

Karine Monceau

List of Publications by Year in descending order

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Version: 2024-02-01

40
papers

1,301
citations

394421

19
h-index

377865

34
g-index

40
all docs

40
docs citations

40
times ranked

1290
citing authors

#	ARTICLE	IF	CITATIONS
1	<i>Vespa velutina</i> : a new invasive predator of honeybees in Europe. <i>Journal of Pest Science</i> , 2014, 87, 1-16.	3.7	231
2	Towards sustainable and multifunctional agriculture in farmland landscapes: Lessons from the integrative approach of a French LTSER platform. <i>Science of the Total Environment</i> , 2018, 627, 822-834.	8.0	119
3	Sexing Birds Using Discriminant Function Analysis: A Critical Appraisal. <i>Auk</i> , 2011, 128, 78-86.	1.4	94
4	Predation pressure dynamics study of the recently introduced honeybee killer <i>Vespa velutina</i> : learning from the enemy. <i>Apidologie</i> , 2013, 44, 209-221.	2.0	62
5	<i>Vespa velutina</i> nest distribution at a local scale: An 8-year survey of the invasive honeybee predator. <i>Insect Science</i> , 2017, 24, 663-674.	3.0	61
6	Native Prey and Invasive Predator Patterns of Foraging Activity: The Case of the Yellow-Legged Hornet Predation at European Honeybee Hives. <i>PLoS ONE</i> , 2013, 8, e66492.	2.5	61
7	Defensive behaviour of <i>Apis mellifera</i> against <i>Vespa velutina</i> in France: Testing whether European honeybees can develop an effective collective defence against a new predator. <i>Behavioural Processes</i> , 2014, 106, 122-129.	1.1	59
8	A field test of behavioural flexibility in <i>Zenaida doves</i> (<i>Zenaida aurita</i>). <i>Behavioural Processes</i> , 2010, 85, 135-141.	1.1	54
9	Behavioral syndrome in a native and an invasive hymenoptera species. <i>Insect Science</i> , 2015, 22, 541-548.	3.0	43
10	Olfactory Attraction of the Hornet <i>Vespa velutina</i> to Honeybee Colony Odors and Pheromones. <i>PLoS ONE</i> , 2014, 9, e115943.	2.5	41
11	Chasing the queens of the alien predator of honeybees: A water drop in the invasiveness ocean. <i>Open Journal of Ecology</i> , 2012, 02, 183-191.	1.0	40
12	Interpreting immunological indices: The importance of taking parasite community into account. An example in blackbirds <i>Turdus merula</i> . <i>Methods in Ecology and Evolution</i> , 2015, 6, 960-972.	5.2	33
13	Personality, immune response and reproductive success: an appraisal of the pace-of-life syndrome hypothesis. <i>Journal of Animal Ecology</i> , 2017, 86, 932-942.	2.8	31
14	Evaluation of competition between a native and an invasive hornet species: do seasonal phenologies overlap?. <i>Bulletin of Entomological Research</i> , 2015, 105, 462-469.	1.0	30
15	Activity rhythm and action range of workers of the invasive hornet predator of honeybees <i>Vespa velutina</i> , measured by radio frequency identification tags. <i>Ecology and Evolution</i> , 2018, 8, 7588-7598.	1.9	28
16	Description of long-term monitoring of farmland biodiversity in a LTSER. <i>Data in Brief</i> , 2018, 19, 1310-1313.	1.0	28
17	Different emergence phenology of European grapevine moth (<i>Lobesia botrana</i> , Lepidoptera: Tj ETQq1 1 0.784314 rgBT /Overlock 10	1.0	26
18	Spatial distribution of <i>Vespa velutina</i> individuals hunting at domestic honeybee hives: heterogeneity at a local scale. <i>Insect Science</i> , 2014, 21, 765-774.	3.0	25

