Charlotte Rafaluk-Mohr

List of Publications by Year
in descending order

11 papers	190 citations	1306789 7 h-index	1372195 10 g-index
12 all docs	12 docs citations	12 times ranked	249 citing authors

#	Article	IF	Citations
1	Host genetic diversity limits parasite success beyond agricultural systems: a meta-analysis. Proceedings of the Royal Society B: Biological Sciences, 2019, 286, 20191811.	1.2	59
2	Mutual fitness benefits arise during coevolution in a nematode-defensive microbe model. Evolution Letters, 2018, 2, 246-256.	1.6	50
3	Cryptic changes in immune response and fitness in Tribolium castaneum as a consequence of coevolution with Beauveria bassiana. Journal of Invertebrate Pathology, 2018, 152, 1-7.	1.5	16
4	The relationship between parasite virulence and environmental persistence: a meta-analysis. Parasitology, 2019, 146, 897-902.	0.7	14
5	Fecundity compensation is dependent on the generalized stress response in a nematode host. Ecology and Evolution, 2019, 9, 11957-11961.	0.8	14
6	Tripartite interactions: how immunity, microbiota and pathogens interact and affect pathogen virulence evolution. Current Opinion in Insect Science, 2022, 50, 100871.	2.2	13
7	Microbial protection favors parasite tolerance and alters host-parasite coevolutionary dynamics. Current Biology, 2022, 32, 1593-1598.e3.	1.8	13
8	Cross-Resistance: A Consequence of Bi-partite Host-Parasite Coevolution. Insects, 2018, 9, 28.	1.0	8
9	Reproductive consequences of transient pathogen exposure across host genotypes and generations. Ecology and Evolution, 2022, 12, e8720.	0.8	2
10	Sex Matters: Effects of Sex and Mating in the Presence and Absence of a Protective Microbe. Frontiers in Cellular and Infection Microbiology, 2021, 11, 713387.	1.8	1
11	Tradeâ€offs in defence to pathogen species revealed in expanding nematode populations. Journal of Evolutionary Biology, 2022, 35, 1002-1011.	0.8	0