Environment</i> , 2002, 93, 403-412.	5.3	38
168	Larval exposure to field-realistic concentrations of clothianidin has no effect on development rate, over-winter survival or adult metabolic rate in a solitary bee, <i>Osmia bicornis</i> . <i>PeerJ</i> , 2017, 5, e3417.	2.0	37
169	Evaluating ecosystem processes in willow short rotation coppice bioenergy plantations. <i>GCB Bioenergy</i> , 2013, 5, 257-266.	5.6	36
170	The Canary in the Coalmine; Bee Declines as an Indicator of Environmental Health. <i>Science Progress</i> , 2016, 99, 312-326.	1.9	36
171	Is It Feasible to Use Optical Brightener Technology with a Baculovirus Bioinsecticide for Resource-Poor Maize Farmers in Mesoamerica?. <i>Biological Control</i> , 2000, 17, 174-181.	3.0	35
172	Kin recognition and inbreeding reluctance in bumblebees. <i>Apidologie</i> , 2009, 40, 627-633.	2.0	35
173	Testing the effectiveness of surveying techniques in determining bat community composition within woodland. <i>Wildlife Research</i> , 2013, 40, 675.	1.4	35
174	Parasitoid-Pathogen-Pest Interactions of <i>Chelonus insularis</i> , <i>Campoletis sonorensis</i> , and a Nucleopolyhedrovirus in <i>Spodoptera frugiperda</i> Larvae. <i>Biological Control</i> , 2000, 19, 265-273.	3.0	34
175	Formulation of a Nucleopolyhedrovirus with Boric Acid for Control of <i>Spodoptera frugiperda</i> (Lepidoptera: Noctuidae) in Maize. <i>Biological Control</i> , 2002, 23, 87-95.	3.0	34
176	Social learning drives handedness in nectar-robbing bumblebees. <i>Behavioral Ecology and Sociobiology</i> , 2013, 67, 1141-1150.	1.4	34
177	Monitoring Neonicotinoid Exposure for Bees in Rural and Peri-urban Areas of the U.K. during the Transition from Pre- to Post-moratorium. <i>Environmental Science & Technology</i> , 2018, 52, 9391-9402.	10.0	34
178	Reconstructing demographic events from population genetic data: the introduction of bumblebees to New Zealand. <i>Molecular Ecology</i> , 2011, 20, 2888-2900.	3.9	33
179	Testing a detection dog to locate bumblebee colonies and estimate nest density. <i>Apidologie</i> , 2011, 42, 200-205.	2.0	33
180	Introduced weeds pollinated by introduced bees: Cause or effect?. <i>Weed Biology and Management</i> , 2003, 3, 204-212.	1.4	32

#	ARTICLE	IF	CITATIONS
181	The role of hedgerows in the recolonisation of arable fields by epigeal Collembola. <i>Pedobiologia</i> , 2000, 44, 516-526.	1.2	31
182	The response of grass-cutting ants to natural and synthetic versions of their alarm pheromone. <i>Physiological Entomology</i> , 2001, 26, 165-172.	1.5	31
183	Humans versus dogs; a comparison of methods for the detection of bumble bee nests. <i>Journal of Apicultural Research</i> , 2012, 51, 204-211.	1.5	31
184	Cryptic species identification: a simple diagnostic tool for discriminating between two problematic bumblebee species. <i>Molecular Ecology Notes</i> , 2006, 6, 540-542.	1.7	30
185	Seasonal complementarity in pollinators of soft-fruit crops. <i>Basic and Applied Ecology</i> , 2017, 19, 45-55.	2.7	30
186	Environmental versus genetic influences on fluctuating asymmetry in the house fly, <i>Musca domestica</i> . <i>Biological Journal of the Linnean Society</i> , 2000, 70, 403-413.	1.6	29
187	Effect of weeds on insect pests of maize and their natural enemies in Southern Mexico. <i>International Journal of Pest Management</i> , 2003, 49, 155-161.	1.8	29
188	Crofting and bumblebee conservation: The impact of land management practices on bumblebee populations in northwest Scotland. <i>Biological Conservation</i> , 2010, 143, 492-500.	4.1	29
189	Translating research into action; bumblebee conservation as a case study. <i>Journal of Applied Ecology</i> , 2011, 48, 3-8.	4.0	28
