

Simon G Potts

List of Publications by Year in descending order

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Version: 2024-02-01

210
papers

35,955
citations

7565

78
h-index

3666

180
g-index

233
all docs

233
docs citations

233
times ranked

24839
citing authors

#	ARTICLE	IF	CITATIONS
1	Pesticide use negatively affects bumble bees across European landscapes. <i>Nature</i> , 2024, 628, 355-358.	36.2	14
2	The benefits of floral border crops in smallholder rice production depends on agronomic inputs and landscape context. <i>Agricultural and Forest Entomology</i> , 2024, 26, 327-338.	1.4	0
3	The effects of non-crop habitat on spotted wing drosophila (<i>Drosophila suzukii</i>) abundance in fruit systems: A meta-analysis. <i>Agricultural and Forest Entomology</i> , 2023, 25, 66-76.	1.4	10
4	Addressing pollination deficits in orchard crops through habitat management for wild pollinators. <i>Ecological Applications</i> , 2023, 33, .	3.9	10
5	Climate-driven phenological shifts in emergence dates of British bees. <i>Ecology and Evolution</i> , 2023, 13, .	1.9	1
6	Spatio-temporal shifts in British wild bees in response to changing climate. <i>Ecology and Evolution</i> , 2023, 13, .	1.9	0
7	Does agri-environment scheme participation in England increase pollinator populations and crop pollination services?. <i>Agriculture, Ecosystems and Environment</i> , 2022, 325, 107755.	5.5	18
8	Establishment and management of wildflower areas for insect pollinators in commercial orchards. <i>Basic and Applied Ecology</i> , 2022, 58, 2-14.	2.8	19
9	Rapid assessment of insect pollination services to inform decision-making. <i>Conservation Biology</i> , 2022, 36, .	4.7	3
10	<scp>CropPol</scp>: A dynamic, open and global database on crop pollination. <i>Ecology</i> , 2022, 103, e3614.	3.5	23
11	The role of climate in past forest loss in an ecologically important region of South Asia. <i>Global Change Biology</i> , 2022, 28, 3883-3901.	9.7	10
12	Communicating carabids: Engaging farmers to encourage uptake of integrated pest management. <i>Pest Management Science</i> , 2022, 78, 2477-2491.	3.6	10
13	Characterisation model approach for LCA to estimate land use impacts on pollinator abundance and illustrative characterisation factors. <i>Journal of Cleaner Production</i> , 2022, 346, 131043.	9.5	3
14	Inventoried and monitoring crop pollinating bees: Evaluating the effectiveness of common sampling methods. <i>Insect Conservation and Diversity</i> , 2022, 15, 299-311.	3.0	15
15	Landscape-scale drivers of pollinator communities may depend on land-use configuration. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2022, 377, 20210172.	4.2	5
16	Effects of ozone air pollution on crop pollinators and pollination. <i>Global Environmental Change</i> , 2022, 75, 102529.	8.2	10
17	Traditional and cover crop-derived mulches enhance soil ecosystem services in apple orchards. <i>Applied Soil Ecology</i> , 2022, 178, 104569.	4.4	13
18	The effect of natural disturbances on forest biodiversity: an ecological synthesis. <i>Biological Reviews</i> , 2022, 97, 1930-1947.	10.7	58

