

Efficiency of Malaise traps and colored pan traps for col from three forested ecosystems

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Efficiency of Malaise traps and colored pan traps for collecting flower visiting insects from three forested ecosystems. <i>Journal of Insect Conservation</i> , 2007, 11, 399-408.	1.4	200
3	Window traps and direct observations record similar arthropod flower visitor assemblages in two mass flowering crops. <i>Journal of Applied Entomology</i> , 2009, 133, 553-564.	1.8	32
4	Sampling Hymenoptera along a precipitation gradient in tropical forests: the effectiveness of different coloured pan traps. <i>Entomologia Experimentalis Et Applicata</i> , 2010, 137, 262-268.	1.4	40
5	Spatial patterns of bee captures in North American bowl trapping surveys. <i>Insect Conservation and Diversity</i> , 2010, 3, 15-23.	3.0	132
6	On the vertical distribution of bees in a temperate deciduous forest. <i>Insect Conservation and Diversity</i> , 2010, 3, 222-228.	3.0	57
7	Trap Type, Lure Placement, and Habitat Effects on Cerambycidae and Scolytinae (Coleoptera) Catches in the Northeastern United States. <i>Journal of Economic Entomology</i> , 2010, 103, 698-707.	1.8	40
8	Analysis of the Diversity of Megachilidae Bees on the Northern Subplateau of the Iberian Peninsula. <i>Journal of Insect Science</i> , 2010, 10, 1-17.	1.5	0
9	Hoverfly diversity (Diptera: Syrphidae) in a Mediterranean scrub community near Athens, Greece. <i>Annales De La Societe Entomologique De France</i> , 2011, 47, 168-175.	0.9	35
10	Removing an exotic shrub from riparian forests increases butterfly abundance and diversity. <i>Forest Ecology and Management</i> , 2011, 262, 674-680.	3.2	52
11	Comparison of yellow and white pan traps in surveys of bee fauna in New South Wales, Australia (Hymenoptera: Apoidea: Anthophila). <i>Australian Journal of Entomology</i> , 2011, 50, 174-178.	1.1	43
12	Removing an invasive shrub (Chinese privet) increases native bee diversity and abundance in riparian forests of the southeastern United States. <i>Insect Conservation and Diversity</i> , 2011, 4, 275-283.	3.0	54
13	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.	0.2	26
14	Is pan-trapping the most reliable sampling method for measuring and monitoring bee biodiversity in agroforestry systems in sub-Saharan Africa?. <i>International Journal of Tropical Insect Science</i> , 2012, 33, 14-37.	1.0	5
15	Sex-ratio variation and the function of staminodes in <i>Aralia nudicaulis</i> This article is part of a Special Issue entitled "Pollination biology research in Canada: Perspectives on a mutualism at different scales". <i>Botany</i> , 2012, 90, 575-585.	1.0	6
16	Effectiveness of Pan Trapping as a Rapid Bioinventory Method of Freshwater Shoreline Insects of Subtropical Texas. <i>Southwestern Entomologist</i> , 2012, 37, 133-139.	0.2	9
17	Sampling Methods for Assessing Syrphid Biodiversity (Diptera: Syrphidae) in Tropical Forests. <i>Environmental Entomology</i> , 2012, 41, 1544-1552.	1.4	18
18	High Bee and Wasp Diversity in a Heterogeneous Tropical Farming System Compared to Protected Forest. <i>PLoS ONE</i> , 2012, 7, e52109.	2.5	25
19	Optimising coloured pan traps to survey flower visiting insects. <i>Journal of Insect Conservation</i> , 2012, 16, 345-354.	1.4	119

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20	Hymenoptera (Insecta: Hymenoptera) associated with silvopastoral systems. <i>Agroforestry Systems</i> , 2012, 85, 113-119.	2.0	9
21	The contribution of plant species with a steady state flowering phenology to native bee conservation and bee pollination services. <i>Insect Conservation and Diversity</i> , 2013, 6, 45-56.	3.0	19
22	Pan trap catches of pollinator insects vary with habitat. <i>Australian Journal of Entomology</i> , 2013, 52, 106-113.	1.1	60
23	Removing Chinese privet from riparian forests still benefits pollinators five years later. <i>Biological Conservation</i> , 2013, 167, 355-362.	4.1	35
24	Grassy strips in their landscape context, their role as new habitat for biodiversity. <i>Agriculture, Ecosystems and Environment</i> , 2013, 166, 15-27.	5.3	31
