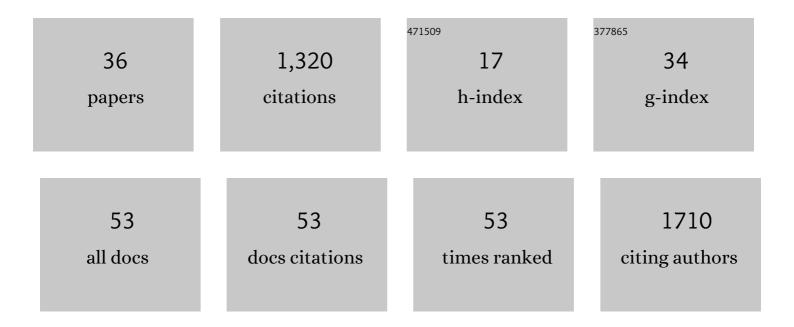
## Anne Mr Duplouy

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5816313/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Improved chromosome-level genome assembly of the Glanville fritillary butterfly ( <i>Melitaea) Tj ETQq1 1 0.7843 11, .</i>	14 rgBT 6.4	/Overlock 10 8
2	Wolbachia impairs post-eclosion host preference in a parasitoid wasp. Die Naturwissenschaften, 2021, 108, 13.	1.6	3
3	Promoting inclusive metrics of success and impact to dismantle a discriminatory reward system in science. PLoS Biology, 2021, 19, e3001282.	5.6	98
4	Longâ€ŧerm spatiotemporal genetic structure of an accidental parasitoid introduction, and local changes in prevalence of its associated Wolbachia symbiont. Molecular Ecology, 2021, 30, 4368-4380.	3.9	1
5	Editorial: Symbiosis in a Changing Environment. Frontiers in Ecology and Evolution, 2021, 9, .	2.2	1
6	Wolbachia-driven selective sweep in a range expanding insect species. Bmc Ecology and Evolution, 2021, 21, 181.	1.6	9
7	Exploring bycatch diversity of organisms in whole genome sequencing of Erebidae moths (Lepidoptera). Scientific Reports, 2021, 11, 24499.	3.3	9
8	The gut bacterial community affects immunity but not metabolism in a specialist herbivorous butterfly. Ecology and Evolution, 2020, 10, 8755-8769.	1.9	14
9	Towards unravelling Wolbachia global exchange: a contribution from the Bicyclus and Mylothris butterflies in the Afrotropics. BMC Microbiology, 2020, 20, 319.	3.3	9
10	High Wolbachia Strain Diversity in a Clade of Dung Beetles Endemic to Madagascar. Frontiers in Ecology and Evolution, 2019, 7, .	2.2	9
11	Models and Nomenclature for Cytoplasmic Incompatibility: Caution over Premature Conclusions – A Response to Beckmann et al Trends in Genetics, 2019, 35, 397-399.	6.7	33
12	Impact of male condition on his spermatophore and consequences for female reproductive performance in the Glanville fritillary butterfly. Insect Science, 2018, 25, 284-296.	3.0	13
13	Wolbachia in the Genus Bicyclus: a Forgotten Player. Microbial Ecology, 2018, 75, 255-263.	2.8	14
14	Silk properties and overwinter survival in gregarious butterfly larvae. Ecology and Evolution, 2018, 8, 12443-12455.	1.9	21
15	Uncovering the hidden players in Lepidoptera biology: the heritable microbial endosymbionts. PeerJ, 2018, 6, e4629.	2.0	40
16	A DNA barcode-based survey of terrestrial arthropods in the Society Islands of French Polynesia: host diversity within the SymbioCode Project. European Journal of Taxonomy, 2017, , .	0.6	13
17	Genetic effects on life-history traits in the Glanville fritillary butterfly. PeerJ, 2017, 5, e3371.	2.0	5
18	<i>Wolbachia</i> increases the susceptibility of a parasitoid wasp to hyperparasitism. Journal of Experimental Biology, 2016, 219, 2984-2990.	1.7	19

ANNE MR DUPLOUY

#	Article	IF	CITATIONS
19	Small spermatophore size and reduced female fitness in an isolated butterfly population. Ecological Entomology, 2015, 40, 167-174.	2.2	3
20	Wolbachia Infection in a Natural Parasitoid Wasp Population. PLoS ONE, 2015, 10, e0134843.	2.5	26
21	Transcriptome Analysis Reveals Signature of Adaptation to Landscape Fragmentation. PLoS ONE, 2014, 9, e101467.	2.5	24
22	The Glanville fritillary genome retains an ancient karyotype and reveals selective chromosomal fusions in Lepidoptera. Nature Communications, 2014, 5, 4737.	12.8	196
23	Draft genome sequence of the male-killing Wolbachia strain wBol1 reveals recent horizontal gene transfers from diverse sources. BMC Genomics, 2013, 14, 20.	2.8	65
24	Butterfly survival on an isolated island by improved grip. Biology Letters, 2013, 9, 20130020.	2.3	7
25	Life history of the <scp>G</scp> lanville fritillary butterfly in fragmented versus continuous landscapes. Ecology and Evolution, 2013, 3, 5141-5156.	1.9	32
26	High genetic load in an old isolated butterfly population. Proceedings of the National Academy of Sciences of the United States of America, 2012, 109, E2496-505.	7.1	63
27	Influence of the Virus LbFV and of Wolbachia in a Host-Parasitoid Interaction. PLoS ONE, 2012, 7, e35081.	2.5	26
28	A simple protocol to obtain highly pure Wolbachia endosymbiont DNA for genome sequencing. Journal of Microbiological Methods, 2011, 84, 134-136.	1.6	26
29	Rapid spread of maleâ€killing <i>Wolbachia</i> in the butterfly <i>Hypolimnas bolina</i> . Journal of Evolutionary Biology, 2010, 23, 231-235.	1.7	34
30	Male-Killing Wolbachia in the Butterfly Hypolimnas bolina. , 2010, , 209-227.		2
31	The joint evolutionary histories of Wolbachia and mitochondria in Hypolimnas bolina. BMC Evolutionary Biology, 2009, 9, 64.	3.2	92
32	Assessing risks of <i>Wolbachia </i> DNA crossâ€specimen contamination following mass collection and ethanol storage. Molecular Ecology Resources, 2009, 9, 46-50.	4.8	6
33	YOU CAN'T KEEP A GOOD PARASITE DOWN: EVOLUTION OF A MALE-KILLER SUPPRESSOR UNCOVERS CYTOPLASMIC INCOMPATIBILITY. Evolution; International Journal of Organic Evolution, 2008, 62, 1258-1263.	2.3	80
34	Male-Killing Bacteria Trigger a Cycle of Increasing Male Fatigue and Female Promiscuity. Current Biology, 2007, 17, 273-277.	3.9	94
35	Evolution of Male-Killer Suppression in a Natural Population. PLoS Biology, 2006, 4, e283.	5.6	181
36	Competing Selfish Genetic Elements in the Butterfly Hypolimnas bolina. Current Biology, 2006, 16, 2453-2458.	3.9	34

3