

# Emilie Dion

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2058245/publications.pdf>

Version: 2024-02-01

13  
papers

343  
citations

933447

10  
h-index

1199594

12  
g-index

16  
all docs

16  
docs citations

16  
times ranked

447  
citing authors

#	ARTICLE	IF	CITATIONS
1	Rapid evolution of parasitoids when faced with the symbiont-mediated resistance of their hosts. <i>Journal of Evolutionary Biology</i> , 2011, 24, 741-750.	1.7	77
2	Symbiont infection affects aphid defensive behaviours. <i>Biology Letters</i> , 2011, 7, 743-746.	2.3	73
3	The Role of Learning on Insect and Spider Sexual Behaviors, Sexual Trait Evolution, and Speciation. <i>Frontiers in Ecology and Evolution</i> , 2019, 6, .	2.2	33
4	Phenotypic plasticity in sex pheromone production in <i>Bicyclus anynana</i> butterflies. <i>Scientific Reports</i> , 2016, 6, 39002.	3.3	29
5	Modulatory effects of the serotonergic and histaminergic systems on a reaction to light in the crustacean <i>Gammarus pulex</i> . <i>Neuropharmacology</i> , 2013, 75, 31-37.	4.1	20
6	Haze smoke impacts survival and development of butterflies. <i>Scientific Reports</i> , 2018, 8, 15667.	3.3	19
7	Early-exposure to new sex pheromone blends alters mate preference in female butterflies and in their offspring. <i>Nature Communications</i> , 2020, 11, 53.	12.8	19
8	Signatures of genetic bottleneck and differentiation after the introduction of an exotic parasitoid for classical biological control. <i>Biological Invasions</i> , 2016, 18, 565-581.	2.4	18
9	Transgenerational inheritance of learned preferences for novel host plant odors in <i>Bicyclus anynana</i> butterflies. <i>Evolution; International Journal of Organic Evolution</i> , 2019, 73, 2401-2414.	2.3	18
10	Does sex-biased dispersal account for the lack of geographic and host-associated differentiation in introduced populations of an aphid parasitoid?. <i>Ecology and Evolution</i> , 2015, 5, 2149-2161.	1.9	16
11	Do white spruce epicuticular wax monoterpenes follow foliar patterns?. <i>Canadian Journal of Forest Research</i> , 2016, 46, 1051-1058.	1.7	8
12	The <i>yellow</i> gene regulates behavioural plasticity by repressing male courtship in <i>Bicyclus anynana</i> butterflies. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2022, 289, 20212665.	2.6	5
13	Dissections of Larval, Pupal and Adult Butterfly Brains for Immunostaining and Molecular Analysis. <i>Methods and Protocols</i> , 2021, 4, 53.	2.0	0