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19	Insect personality: what can we learn from metamorphosis?. <i>Current Opinion in Insect Science</i> , 2018, 27, 46-51.	4.4	23
20	The relative abundance of hemocyte types in a polyphagous moth larva depends on diet. <i>Journal of Insect Physiology</i> , 2016, 88, 33-39.	2.0	21
21	Larval intraspecific competition for food in the European grapevine moth <i>Lobesia botrana</i> . <i>Bulletin of Entomological Research</i> , 2014, 104, 517-524.	1.0	20
22	Larval personality does not predict adult personality in a holometabolous insect. <i>Biological Journal of the Linnean Society</i> , 2017, 120, 869-878.	1.6	20
23	How <i>Apis mellifera</i> Behaves with its Invasive Hornet Predator <i>Vespa velutina</i> ?. <i>Journal of Insect Behavior</i> , 2018, 31, 1-11.	0.7	20
24	Feeding partridges with organic or conventional grain triggers cascading effects in life-history traits. <i>Environmental Pollution</i> , 2021, 278, 116851.	7.5	18
25	Relationship between the age of <i>Vespa velutina</i> workers and their defensive behaviour established from colonies maintained in the laboratory. <i>Insectes Sociaux</i> , 2013, 60, 437-444.	1.2	17
26	Colonisation and Diversification of the Zenaida Dove (<i>Zenaida aurita</i>) in the Antilles: Phylogeography, Contemporary Gene Flow and Morphological Divergence. <i>PLoS ONE</i> , 2013, 8, e82189.	2.5	14
27	Territoriality Versus Flocking in the Zenaida Dove (<i>Zenaida aurita</i>): Resource Polymorphism Revisited Using Morphological and Genetic Analyses. <i>Auk</i> , 2011, 128, 15-25.	1.4	11
28	Heterozygosity-Fitness Correlations in Adult and Juvenile Zenaida Dove, <i>Zenaida aurita</i> . <i>Journal of Heredity</i> , 2013, 104, 47-56.	2.4	11
29	Female teneral mating in a monandrous species. <i>Ecology and Evolution</i> , 2012, 2, 1426-1436.	1.9	8
30	Larval food influences temporal oviposition and egg quality traits in females of <i>Lobesia botrana</i> . <i>Journal of Pest Science</i> , 2016, 89, 439-448.	3.7	8
31	An alarm pheromone in the venom gland of <i>Vespa velutina</i> : evidence revisited from the european invasive population. <i>Entomologia Generalis</i> , 2018, 38, 145-156.	3.1	8
32	To change or not to change experimenters: caveats for repeated behavioural and physiological measures in Montagu's harrier. <i>Journal of Avian Biology</i> , 2019, 50, .	1.2	8
33	Twenty-three polymorphic microsatellite markers for the Caribbean endemic Zenaida dove, <i>Zenaida aurita</i> , and its conservation in related <i>Zenaida</i> species. <i>Conservation Genetics</i> , 2009, 10, 1577-1581.	1.5	7
34	Organic farming positively affects the vitality of passerine birds in agricultural landscapes. <i>Agriculture, Ecosystems and Environment</i> , 2022, 336, 108034.	5.3	7
35	Do human infrastructures shape nest distribution in the landscape depending on individual personality in a farmland bird of prey?. <i>Journal of Animal Ecology</i> , 2021, 90, 2848-2858.	2.8	4
36	Daily and Seasonal Extranidal Behaviour Variations in the Invasive Yellow-Legged Hornet, <i>Vespa velutina</i> Lepeletier (Hymenoptera: Vespidae). <i>Journal of Insect Behavior</i> , 2017, 30, 220-230.	0.7	3

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37	Fine-scale genetic structure in a high dispersal capacity raptor, the Montagu's harrier (<i>Circus</i>) Tj ETQq1 1 0.784314 rgBT /Overloc	1.1	3
38	Assortative pairing for boldness and consequences for reproductive success in Montagu's harrier. <i>Biological Journal of the Linnean Society</i> , 2021, 132, 759-773.	1.6	3
39	The next meeting for animal personality: population genetics. <i>Ethology Ecology and Evolution</i> , 2015, 27, 428-435.	1.4	1
40	Coccidial oocyst release: once a day or all day long? Tropical bird hosts shed new light on the adaptive significance of diurnal periodicity in parasite output. <i>Parasitology</i> , 2022, 149, 469-481.	1.5	0