190	Triploid bumblebees indicate a direct cost of inbreeding in fragmented populations. <i>Molecular Ecology</i> , 2012, 21, 3988-3995.	3.9	28
191	Investigating the impact of deploying commercial <i>Bombus terrestris</i> for crop pollination on pathogen dynamics in wild bumble bees. <i>Journal of Apicultural Research</i> , 2013, 52, 149-157.	1.5	28
192	Larval exposure to the neonicotinoid imidacloprid impacts adult size in the farmland butterfly <i>Pieris brassicae</i> . <i>PeerJ</i> , 2018, 6, e4772.	2.0	28
193	Incomplete sexual isolation in sympatry between subspecies of the butterfly <i>Danaus chrysippus</i> (L.) and the creation of a hybrid zone. <i>Heredity</i> , 2003, 90, 236-246.	2.6	27
194	No effect of low-level chronic neonicotinoid exposure on bumblebee learning and fecundity. <i>PeerJ</i> , 2016, 4, e1808.	2.0	27
195	Variation in the genitalia of the butterfly <i>Maniola jurtina</i> (Lepidoptera: Satyrinae). <i>Zoological Journal of the Linnean Society</i> , 1993, 107, 65-71.	2.3	26
196	Isolation of microsatellite markers from the Adonis blue butterfly (<i>Lysandra bellargus</i>). <i>Molecular Ecology</i> , 2000, 9, 1948-1949.	3.9	26
197	Spatial distribution modelling reveals climatically suitable areas for bumblebees in undersampled parts of the Iberian Peninsula. <i>Insect Conservation and Diversity</i> , 2016, 9, 391-401.	3.0	26
198	Neonicotinoids thiamethoxam and clothianidin adversely affect the colonisation of invertebrate populations in aquatic microcosms. <i>Environmental Science and Pollution Research</i> , 2018, 25, 9593-9599.	5.3	26

#	ARTICLE	IF	CITATIONS
199	Effects of Field-Relevant Concentrations of Clothianidin on Larval Development of the Butterfly <i>Polyommatus icarus</i> (Lepidoptera, Lycaenidae). <i>Environmental Science & Technology</i> , 2018, 52, 3990-3996.	10.0	26
200	Improving pesticide-use data for the EU. <i>Nature Ecology and Evolution</i> , 2021, 5, 1560-1560.	7.8	26
201	The potential of <i>Chrysoperla rufilabris</i> and <i>Doru taeniatum</i> as agents for dispersal of <i>Spodoptera frugiperda</i> nucleopolyhedrovirus in maize. <i>Entomologia Experimentalis Et Applicata</i> , 2001, 98, 353-359.	1.4	25
202	Evidence for habitat and climatic specializations driving the long-term distribution trends of UK and Irish bumblebees. <i>Diversity and Distributions</i> , 2015, 21, 864-875.	4.1	25
203	Moth species richness, abundance and diversity in fragmented urban woodlands: implications for conservation and management strategies. <i>Biodiversity and Conservation</i> , 2014, 23, 2875-2901.	2.6	24
204	Location of bumblebee nests is predicted by counts of nest-searching queens. <i>Ecological Entomology</i> , 2017, 42, 731-736.	2.2	24
205	Multiple stressors interact to impair the performance of bumblebee <i>Bombus terrestris</i> colonies. <i>Journal of Animal Ecology</i> , 2021, 90, 415-431.	2.8	24
206	Using ecological and field survey data to establish a national list of the wild bee pollinators of crops. <i>Agriculture, Ecosystems and Environment</i> , 2021, 315, 107447.	5.3	24
207	Mate location in the deathwatch beetle, <i>Xestobium rufovillosum</i> De Geer (Anobiidae): orientation to substrate vibrations. <i>Animal Behaviour</i> , 1994, 47, 899-907.	1.9	23
208	The butterfly <i>Danaus chrysippus</i> (L.) in East Africa comprises polyphyletic, sympatric lineages that are, despite behavioural isolation, driven to hybridization by female-biased sex ratios. <i>Biological Journal of the Linnean Society</i> , 2005, 86, 117-131.	1.6	23
209	Niche differentiation of a cryptic bumblebee complex in the Western Isles of Scotland. <i>Insect Conservation and Diversity</i> , 2011, 4, 46-52.	3.0	23
210	A comparison of techniques for assessing farmland bumblebee populations. <i>Oecologia</i> , 2015, 177, 1093-1102.	2.0	23