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19	Design and Planning of a Transdisciplinary Investigation into Farmland Pollinators: Rationale, Co-Design, and Lessons Learned. <i>Sustainability</i> , 2022, 14, 10549.	3.3	9
20	Above- and below-ground assessment of carabid community responses to crop type and tillage. <i>Agricultural and Forest Entomology</i> , 2021, 23, 1-12.	1.4	17
21	Pollinator monitoring more than pays for itself. <i>Journal of Applied Ecology</i> , 2021, 58, 44-57.	4.0	47
22	Scales matter: Maximising the effectiveness of interventions for pollinators and pollination. <i>Advances in Ecological Research</i> , 2021, 64, 105-147.	2.6	9
23	A global horizon scan of the future impacts of robotics and autonomous systems on urban ecosystems. <i>Nature Ecology and Evolution</i> , 2021, 5, 219-230.	8.0	42
24	Evaluating predictive performance of statistical models explaining wild bee abundance in a mass-flowering crop. <i>Ecography</i> , 2021, 44, 525-536.	4.7	11
25	Quantifying nectar production by flowering plants in urban and rural landscapes. <i>Journal of Ecology</i> , 2021, 109, 1747-1757.	4.1	50
26	The role of insect pollinators in avocado production: A global review. <i>Journal of Applied Entomology</i> , 2021, 145, 369-383.	1.8	34
27	Wild insect diversity increases inter-annual stability in global crop pollinator communities. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2021, 288, 20210212.	2.8	49
28	Evaluating competition for forage plants between honey bees and wild bees in Denmark. <i>PLoS ONE</i> , 2021, 16, e0250056.	2.5	24
29	Opportunities to enhance pollinator biodiversity in solar parks. <i>Renewable and Sustainable Energy Reviews</i> , 2021, 145, 111065.	16.7	39
30	A global-scale expert assessment of drivers and risks associated with pollinator decline. <i>Nature Ecology and Evolution</i> , 2021, 5, 1453-1461.	8.0	215
31	Field boundary features can stabilise bee populations and the pollination of mass-flowering crops in rotational systems. <i>Journal of Applied Ecology</i> , 2021, 58, 2287-2304.	4.0	14
32	Opportunities to reduce pollination deficits and address production shortfalls in an important insect-pollinated crop. <i>Ecological Applications</i> , 2021, 31, e02445.	3.9	32
33	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.	5.5	26
34	Honeybee pollination benefits could inform solar park business cases, planning decisions and environmental sustainability targets. <i>Biological Conservation</i> , 2021, 263, 109332.	4.2	10
35	Bees increase seed set of wild plants while the proportion of arable land has a variable effect on pollination in European agricultural landscapes. <i>Plant Ecology and Evolution</i> , 2021, 154, 341-350.	0.7	13
36	International scientists formulate a roadmap for insect conservation and recovery. <i>Nature Ecology and Evolution</i> , 2020, 4, 174-176.	8.0	186

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37	Enhancing legume crop pollination and natural pest regulation for improved food security in changing African landscapes. <i>Global Food Security</i> , 2020, 26, 100394.	8.4	18
38	Transformation of agricultural landscapes in the Anthropocene: Nature's contributions to people, agriculture and food security. <i>Advances in Ecological Research</i> , 2020, 63, 193-253.	2.6	61
39	Quantifying crop pollinator-dependence and pollination deficits: The effects of experimental scale on yield and quality assessments. <i>Agriculture, Ecosystems and Environment</i> , 2020, 304, 107106.	5.5	23
40	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.	6.7	369
41	Reliably predicting pollinator abundance: Challenges of calibrating process-based ecological models. <i>Methods in Ecology and Evolution</i> , 2020, 11, 1673-1689.	5.3	26
42	The potential for wildflower interventions to enhance natural enemies and pollinators in commercial apple orchards is limited by other management practices. <i>Agriculture, Ecosystems and Environment</i> , 2020, 301, 107034.	5.5	27
43	Temperate agroforestry systems provide greater pollination service than monoculture. <i>Agriculture, Ecosystems and Environment</i> , 2020, 301, 107031.	5.5	43
44	A critical analysis of the potential for EU Common Agricultural Policy measures to support wild pollinators on farmland. <i>Journal of Applied Ecology</i> , 2020, 57, 681-694.	4.0	85
45	Crop rotations in a climate change scenario: short-term effects of crop diversity on resilience and ecosystem service provision under drought. <i>Agriculture, Ecosystems and Environment</i> , 2019, 285, 106625.	5.5	79
46	Risk to pollinators from anthropogenic electro-magnetic radiation (EMR): Evidence and knowledge gaps. <i>Science of the Total Environment</i> , 2019, 695, 133833.	8.2	21
47	Species matter when considering landscape effects on carabid distributions. <i>Agriculture, Ecosystems and Environment</i> , 2019, 285, 106631.	5.5	26
48	A global synthesis reveals biodiversity-mediated benefits for crop production. <i>Science Advances</i> , 2019, 5, eaax0121.	10.9	587
49	Monitoring insect pollinators and flower visitation: The effectiveness and feasibility of different survey methods. <i>Methods in Ecology and Evolution</i> , 2019, 10, 2129-2140.	5.3	95
50	Capacity and willingness of farmers and citizen scientists to monitor crop pollinators and pollination services. <i>Global Ecology and Conservation</i> , 2019, 20, e00781.	2.2	15
51	Biocultural approaches to pollinator conservation. <i>Nature Sustainability</i> , 2019, 2, 214-222.	20.9	79
52	The interplay of landscape composition and configuration: new pathways to manage functional biodiversity and agroecosystem services across Europe. <i>Ecology Letters</i> , 2019, 22, 1083-1094.	6.7	407
53	A systems approach reveals urban pollinator hotspots and conservation opportunities. <i>Nature Ecology and Evolution</i> , 2019, 3, 363-373.	8.0	324
54	Ecological Intensification: Bridging the Gap between Science and Practice. <i>Trends in Ecology and Evolution</i> , 2019, 34, 154-166.	8.8	357