25	Factors influencing the diversity of cuckoo wasps (Hymenoptera: Cynipidae) in the post-agriculture area of the Kampinos National Park, Poland. <i>Insect Conservation and Diversity</i> , 2013, 6, 339-353.	3.0	11
26	Human-Induced Disturbance Alters Pollinator Communities in Tropical Mountain Forests. <i>Diversity</i> , 2013, 5, 1-14.	1.7	17
27	Evaluating bee (Hymenoptera: Apoidea) diversity using Malaise traps in coffee landscapes of Costa Rica. <i>Canadian Entomologist</i> , 2013, 145, 435-453.	0.8	22
28	Bee and wasp responses to a fragmented landscape in southern Brazil. <i>Journal of Insect Conservation</i> , 2014, 18, 1193-1201.	1.4	14
29	Agricultural mosaics maintain significant flower and visiting insect biodiversity in a global hotspot. <i>Biodiversity and Conservation</i> , 2014, 23, 133-148.	2.6	26
30	Visual ecology of flies with particular reference to colour vision and colour preferences. <i>Journal of Comparative Physiology A: Neuroethology, Sensory, Neural, and Behavioral Physiology</i> , 2014, 200, 497-512.	1.6	142
31	To enrich or not to enrich? Are there any benefits of using multiple colors of pan traps when sampling aculeate Hymenoptera?. <i>Journal of Insect Conservation</i> , 2014, 18, 1123-1136.	1.4	41
32	Assessing bee (Hymenoptera: Apoidea) diversity of an Illinois restored tallgrass prairie: methodology and conservation considerations. <i>Journal of Insect Conservation</i> , 2014, 18, 951-964.	1.4	74
33	Logging Legacies Affect Insect Pollinator Communities in Southern Appalachian Forests. <i>Southeastern Naturalist</i> , 2014, 13, 317.	0.4	27
34	Optimising methods for collecting Hymenoptera, including parasitoids and Halictidae bees, in New Zealand apple orchards. <i>Journal of Asia-Pacific Entomology</i> , 2014, 17, 375-381.	0.9	19
35	Influence of windbreaks and forest borders on abundance and species richness of native pollinators in lowbush blueberry fields in Quebec, Canada. <i>Canadian Entomologist</i> , 2015, 147, 432-442.	0.8	18
36	Field methods for inventorying insects. , 2015, , 190-213.		9
37	Temperature versus resource constraints: which factors determine bee diversity on Mount Kilimanjaro, Tanzania?. <i>Global Ecology and Biogeography</i> , 2015, 24, 642-652.	5.8	73

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38	Landscape simplification decreases wild bee pollination services to strawberry. <i>Agriculture, Ecosystems and Environment</i> , 2015, 211, 51-56.	5.3	89
39	Towards a standardized Rapid Ecosystem Function Assessment (REFA). <i>Trends in Ecology and Evolution</i> , 2015, 30, 390-397.	8.7	98
40	Pollination of the Endangered Arizona Hedgehog Cactus (<i>Echinocereus arizonicus</i>). <i>American Midland Naturalist</i> , 2015, 173, 61-72.	0.4	3
41	Effects of fragmentation on a distinctive coastal sage scrub bee fauna revealed through incidental captures by pitfall traps. <i>Journal of Insect Conservation</i> , 2015, 19, 175-179.	1.4	19
42	Comparative Trapping Efficiency to Characterize Bee Abundance, Diversity, and Community Composition in Apple Orchards. <i>Annals of the Entomological Society of America</i> , 2015, 108, 785-799.	2.5	75
43	Have changing forests conditions contributed to pollinator decline in the southeastern United States?. <i>Forest Ecology and Management</i> , 2015, 348, 142-152.	3.2	75
44	Diversity and abundance of solitary and primitively eusocial bees in an urban centre: a case study from Northampton (England). <i>Journal of Insect Conservation</i> , 2015, 19, 487-500.	1.4	65
45	Does the Silvopastoral System Alter Hymenopteran Fauna (Insecta: Hymenoptera) in <i>Brachiaria decumbens</i> Monocultures?. <i>Annals of the Entomological Society of America</i> , 2015, 108, 468-473.	2.5	4
46	Comparison of sampling methods for estimating the abundance of <i>Meligethes aeneus</i> on oilseed crops. <i>International Journal of Pest Management</i> , 2015, 61, 312-319.	1.8	7
47	Bee assemblage in habitats associated with <i>Brassica napus</i> L.. <i>Revista Brasileira De Entomologia</i> , 2015, 59, 222-228.	0.4	9