211	A mechanistic framework to explain the immunosuppressive effects of neurotoxic pesticides on bees. <i>Functional Ecology</i> , 2018, 32, 1921-1930.	3.6	23
212	Functional significance of the dark central floret of <i>Daucus carota</i> (Apiaceae) L.; is it an insect mimic?. <i>Plant Species Biology</i> , 2009, 24, 77-82.	1.0	22
213	SIZE, SYMMETRY, AND SEXUAL SELECTION IN THE HOUSEFLY, <i>MUSCA DOMESTICA</i> . <i>Evolution; International Journal of Organic Evolution</i> , 1999, 53, 527-534.	2.3	21
214	Bumblebee Pupae Contain High Levels of Aluminium. <i>PLoS ONE</i> , 2015, 10, e0127665.	2.5	21
215	Bergmann's Body Size Rule Operates in Facultatively Endothermic Insects: Evidence from a Complex of Cryptic Bumblebee Species. <i>PLoS ONE</i> , 2016, 11, e0163307.	2.5	21
216	Evaluating competition for forage plants between honey bees and wild bees in Denmark. <i>PLoS ONE</i> , 2021, 16, e0250056.	2.5	21

#	ARTICLE	IF	CITATIONS
217	Effect of Tinopal LPW on the Insecticidal Properties and Genetic Stability of the Nucleopolyhedrovirus of <i>Spodoptera exigua</i> (Lepidoptera: Noctuidae). <i>Journal of Economic Entomology</i> , 2003, 96, 1668-1674.	1.8	20
218	Effect of Tinopal LPW on the Insecticidal Properties and Genetic Stability of the Nucleopolyhedrovirus of <i>Spodoptera exigua</i> (Lepidoptera: Noctuidae). <i>Journal of Economic Entomology</i> , 2003, 96, 1668-1674.	1.8	20
219	The use of off-farm habitats by foraging bumblebees in agricultural landscapes: implications for conservation management. <i>Apidologie</i> , 2012, 43, 113-127.	2.0	20
220	Effects of Optical Brighteners Used in Biopesticide Formulations on the Behavior of Pollinators. <i>Biological Control</i> , 2000, 19, 232-236.	3.0	19
221	Overwintering populations of beetle larvae (Coleoptera) in cereal fields and their contribution to adult populations in the spring. <i>Pedobiologia</i> , 2001, 45, 84-95.	1.2	19
222	Evaluation of (Z)-9-tricosene baited targets for control of the housefly (<i>Musca domestica</i>) in outdoor situations. <i>Journal of Applied Entomology</i> , 2004, 128, 478-482.	1.8	19
223	Worker drift and egg dumping by queens in wild <i>Bombus terrestris</i> colonies. <i>Behavioral Ecology and Sociobiology</i> , 2013, 67, 621-627.	1.4	19
224	Sown mini-meadows increase pollinator diversity in gardens. <i>Journal of Insect Conservation</i> , 2022, 26, 299-314.	1.4	19
225	An evaluation of (Z)-9-tricosene and food odours for attracting house flies, <i>Musca domestica</i> , to baited targets in deep-pit poultry units. <i>Entomologia Experimentalis Et Applicata</i> , 1998, 89, 183-192.	1.4	18
226	Consequences of Interspecific Competition on the Virulence and Genetic Composition of a Nucleopolyhedrovirus in <i>Spodoptera frugiperda</i> Larvae Parasitized by <i>Chelonus insularis</i> . <i>Biocontrol Science and Technology</i> , 2001, 11, 649-662.	1.3	18
227	Field Evaluation of Potential of Alarm Pheromone Compounds to Enhance Baits for Control of Grass-Cutting Ants (Hymenoptera: Formicidae). <i>Journal of Economic Entomology</i> , 2002, 95, 537-543.	1.8	18
228	Effects of optical brighteners included in biopesticide formulations on the growth of crops. <i>Agriculture, Ecosystems and Environment</i> , 2003, 95, 235-240.	5.3	18
229	Identifying agricultural pesticides that may pose a risk for birds. <i>PeerJ</i> , 2020, 8, e9526.	2.0	18
230	Paternal investment in relation to size in the deathwatch beetle, <i>Xestobium rufovillosum</i> (Coleoptera: Tj ETQq0 0 0 rgBT /Overlock 10 Tt 539-547.	0.7	17
231	Aggregations of male <i>Bombus muscorum</i> (Hymenoptera: Apidae) at mature nests. Incestuous brothers or amorous suitors?. <i>Apidologie</i> , 2007, 38, 518-524.	2.0	17