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55	Economic valuation of natural pest control of the summer grain aphid in wheat in South East England. <i>Ecosystem Services</i> , 2018, 30, 149-157.	5.6	17
56	Bee conservation: Inclusive solutions. <i>Science</i> , 2018, 360, 389-390.	20.9	16
57	Insect pollination as an agronomic input: Strategies for oilseed rape production. <i>Journal of Applied Ecology</i> , 2018, 55, 2834-2842.	4.0	38
58	Patterns of size variation in bees at a continental scale: does Bergmann's rule apply?. <i>Oikos</i> , 2018, 127, 1095-1103.	2.7	53
59	Plant-pollinator networks in semi-natural grasslands are resistant to the loss of pollinators during blooming of mass-flowering crops. <i>Ecography</i> , 2018, 41, 62-74.	4.7	31
60	Research trends in ecosystem services provided by insects. <i>Basic and Applied Ecology</i> , 2018, 26, 8-23.	2.8	254
61	Assessment of the response of pollinator abundance to environmental pressures using structured expert elicitation. <i>Journal of Apicultural Research</i> , 2018, 57, 593-604.	1.9	11
62	Crop pests and predators exhibit inconsistent responses to surrounding landscape composition. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2018, 115, E7863-E7870.	7.6	433
63	Integrated crop pollination to buffer spatial and temporal variability in pollinator activity. <i>Basic and Applied Ecology</i> , 2018, 32, 77-85.	2.8	10
64	European farmers' incentives to promote natural pest control service in arable fields. <i>Land Use Policy</i> , 2018, 78, 682-690.	5.8	17
65	Robotic bees for crop pollination: Why drones cannot replace biodiversity. <i>Science of the Total Environment</i> , 2018, 642, 665-667.	8.2	41
66	Disentangling the contributions of dispersal limitation, ecological drift, and ecological filtering to wild bee community assembly. <i>Ecosphere</i> , 2017, 8, e01650.	2.2	16
67	Buffer strip management to deliver plant and invertebrate resources for farmland birds in agricultural landscapes. <i>Agriculture, Ecosystems and Environment</i> , 2017, 240, 215-223.	5.5	10
68	A global synthesis of the effects of diversified farming systems on arthropod diversity within fields and across agricultural landscapes. <i>Global Change Biology</i> , 2017, 23, 4946-4957.	9.7	282
69	The costs of beekeeping for pollination services in the UK – an explorative study. <i>Journal of Apicultural Research</i> , 2017, 56, 310-317.	1.9	11
70	A method for the objective selection of landscape-scale study regions and sites at the national level. <i>Methods in Ecology and Evolution</i> , 2017, 8, 1468-1476.	5.3	23
71	Dimensions of biodiversity loss: Spatial mismatch in land-use impacts on species, functional and phylogenetic diversity of European bees. <i>Diversity and Distributions</i> , 2017, 23, 1435-1446.	4.1	43
72	Combined effects of agrochemicals and ecosystem services on crop yield across Europe. <i>Ecology Letters</i> , 2017, 20, 1427-1436.	6.7	77