48	Spatial-temporal distribution of the Hymenoptera in the Brazilian Savanna and the effects of habitat heterogeneity on these patterns. <i>Journal of Insect Conservation</i> , 2015, 19, 1173-1187.	1.4	15
49	From the experience of LIFE+ ManFor C.BD to the Manual of Best Practices in Sustainable Forest Management. <i>Italian Journal of Agronomy</i> , 2016, 11, 1-175.	1.0	6
50	Switchgrass (<i>Panicum virgatum</i>) Intercropping within Managed Loblolly Pine (<i>Pinus taeda</i>) Does Not Affect Wild Bee Communities. <i>Insects</i> , 2016, 7, 62.	2.2	11
51	Contrasting effects of field boundary management on three pollinator groups. <i>Insect Conservation and Diversity</i> , 2016, 9, 427-437.	3.0	10
52	Diversity and human perceptions of bees (Hymenoptera: Apoidea) in Southeast Asian megacities. <i>Genome</i> , 2016, 59, 827-839.	2.0	15
53	Malaise Trap Sampling Efficiency for Bees (Hymenoptera: Apoidea) in a Restored Tallgrass Prairie. <i>Florida Entomologist</i> , 2016, 99, 321-323.	0.5	14
54	Are pan traps colors complementary to sample community of potential pollinator insects?. <i>Journal of Insect Conservation</i> , 2016, 20, 583-596.	1.4	36
55	Factors affecting bee communities in forest openings and adjacent mature forest. <i>Forest Ecology and Management</i> , 2017, 394, 111-122.	3.2	67

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57	Effect of Floral Diversity and Urbanization on Bee Species Community Composition in Phoenix, Arizona. <i>Journal of the Arizona-Nevada Academy of Science</i> , 2017, 47, 6-18.	0.1	4
58	Forested field edges support a greater diversity of wild pollinators in lowbush blueberry (<i>Vaccinium</i>) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 5	5.3	21
59	Sampling bees in tropical forests and agroecosystems: a review. <i>Journal of Insect Conservation</i> , 2017, 21, 753-770.	1.4	34
61	Pollinator diversity in different habitats of the agricultural landscape in the middle and lower reaches of the Yellow River based on the three-color pan trap method. <i>Acta Ecologica Sinica</i> , 2017, 37, 148-155.	1.9	7
62	Assessing Wild Bee Biodiversity in Cranberry Agroenvironments: Influence of Natural Habitats. <i>Journal of Economic Entomology</i> , 2017, 110, 1424-1432.	1.8	5
63	Evaluation of Malaise and Yellow Pan Trap Performance to Assess Velvet Ant (Hymenoptera:) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 502	1.4	3
64	The Impact of Trap Type and Design Features on Survey and Detection of Bark and Woodboring Beetles and Their Associates: A Review and Meta-Analysis. <i>Annual Review of Entomology</i> , 2017, 62, 127-146.	11.8	49
65	Biodiversity and Ecology of the Leafhoppers (Hemiptera: Cicadellidae) of New Hampshire. <i>Transactions of the American Entomological Society</i> , 2017, 143, 773-971.	0.3	9
66	Bee (Hymenoptera: Apoidea) Diversity and Sampling Methodology in a Midwestern USA Deciduous Forest. <i>Insects</i> , 2017, 8, 81.	2.2	22
67	Blue and yellow vane traps differ in their sampling effectiveness for wild bees in both open and wooded habitats. <i>Agricultural and Forest Entomology</i> , 2018, 20, 487-495.	1.3	38
68	Effect of bioenergy crop type and harvest frequency on beneficial insects. <i>Agriculture, Ecosystems and Environment</i> , 2018, 261, 25-32.	5.3	4
69	Insect community response to switchgrass intercropping and stand age of loblolly pine (<i>Pinus) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50	1.3	2
70	Organic farming promotes bee abundance in vineyards in Italy but not in South Africa. <i>Journal of Insect Conservation</i> , 2018, 22, 61-67.	1.4	14
71	Comparisons of Citizen Science Data-Gathering Approaches to Evaluate Urban Butterfly Diversity. <i>Insects</i> , 2018, 9, 186.	2.2	26
72	Determination of apomixis by flow cytometry in two species of <i>Lachemilla</i> (Rosaceae) in Ecuador. <i>Neotropical Biodiversity</i> , 2018, 4, 152-163.	0.5	7
73	Bee Assemblages in Managed Early-Successional Habitats in Southeastern New Hampshire. <i>Northeastern Naturalist</i> , 2018, 25, 437-459.	0.3	10