232	Nondestructive ¹³ C-DNA sampling from bumblebee faeces. <i>Molecular Ecology Resources</i> , 2013, 13, 225-229.	4.8	17
233	Revealing the hidden niches of cryptic bumblebees in Great Britain: Implications for conservation. <i>Biological Conservation</i> , 2015, 182, 126-133.	4.1	17
234	Anthropogenic influences on bee foraging. <i>Science</i> , 2022, 375, 970-972.	12.6	17

#	ARTICLE	IF	CITATIONS
235	Visual responses of <i>Musca domestica</i> to pheromone impregnated targets in poultry units. <i>Medical and Veterinary Entomology</i> , 1999, 13, 132-138.	1.5	16
236	The use of heterospecific scent marks by the sweat bee <i>Halictus aerarius</i> . <i>Die Naturwissenschaften</i> , 2007, 94, 1021-1024.	1.6	16
237	Forage use and niche partitioning by non-native bumblebees in New Zealand: implications for the conservation of their populations of origin. <i>Journal of Insect Conservation</i> , 2010, 14, 607-615.	1.4	16
238	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.	5.7	16
239	Commercial bumble bees on soft fruit farms collect pollen mainly from wildflowers rather than the target crops. <i>Journal of Apicultural Research</i> , 2014, 53, 404-407.	1.5	16
240	Companion planting to attract pollinators increases the yield and quality of strawberry fruit in gardens and allotments. <i>Ecological Entomology</i> , 2020, 45, 1025-1034.	2.2	16
241	Assessing the efficacy of artificial domiciles for bumblebees. <i>Journal for Nature Conservation</i> , 2011, 19, 154-160.	1.8	15
242	Pesticides and bees: Ecological-economic modelling of bee populations on farmland. <i>Ecological Modelling</i> , 2017, 360, 53-62.	2.5	15
243	Evaluating the role of ecological isolation in maintaining the species boundary between <i>Silene dioica</i> and <i>S. latifolia</i> . <i>Plant Ecology</i> , 2009, 205, 201-211.	1.6	14
244	Mark recapture estimates of dispersal ability and observations on the territorial behaviour of the rare hoverfly, <i>Hammerschmidtia ferruginea</i> (Diptera, Syrphidae). <i>Journal of Insect Conservation</i> , 2014, 18, 179-188.	1.4	14
245	Effects of chronic exposure to thiamethoxam on larvae of the hoverfly <i>Eristalis tenax</i> (Diptera, Tj ETQq1 1 0.784314 rgBT /Overlock 2.0 14	2.0	14
246	The evolutionary significance of bimodal emergence in the butterfly, <i>Maniola jurtina</i> (Lepidoptera: Tj ETQq0 0 0 rgBT /Overlock 1.6 13 10 Tf 50	1.6	13
247	Delineating species for conservation using mitochondrial sequence data: the taxonomic status of two problematic <i>Bombus</i> species (Hymenoptera: Apidae). <i>Journal of Insect Conservation</i> , 2005, 9, 75-83.	1.4	13
248	Genetic variation and population decline of an endangered hoverfly <i>Blera fallax</i> (Diptera: Syrphidae). <i>Conservation Genetics</i> , 2012, 13, 1283-1291.	1.5	13
249	Effect of parasitism on a nucleopolyhedrovirus amplified in <i>Spodoptera frugiperda</i> larvae parasitized by <i>Campoletis sonorensis</i> . <i>Entomologia Experimentalis Et Applicata</i> , 2000, 97, 257-264.	1.4	12
250	The lesser wanderer butterfly, <i>Danaus petilia</i> (Stoll 1790) stat. rev. (Lepidoptera: Danainae), reinstated as a species. <i>Australian Journal of Entomology</i> , 2005, 44, 6-14.	1.1	12
251	Effects of a neonicotinoid pesticide on honey bee colonies: a response to the field study by Pilling et al. (2013). <i>Environmental Sciences Europe</i> , 2015, 27, 28.	5.5	12
252	Pesticides, Corporate Irresponsibility, and the Fate of Our Planet. <i>One Earth</i> , 2020, 2, 302-305.	6.8	12

#	ARTICLE	IF	CITATIONS
253	Long-Term Studies of the <i>medionigra</i> Polymorphism in the Moth <i>Panaxia dominula</i> : A Critique. <i>Oikos</i> , 1997, 80, 613.	2.7	11