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73	The benefits of hedgerows for pollinators and natural enemies depends on hedge quality and landscape context. <i>Agriculture, Ecosystems and Environment</i> , 2017, 247, 363-370.	5.5	132
74	Wild bee and floral diversity co-vary in response to the direct and indirect impacts of land use. <i>Ecosphere</i> , 2017, 8, e02008.	2.2	32
75	The city as a refuge for insect pollinators. <i>Conservation Biology</i> , 2017, 31, 24-29.	4.7	400
76	Arthropod Pest Control for UK Oilseed Rape – Comparing Insecticide Efficacies, Side Effects and Alternatives. <i>PLoS ONE</i> , 2017, 12, e0169475.	2.5	19
77	Supporting local diversity of habitats and species on farmland: a comparison of three wildlife-friendly schemes. <i>Journal of Applied Ecology</i> , 2016, 53, 171-180.	4.0	30
78	Elevated temperature drives a shift from selfing to outcrossing in the insect-pollinated legume, faba bean (<i>Vicia faba</i>). <i>Journal of Experimental Botany</i> , 2016, 68, erw430.	4.9	21
79	Protecting an Ecosystem Service. <i>Advances in Ecological Research</i> , 2016, 54, 135-206.	2.6	123
80	Mass-flowering crops dilute pollinator abundance in agricultural landscapes across Europe. <i>Ecology Letters</i> , 2016, 19, 1228-1236.	6.7	211
81	Safeguarding pollinators and their values to human well-being. <i>Nature</i> , 2016, 540, 220-229.	36.2	1,306
82	Molecular taxonomic analysis of the plant associations of adult pollen beetles (Nitidulidae:). <i>Journal of Applied Ecology</i> , 2016, 53, 1101-1116.	2.2	16
83	Climate change impacts on pollination. <i>Nature Plants</i> , 2016, 2, 16092.	9.4	111
84	Drivers influencing farmer decisions for adopting organic or conventional coffee management practices. <i>Food Policy</i> , 2016, 58, 49-61.	6.2	84
85	Delivery of floral resources and pollination services on farmland under three different wildlife-friendly schemes. <i>Agriculture, Ecosystems and Environment</i> , 2016, 220, 142-151.	5.5	24
86	Non-bee insects are important contributors to global crop pollination. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2016, 113, 146-151.	7.6	666
87	Food for Pollinators: Quantifying the Nectar and Pollen Resources of Urban Flower Meadows. <i>PLoS ONE</i> , 2016, 11, e0158117.	2.5	245
88	A horizon scan of future threats and opportunities for pollinators and pollination. <i>PeerJ</i> , 2016, 4, e2249.	2.0	127
89	A multilevel analysis on pollination-related policies. <i>Ecosystem Services</i> , 2015, 14, 133-143.	5.6	12
90	Ecological traits affect the sensitivity of bees to landscape pressures in European agricultural landscapes. <i>Journal of Applied Ecology</i> , 2015, 52, 1567-1577.	4.0	133