74	The Effects of Repeated Prescribed Fire and Thinning on Bees, Wasps, and Other Flower Visitors in the Understory and Midstory of a Temperate Forest in North Carolina. <i>Forest Science</i> , 2018, 64, 299-306.	1.0	40

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75	Entomofauna Associated with Agroforestry Systems of Timber Species and Cacao in the Southern Region of the Maracaibo Lake Basin (MÃ©rida, Venezuela). <i>Insects</i> , 2018, 9, 46.	2.2	4
76	Response of beetles (Coleoptera) to repeated applications of prescribed fire and other fuel reduction techniques in the southern Appalachian Mountains. <i>Forest Ecology and Management</i> , 2018, 429, 294-299.	3.2	8
77	Diversity and Pollen Loads of Flower Flies (Diptera: Syrphidae) in Cranberry Crops. <i>Annals of the Entomological Society of America</i> , 2018, 111, 326-334.	2.5	16
78	Monitoring bee populations: are eusocial bees attracted to different colours of pan trap than other bees?. <i>Journal of Insect Conservation</i> , 2018, 22, 433-441.	1.4	18
79	Urban development decreases bee abundance and diversity within coastal dune systems. <i>Global Ecology and Conservation</i> , 2019, 20, e00711.	2.1	5
80	High sampling effectiveness for non-bee flower visitors using vane traps in both open and wooded habitats. <i>Austral Entomology</i> , 2019, 58, 836-847.	1.4	12
81	The transition from bee-to-fly dominated communities with increasing elevation and greater forest canopy cover. <i>PLoS ONE</i> , 2019, 14, e0217198.	2.5	33
82	Optimizing sampling of flying insects using a modified window trap. <i>Methods in Ecology and Evolution</i> , 2019, 10, 1820-1825.	5.2	33
83	Bee Communities across Gap, Edge, and Closed-Canopy Microsites in Forest Stands with Group Selection Openings. <i>Forest Science</i> , 2019, 65, 751-757.	1.0	6
84	Evaluation of nest-site selection of ground-nesting bees and wasps (Hymenoptera) using emergence traps. <i>Canadian Entomologist</i> , 2019, 151, 260-271.	0.8	17
85	Small forest patches as pollinator habitat: oases in an agricultural desert?. <i>Landscape Ecology</i> , 2019, 34, 487-501.	4.2	38
86	Interspecific variation in herbivory level and leaf nutrients of mangroves <i>Rhizophora</i> . <i>IOP Conference Series: Earth and Environmental Science</i> , 2019, 391, 012038.	0.3	1
87	Using Malaise traps to assess aculeate Hymenoptera associated with farmland linear habitats across a range of farming intensities. <i>Insect Conservation and Diversity</i> , 2020, 13, 229-238.	3.0	7
88	Response of wild bee communities to beekeeping, urbanization, and flower availability. <i>Urban Ecosystems</i> , 2020, 23, 39-54.	2.4	23
89	Insects moving through forest-crop edges: a comparison among sampling methods. <i>Journal of Insect Conservation</i> , 2020, 24, 249-258.	1.4	3
90	Changes in the Summer Wild Bee Community Following a Bark Beetle Outbreak in a Douglas-fir Forest. <i>Environmental Entomology</i> , 2020, 49, 1437-1448.	1.4	12
91	Introduction and application of a composite insect trap for the National Ecosystem Survey of Korea. <i>Entomological Research</i> , 2020, 50, 506-514.	1.1	1
92	Interactive Effects of an Herbivore-Induced Plant Volatile and Color on an Insect Community in Cranberry. <i>Insects</i> , 2020, 11, 524.	2.2	3

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93	Netting and pan traps fail to identify the pollinator guild of an agricultural crop. <i>Scientific Reports</i> , 2020, 10, 13819.	3.3	19
94	Surveys of the bee (Hymenoptera: Apiformes) community in a Neotropical savanna using pan traps. <i>Papeis Avulsos De Zoologia</i> , 0, 60, e20206031.	0.4	3
95	Effect of Trap Color on Captures of Bark- and Wood-Boring Beetles (Coleoptera; Buprestidae and Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50	2.2	20
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98	Temperate agroforestry systems provide greater pollination service than monoculture. <i>Agriculture, Ecosystems and Environment</i> , 2020, 301, 107031.	5.3	40
