

Helene Delatte

List of Publications by Year in descending order

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Version: 2024-02-01

25
papers

492
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759233

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25
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554
citing authors

#	ARTICLE	IF	CITATIONS
1	Host plant ranges of fruit flies (Diptera: Tephritidae) in Madagascar. Bulletin of Entomological Research, 2022, 112, 1-12.	1.0	8
2	Life history parameters and predation capacities of <i>Nesidiocoris volucer</i> : a new biological control agent for tomato crop. Bulletin of Entomological Research, 2022, 112, 584-592.	1.0	6
3	Distribution of invasive versus native whitefly species and their pyrethroid knock-down resistance allele in a context of interspecific hybridization. Scientific Reports, 2022, 12, 8448.	3.3	1
4	Niche partitioning via host plants and altitude among fruit flies following the invasion of <i>Bactrocera dorsalis</i> . Agricultural and Forest Entomology, 2022, 24, 575-585.	1.3	8
5	Niche shift of tephritid species after the Oriental fruit fly (<i>Bactrocera dorsalis</i>) invasion in La Réunion. Diversity and Distributions, 2021, 27, 109-129.	4.1	25
6	Host status of <i>Citrus hystrix</i> , <i>Citrus aurantifolia</i> , <i>Passiflora edulis</i> and <i>Litchi chinensis</i> for <i>Bactrocera dorsalis</i> (Tephritidae, Diptera) on Réunion Island. Fruits, 2021, 76, 310-315.	0.4	1
7	Insecticide resistance and fitness cost in <i>Bemisia tabaci</i> (Hemiptera: Aleyrodidae) invasive and resident species in La Réunion Island. Pest Management Science, 2020, 76, 1235-1244.	3.4	11
8	Pollen morphology of melliferous plants for <i>Apis mellifera unicolor</i> in the tropical rainforest of Ranomafana National Park, Madagascar. Palynology, 2019, 43, 292-320.	1.5	18
9	What has changed in the outbreaking populations of the severe crop pest whitefly species in cassava in two decades?. Scientific Reports, 2019, 9, 14796.	3.3	31
10	An integrated diagnostic setup for the morphological and molecular identification of the <i>Ceratitis</i> FAR complex (<i>C. anonae</i> , <i>C. fasciventris</i> , <i>C. rosa</i> , <i>C. quilicii</i> , Diptera,) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 5		
11	Genetic diversity of <i>Varroa destructor</i> parasitizing <i>Apis mellifera unicolor</i> in Madagascar. Apidologie, 2017, 48, 648-656.	2.0	2
12	Genetic diversity of <i>Bemisia tabaci</i> species colonizing cassava in Central African Republic characterized by analysis of cytochrome c oxidase subunit I. PLoS ONE, 2017, 12, e0182749.	2.5	27
13	Invasion by <i>Bactrocera dorsalis</i> and niche partitioning among tephritid species in Comoros. Bulletin of Entomological Research, 2016, 106, 749-758.	1.0	16
14	Genetic diversity of the endemic honeybee: <i>Apis mellifera unicolor</i> (Hymenoptera: Apidae) in Madagascar. Apidologie, 2015, 46, 735-747.	2.0	10
15	Genetic characterization of the honeybee (<i>Apis mellifera</i>) population of Rodrigues Island, based on microsatellite and mitochondrial DNA. Apidologie, 2015, 46, 445-454.	2.0	12
16	An integrative approach to unravel the <i>Ceratitis</i> FAR (Diptera, Tephritidae) cryptic species complex: a review. ZooKeys, 2015, 540, 405-427.	1.1	29
17	Isolation and characterisation of sixteen microsatellite markers cross-amplifying in a complex of three African agricultural pests (<i>Ceratitis rosa</i> , <i>C. anonae</i> and <i>C. fasciventris</i> , Diptera: Tephritidae). Conservation Genetics Resources, 2013, 5, 31-34.	0.8	14
18	Cryptic diversity and gene flow among three African agricultural pests: <i>Ceratitis rosa</i> , <i>Ceratitis fasciventris</i> and <i>Ceratitis anonae</i> (Diptera, Tephritidae). Molecular Ecology, 2013, 22, 2526-2539.	3.9	41

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19	Evidence of Habitat Structuring <i>Aedes albopictus</i> Populations in Reunion Island. PLoS Neglected Tropical Diseases, 2013, 7, e2111.	3.0	57
20	Differential disease phenotype of begomoviruses associated with tobacco leaf curl disease in Comoros. Archives of Virology, 2012, 157, 545-550.	2.1	7
21	Genetic diversity, geographical range and origin of <i>Bemisia tabaci</i> (Hemiptera: Aleyrodidae) Indian Ocean Ms. Bulletin of Entomological Research, 2011, 101, 487-497.	1.0	20
22	An insular environment before and after TYLCV introduction. , 2007, , 13-23.		7
23	Occurrence of Tomato chlorosis virus on tomato in Reunion Island.. Plant Pathology, 2006, 55, 289-289.	2.4	11
24	The presence of both recombinant and nonrecombinant strains of Tomato yellow leaf curl virus on tomato in Reunion Island. Plant Pathology, 2005, 54, 262-262.	2.4	19
25	A new silverleaf-inducing biotype Ms of <i>Bemisia tabaci</i> (Hemiptera: Aleyrodidae) indigenous to the islands of the south-west Indian Ocean. Bulletin of Entomological Research, 2005, 95, 29-35.	1.0	102