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91	Local and landscape-level floral resources explain effects of wildflower strips on wild bees across four European countries. <i>Journal of Applied Ecology</i> , 2015, 52, 1165-1175.	4.0	220
92	EDITOR'S CHOICE: REVIEW: Trait matching of flower visitors and crops predicts fruit set better than trait diversity. <i>Journal of Applied Ecology</i> , 2015, 52, 1436-1444.	4.0	144
93	High-throughput monitoring of wild bee diversity and abundance via mitogenomics. <i>Methods in Ecology and Evolution</i> , 2015, 6, 1034-1043.	5.3	119
94	The impact of over 80 years of land cover changes on bee and wasp pollinator communities in England. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2015, 282, 20150294.	2.8	123
95	Testing projected wild bee distributions in agricultural habitats: predictive power depends on species traits and habitat type. <i>Ecology and Evolution</i> , 2015, 5, 4426-4436.	1.9	13
96	Evidence-based conservation: reply to Tepedino et al.. <i>Conservation Biology</i> , 2015, 29, 283-285.	4.7	10
97	A stated preference valuation of the non-market benefits of pollination services in the UK. <i>Ecological Economics</i> , 2015, 111, 76-85.	5.9	37
98	Where is the UK's pollinator biodiversity? The importance of urban areas for flower-visiting insects. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2015, 282, 20142849.	2.8	416
99	Disentangling the effects of land-use change, climate and CO ₂ on projected future European habitat types. <i>Global Ecology and Biogeography</i> , 2015, 24, 653-663.	5.9	31
100	Functional identity and diversity of animals predict ecosystem functioning better than species-based indices. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2015, 282, 20142620.	2.8	485
101	Local and landscape effects on bee functional guilds in pigeon pea crops in Kenya. <i>Journal of Insect Conservation</i> , 2015, 19, 647-658.	1.5	14
102	Size matters: Body size determines functional responses of ground beetle interactions. <i>Basic and Applied Ecology</i> , 2015, 16, 621-628.	2.8	19
103	Ecological and social drivers of coffee pollination in Santander, Colombia. <i>Agriculture, Ecosystems and Environment</i> , 2015, 211, 145-154.	5.5	38
104	Delivery of crop pollination services is an insufficient argument for wild pollinator conservation. <i>Nature Communications</i> , 2015, 6, 7414.	13.2	697
105	A restatement of recent advances in the natural science evidence base concerning neonicotinoid insecticides and insect pollinators. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2015, 282, 20151821.	2.8	166
106	Relocation risky for bumblebee colonies? Response. <i>Science</i> , 2015, 350, 287-287.	20.9	4
107	Pollinator conservation—the difference between managing for pollination services and preserving pollinator diversity. <i>Current Opinion in Insect Science</i> , 2015, 12, 93-101.	4.6	126
108	Neonicotinoid pesticide exposure impairs crop pollination services provided by bumblebees. <i>Nature</i> , 2015, 528, 548-550.	36.2	258