99	The importance of trap type, trap colour and capture liquid for catching <i>Dendrolimus pini</i> and their impact on bycatch of beneficial insects. <i>Agricultural and Forest Entomology</i> , 2020, 22, 319-327.	1.3	8
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101	Effect of pan trap size on the diversity of sampled bees and abundance of bycatch. <i>Journal of Insect Conservation</i> , 2020, 24, 409-420.	1.4	14
102	Local habitat conditions shaping the assemblages of vespid wasps (Hymenoptera: Vespidae) in a post-agricultural landscape of the Kampinos National Park in Poland. <i>Scientific Reports</i> , 2020, 10, 1424.	3.3	1
103	Urban areas as hotspots for bees and pollination but not a panacea for all insects. <i>Nature Communications</i> , 2020, 11, 576.	12.8	177
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106	Effects of urban environmental conditions and landscape structure on taxonomic and functional groups of insects. <i>Urban Forestry and Urban Greening</i> , 2021, 58, 126902.	5.3	8
107	Exploiting trap color to improve surveys of longhorn beetles. <i>Journal of Pest Science</i> , 2021, 94, 871-883.	3.7	25
108	A Review of Terrestrial and Canopy Malaise Traps. <i>Annals of the Entomological Society of America</i> , 2021, 114, 27-47.	2.5	41
109	Use of colored pan traps method for monitoring insect (Diptera and Hymenoptera) diversity in the Southern Tropical Andes of Ecuador. <i>International Journal of Tropical Insect Science</i> , 2021, 41, 643-652.	1.0	3
110	First report of colored pan traps to capture Drosophilidae (Diptera). <i>Revista Brasileira De Entomologia</i> , 2021, 65, .	0.4	1

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112	Powerline right-of-way management and flower-visiting insects: How vegetation management can promote pollinator diversity. <i>PLoS ONE</i> , 2021, 16, e0245146.	2.5	6
113	Disentangling the effects of latitudinal and elevational gradients on bee, wasp, and ant diversity in an ancient neotropical mountain range. <i>Journal of Biogeography</i> , 2021, 48, 1564-1578.	3.0	11
114	Are there differences in the diversity of bees between organic and conventional agroecosystems in the Pampa biome?. <i>Journal of Apicultural Research</i> , 0, , 1-13.	1.5	4
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121	Relative trapping efficiencies of different types of attraction traps for three insect orders in an agricultural field. <i>Applied Entomology and Zoology</i> , 2021, 56, 393-405.	1.2	6
122	Hymenopteran color preference using multiple colours of pan traps in Slovakia. <i>Acta Musei Silesiae: Scientiae Naturales</i> , 2021, 70, 33-46.	0.2	0
123	Evaluation of four different methods for assessing bee diversity as ecological indicators of agro-ecosystems. <i>Ecological Indicators</i> , 2021, 125, 107573.	6.3	22
124	Wild Bee Response to Application of the Douglas-fir Beetle Anti-Aggregation Pheromone, 3-Methylcyclohex-2-En-1-One. <i>Journal of Economic Entomology</i> , 2021, 114, 2121-2126.	1.8	1
125	Ecosystem functions in degraded riparian forests of southeastern Kenya. <i>Ecology and Evolution</i> , 2021, 11, 12665-12675.	1.9	3
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131	Major insect groups show distinct responses to local and regional attributes of urban green spaces. <i>Landscape and Urban Planning</i> , 2021, 216, 104238.	7.5	6
132	OUP accepted manuscript. <i>Annals of the Entomological Society of America</i> , 2022, 115, 69-94.	2.5	4
133	Bees: How and Why to Sample Them. , 2021, , 55-83.		23
134	Sampling Methods for Butterflies (Lepidoptera). , 2021, , 101-123.		12
135	Sampling Methods for Adult Flies (Diptera). , 2021, , 187-204.		4
136	Preliminary results of bowl trapping bees (Hymenoptera, Apoidea) in a southern Brazil forest fragment. <i>Journal of Insect Biodiversity</i> , 2013, 1, 1.	0.4	20
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144	Assessing the Efficiency of Pan Traps for Collecting Bees (Hymenoptera: Apoidea). <i>Journal of Entomological Science</i> , 2020, 55, 321-328.	0.3	5
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