254	The use of alarm pheromones to enhance bait harvest by grass-cutting ants. <i>Bulletin of Entomological Research</i> , 2002, 92, 213-218.	1.0	11
255	A modular system for trapping and mass-marking bumblebees: applications for studying food choice and foraging range. <i>Apidologie</i> , 2006, 37, 341-350.	2.0	11
256	Restoration and management of machair grassland for the conservation of bumblebees. <i>Journal of Insect Conservation</i> , 2013, 17, 491-502.	1.4	11
257	Genetic diversity and parasite prevalence in two species of bumblebee. <i>Journal of Insect Conservation</i> , 2014, 18, 667-673.	1.4	11
258	Causes of colony mortality in bumblebees. <i>Animal Conservation</i> , 2018, 21, 45-53.	2.9	11
259	Can novel seed mixes provide a more diverse, abundant, earlier, and longer-lasting floral resource for bees than current mixes?. <i>Basic and Applied Ecology</i> , 2022, 60, 34-47.	2.7	11
260	Hybrid queen butterflies from the cross <i>Danaus chrysippus</i> (L.) × <i>D. gilippus</i> (Cramer): confirmation of species status for the parents and further support for Haldane's Rule. <i>Biological Journal of the Linnean Society</i> , 2002, 76, 535-544.	1.6	10
261	Keeping bees in their place: impacts of bees outside their native range. <i>Bee World</i> , 2004, 85, 45-46.	0.8	10
262	Neonicotinoids and bees: What's all the buzz?. <i>Significance</i> , 2013, 10, 6-11.	0.4	10
263	Luring houseflies (<i>Musca domestica</i>) to traps: do cuticular hydrocarbons and visual cues increase catch?. <i>Medical and Veterinary Entomology</i> , 2009, 23, 26-33.	1.5	9
264	Qualifying pollinator decline evidence—Response. <i>Science</i> , 2015, 348, 982-982.	12.6	9
265	Growth, development, and life-history strategies in an unpredictable environment: case study of a rare hoverfly <i>Blera fallax</i> (Diptera, Syrphidae). <i>Ecological Entomology</i> , 2016, 41, 85-95.	2.2	9
266	Evidence for alloethism in stingless bees (Meliponinae). <i>Apidologie</i> , 2005, 36, 411-412.	2.0	9
267	Entomology: The bee-all and end-all. <i>Nature</i> , 2015, 521, S57-S59.	27.8	8
268	From pastures to forests: Changes in Mediterranean wild bee communities after rural land abandonment. <i>Insect Conservation and Diversity</i> , 2022, 15, 325-336.	3.0	8
269	Size, Symmetry, and Sexual Selection in the Housefly, <i>Musca domestica</i> . <i>Evolution; International Journal of Organic Evolution</i> , 1999, 53, 527.	2.3	7
270	Relocation risky for bumblebee colonies. <i>Science</i> , 2015, 350, 286-287.	12.6	7

#	ARTICLE	IF	CITATIONS
271	The conservation of bumble bees. <i>Bee World</i> , 2003, 84, 105-106.	0.8	6
272	Evidence for hilltopping in bumblebees?. <i>Ecological Entomology</i> , 2011, 36, 560-563.	2.2	6
273	Effect of Temperature on the Expression of the Medionigra Phenotype of the Moth <i>Panaxia dominula</i> (Lepidoptera: Arctiidae). <i>Oikos</i> , 1994, 71, 107.	2.7	5
274	Mitochondrial DNA Clocks and the Phylogeny of <i>Danaus</i> Butterflies. <i>International Journal of Tropical Insect Science</i> , 2003, 23, 309-315.	1.0	5
275	Trialling techniques for rearing long-tongued bumblebees under laboratory conditions. <i>Apidologie</i> , 2020, 51, 254-266.	2.0	5
276	Effects of chronic exposure to clothianidin on the earthworm <i>Lumbricus terrestris</i> . <i>PeerJ</i> , 2017, 5, e3177.	2.0	5
277	Field evidence of UK wild bird exposure to fludioxonil and extrapolation to other pesticides used as seed treatments. <i>Environmental Science and Pollution Research</i> , 2022, 29, 22151-22162.	5.3	5
278	Molecular evidence for a recent founder event in the UK populations of the Adonis blue butterfly (<i>Polyommatus bellargus</i>). <i>Journal of Insect Conservation</i> , 2008, 12, 147-153.	1.4	4