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109	Vegetation coverage change in the EU: patterns inside and outside Natura 2000 protected areas. <i>Biodiversity and Conservation</i> , 2015, 24, 579-591.	2.5	46
110	Interactive effect of floral abundance and semi-natural habitats on pollinators in field beans (<i>Vicia</i>). <i>Journal of Applied Ecology</i> , 2014, 51, 100-107.	3.5	64
111	Agricultural Policies Exacerbate Honeybee Pollination Service Supply-Demand Mismatches Across Europe. <i>PLoS ONE</i> , 2014, 9, e82996.	2.5	177
112	Impact of Chronic Neonicotinoid Exposure on Honeybee Colony Performance and Queen Supersedure. <i>PLoS ONE</i> , 2014, 9, e103592.	2.5	191
113	Contribution of insect pollinators to crop yield and quality varies with agricultural intensification. <i>PeerJ</i> , 2014, 2, e328.	2.0	196
114	Crop Pollination. , 2014, , 408-418.		2
115	Sublethal neonicotinoid insecticide exposure reduces solitary bee reproductive success. <i>Agricultural and Forest Entomology</i> , 2014, 16, 119-128.	1.4	162
116	A restatement of the natural science evidence base concerning neonicotinoid insecticides and insect pollinators. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2014, 281, 20140558.	2.8	316
117	Survival, reproduction and population growth of the bee pollinator, <i>Osmia rufa</i> (Hymenoptera). <i>Journal of Applied Ecology</i> , 2014, 51, 113-121.	3.0	53
118	Climate-driven spatial mismatches between British orchards and their pollinators: increased risks of pollination deficits. <i>Global Change Biology</i> , 2014, 20, 2815-2828.	9.7	61
119	Achieving production and conservation simultaneously in tropical agricultural landscapes. <i>Agriculture, Ecosystems and Environment</i> , 2014, 192, 130-134.	5.5	11
120	Density of insect-pollinated grassland plants decreases with increasing surrounding land-use intensity. <i>Ecology Letters</i> , 2014, 17, 1168-1177.	6.7	93
121	Distance from forest edge affects bee pollinators in oilseed rape fields. <i>Ecology and Evolution</i> , 2014, 4, 370-380.	1.9	97
122	The identity of crop pollinators helps target conservation for improved ecosystem services. <i>Biological Conservation</i> , 2014, 169, 128-135.	4.2	154
123	Avoiding a bad apple: Insect pollination enhances fruit quality and economic value. <i>Agriculture, Ecosystems and Environment</i> , 2014, 184, 34-40.	5.5	251
124	An Approach to Analysing Scale-Sensitivity and Scale-Effectiveness of Governance in Biodiversity Conservation. , 2014, , 241-262.		1
125	Scale sensitivity of drivers of environmental change across Europe. <i>Global Environmental Change</i> , 2013, 23, 167-178.	8.2	27
126	Combined effects of global change pressures on animal-mediated pollination. <i>Trends in Ecology and Evolution</i> , 2013, 28, 524-530.	8.8	327

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127	Novel management to enhance spider biodiversity in existing grass buffer strips. <i>Agricultural and Forest Entomology</i> , 2013, 15, 77-85.	1.4	13
128	Detecting Insect Pollinator Declines on Regional and Global Scales. <i>Conservation Biology</i> , 2013, 27, 113-120.	4.7	182
129	Comparison of pollinators and natural enemies: a meta-analysis of landscape and local effects on abundance and richness in crops. <i>Biological Reviews</i> , 2013, 88, 1002-1021.	10.7	210
130	A global quantitative synthesis of local and landscape effects on wild bee pollinators in agroecosystems. <i>Ecology Letters</i> , 2013, 16, 584-599.	6.7	920
131	Environmental factors driving the effectiveness of European agricultural environmental measures in mitigating pollinator loss – a meta-analysis. <i>Ecology Letters</i> , 2013, 16, 912-920.	6.7	396
132	Ecological intensification: harnessing ecosystem services for food security. <i>Trends in Ecology and Evolution</i> , 2013, 28, 230-238.	8.8	1,399
133	Identifying key knowledge needs for evidence-based conservation of wild insect pollinators: a collaborative cross-sectoral exercise. <i>Insect Conservation and Diversity</i> , 2013, 6, 435-446.	3.0	62
134	Species Distribution Models for Crop Pollination: A Modelling Framework Applied to Great Britain. <i>PLoS ONE</i> , 2013, 8, e76308.	2.5	58
135	Enhancement of Buffer Strips Can Improve Provision of Multiple Ecosystem Services. <i>Outlooks on Pest Management</i> , 2012, 23, 258-262.	0.3	4
136	Investigating the phytotoxicity of the graminicide fluzifop-butyl against native UK wildflower species. <i>Pest Management Science</i> , 2012, 68, 412-421.	3.6	9
137	Altitude acts as an environmental filter on phylogenetic composition, traits and diversity in bee communities. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2012, 279, 4447-4456.	2.8	204
138	Pollinator community responses to the spatial population structure of wild plants: A pan-European approach. <i>Basic and Applied Ecology</i> , 2012, 13, 489-499.	2.8	29
139	Abundance and diversity of wild bees along gradients of heavy metal pollution. <i>Journal of Applied Ecology</i> , 2012, 49, 118-125.	4.0	87
140	Local management and landscape drivers of pollination and biological control services in a Kenyan agro-ecosystem. <i>Biological Conservation</i> , 2011, 144, 2424-2431.	4.2	53
141	Stability of pollination services decreases with isolation from natural areas despite honey bee visits. <i>Ecology Letters</i> , 2011, 14, 1062-1072.	6.7	707
142	The potential impacts of insecticides on the life-history traits of bees and the consequences for pollination. <i>Basic and Applied Ecology</i> , 2011, 12, 321-331.	2.8	199
143	Novel margin management to enhance Auchenorrhyncha biodiversity in intensive grasslands. <i>Agriculture, Ecosystems and Environment</i> , 2011, 140, 506-513.	5.5	10
144	Pollination services in the UK: How important are honeybees?. <i>Agriculture, Ecosystems and Environment</i> , 2011, 142, 137-143.	5.5	289