279	Response to Comment on "Neonicotinoid Residues in Wildflowers, A Potential Route of Chronic Exposure for Bees". <i>Environmental Science & Technology</i> , 2016, 50, 1630-1631.	10.0	4
280	Population assessment and foraging ecology of nest aggregations of the rare solitary bee, <i>Eucera longicornis</i> at Gatwick Airport, and implications for their management. <i>Journal of Insect Conservation</i> , 2020, 24, 947-960.	1.4	4
281	Novel nectar robbing negatively affects reproduction in <i>Digitalis purpurea</i> . <i>Ecology and Evolution</i> , 2021, 11, 13455-13463.	1.9	4
282	Environmental versus genetic influences on fluctuating asymmetry in the house fly, <i>Musca domestica</i> . <i>Biological Journal of the Linnean Society</i> , 2000, 70, 403-413.	1.6	4
283	Why Studies of the Medionigra Polymorphism in <i>Panaxia dominula</i> Do Not Provide Evidence for Natural Selection. <i>Oikos</i> , 1999, 87, 181.	2.7	3
284	Population dynamics of the invasive weed <i>Lupinus arboreus</i> in Tasmania, and interactions with two non-native pollinators. <i>Weed Research</i> , 2012, 52, 535-541.	1.7	3
285	Polymorphic microsatellite loci for the endangered pine hoverfly <i>Blera fallax</i> (Diptera: Syrphidae). <i>Conservation Genetics Resources</i> , 2012, 4, 117-120.	0.8	3
286	The evolutionary significance of bimodal emergence in the butterfly, <i>Maniola jurtina</i> (Lepidoptera: Nymphalidae). <i>Journal of Insect Conservation</i> , 2003, 17, 107-116.	1.6	3
287	Variation in the genitalia of the butterfly <i>Maniola jurtina</i> (Lepidoptera: Satyrinae). <i>Zoological Journal of the Linnean Society</i> , 1993, 107, 65-71.	2.3	3
288	Investigating the Foraging, Guarding and Drifting Behaviors of Commercial <i>Bombus terrestris</i> . <i>Journal of Insect Behavior</i> , 2021, 34, 334-345.	0.7	3

#	ARTICLE	IF	CITATIONS
289	Population assessment and foraging ecology of the rare solitary bee <i>Anthophora retusa</i> at Seaford Head Nature reserve. <i>Journal of Insect Conservation</i> , 2021, 25, 49-63.	1.4	2
290	Year-round flea treatment is not required. <i>Veterinary Record</i> , 2021, 188, 77-78.	0.3	2
291	Effects of imidacloprid on survival and nest development in the neo-tropical bumblebee <i>Bombus ephippiatus</i> . <i>Apidologie</i> , 2022, 53, .	2.0	2
292	Stinging risk and sting pain of the ivy bee, <i>Colletes hederæ</i> . <i>Journal of Apicultural Research</i> , 2020, 59, 223-231.	1.5	1
293	Phenology of the specialist bee <i>Colletes hederæ</i> and its dependence on <i>Hedera helix</i> L. in comparison to a generalist, <i>Apis mellifera</i> . <i>Arthropod-Plant Interactions</i> , 2021, 15, 183-195.	1.1	1
294	Foraging Range and the Spatial Distribution of Worker Bumble Bees. <i>Contemporary Topics in Entomology Series</i> , 2009, , 97-111.	0.3	1
295	Interspecific differences in response to novel landmarks in bumblebees (<i>Bombus</i> sp.). <i>Apidologie</i> , 2004, 35, 619-622.	2.0	0
296	A vote for plan bee. <i>New Scientist</i> , 2013, 218, 26-27.	0.0	0
297	Give bees a chance. <i>New Scientist</i> , 2013, 217, 29.	0.0	0
298	Sowing confusion. <i>New Scientist</i> , 2015, 227, 24-25.	0.0	0
299	<i>In response</i>: Current evidence and implicationsâ€”An academic perspective. <i>Environmental Toxicology and Chemistry</i> , 2015, 34, 1454-1456.	4.3	0
300	Bumble Bees (<i>Bombus</i>). , 2021, , 146-149.		0
301	Imidacloprid contamination risk in marine environment. <i>Veterinary Record</i> , 2021, 189, 292-293.	0.3	0
302	Bumble Bees (<i>Bombus</i>). , 2019, , 1-4.		0
303	Bees and Medicinal Plants â€” Prospective for Entomovectoring. <i>Progress in Biological Control</i> , 2020, , 231-248.	0.5	0
304	Martin Whitehead and Dave Goulson, coauthors of the perkins paper, respond. <i>Veterinary Record</i> , 2020, 187, 496-497.	0.3	0