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145	New tools to boost butterfly habitat quality in existing grass buffer strips. <i>Journal of Insect Conservation</i> , 2011, 15, 221-232.	1.5	30
146	Assessing bee species richness in two Mediterranean communities: importance of habitat type and sampling techniques. <i>Ecological Research</i> , 2011, 26, 969-983.	1.3	139
147	A qualitative method for the spatial and thematic downscaling of land-use change scenarios. <i>Environmental Science and Policy</i> , 2011, 14, 268-278.	5.0	11
148	Developing European conservation and mitigation tools for pollination services: approaches of the STEP (Status and Trends of European Pollinators) project. <i>Journal of Apicultural Research</i> , 2011, 50, 152-164.	1.9	65
149	The Utility of Aerial Pan-Trapping for Assessing Insect Pollinators Across Vertical Strata. <i>Journal of the Kansas Entomological Society</i> , 2011, 84, 260-270.	0.3	27
150	Quantifying the Impact and Relevance of Scientific Research. <i>PLoS ONE</i> , 2011, 6, e27537.	2.5	59
151	A framework for comparing pollinator performance: effectiveness and efficiency. <i>Biological Reviews</i> , 2010, 85, 435-451.	10.7	293
152	The status of European non- <i>Apis</i> bees. <i>Journal of Apicultural Research</i> , 2010, 49, 137-138.	1.9	2
153	Towards an assessment of multiple ecosystem processes and services via functional traits. <i>Biodiversity and Conservation</i> , 2010, 19, 2873-2893.	2.5	790
154	A novel method for assessing risks to pollinators from plant protection products using honeybees as a model species. <i>Ecotoxicology</i> , 2010, 19, 1347-1359.	2.5	24
155	Impacts of a pesticide on pollinator species richness at different spatial scales. <i>Basic and Applied Ecology</i> , 2010, 11, 106-115.	2.8	244
156	Multiple stressors on biotic interactions: how climate change and alien species interact to affect pollination. <i>Biological Reviews</i> , 2010, 85, 777-795.	10.7	274
157	Effects of patch size and density on flower visitation and seed set of wild plants: a pan-European approach. <i>Journal of Ecology</i> , 2010, 98, 188-196.	4.1	204
158	The impact of an insecticide on insect flower visitation and pollination in an agricultural landscape. <i>Agricultural and Forest Entomology</i> , 2010, 12, 259-266.	1.4	34
159	Securing the Conservation of Biodiversity across Administrative Levels and Spatial, Temporal, and Ecological Scales – Research Needs and Approaches of the SCALES Project. <i>Gaia</i> , 2010, 19, 187-193.	0.7	54
160	Declines of managed honey bees and beekeepers in Europe. <i>Journal of Apicultural Research</i> , 2010, 49, 15-22.	1.9	490
161	Dispersal capacity and diet breadth modify the response of wild bees to habitat loss. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2010, 277, 2075-2082.	2.8	223
162	Ecological and life-history traits predict bee species responses to environmental disturbances. <i>Biological Conservation</i> , 2010, 143, 2280-2291.	4.2	567

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