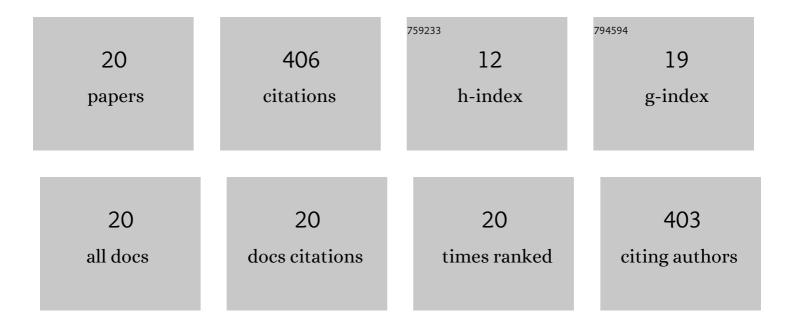
Felix Wäckers

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/7060143/publications.pdf Version: 2024-02-01



FELLY WIATERS

#	Article	IF	CITATIONS
1	Dual protection: A tydeoid mite effectively controls both a problem pest and a key pathogen in tomato. Pest Management Science, 2022, 78, 355-361.	3.4	11
2	Thiamethoxam as an inadvertent anti-aphrodisiac in male bees. Toxicology Reports, 2022, 9, 36-45.	3.3	6
3	Buffered fitness components: Antagonism between malnutrition and an insecticide in bumble bees. Science of the Total Environment, 2022, 833, 155098.	8.0	6
4	Dual purpose: Predatory hoverflies pollinate strawberry crops and protect them against the strawberry aphid, <i>Chaetospihon fragaefolii</i> . Pest Management Science, 2022, 78, 3051-3060.	3.4	16
5	Overlooked lacewings in biological control: The brown lacewing <i>Micromus angulatus</i> and the green lacewing <i>Chrysopa formosa</i> suppress aphid populations in pepper. Journal of Applied Entomology, 2022, 146, 796-800.	1.8	1
6	Short-term lab assessments and microcolonies are insufficient for the risk assessment of insecticides for bees. Chemosphere, 2021, 273, 128518.	8.2	18
7	Identification and application of bacterial volatiles to attract a generalist aphid parasitoid: from laboratory to greenhouse assays. Pest Management Science, 2021, 77, 930-938.	3.4	18
8	Effects of pollen and nectar inoculation by yeasts, bacteria or both on bumblebee colony development. Oecologia, 2021, 195, 689-703.	2.0	17
9	The Pupal Parasitoid Trichopria drosophilae Is Attracted to the Same Yeast Volatiles as Its Adult Host. Journal of Chemical Ecology, 2021, 47, 788-798.	1.8	7
10	Eusocial insect declines: Insecticide impairs sperm and feeding glands in bumblebees. Science of the Total Environment, 2021, 785, 146955.	8.0	13
11	Evaluation of Natural and Factitious Food Sources for Pronematus ubiquitus on Tomato Plants. Insects, 2021, 12, 1111.	2.2	5
12	The impact of yeast presence in nectar on bumble bee behavior and fitness. Ecological Monographs, 2020, 90, e01393.	5.4	46
13	Volatiles of bacteria associated with parasitoid habitats elicit distinct olfactory responses in an aphid parasitoid and its hyperparasitoid. Functional Ecology, 2020, 34, 507-520.	3.6	24
14	Hibernation Leads to Altered Gut Communities in Bumblebee Queens (Bombus terrestris). Insects, 2018, 9, 188.	2.2	15
15	Sweet Scents: Nectar Specialist Yeasts Enhance Nectar Attraction of a Generalist Aphid Parasitoid Without Affecting Survival. Frontiers in Plant Science, 2018, 9, 1009.	3.6	52
16	Surviving in the absence of flowers: do nectar yeasts rely on overwintering bumblebee queens to complete their annual life cycle?. FEMS Microbiology Ecology, 2018, 94, .	2.7	13
17	Induced plant defences in biological control of arthropod pests: a doubleâ€edged sword. Pest Management Science, 2017, 73, 1780-1788.	3.4	52
18	16S rRNA Amplicon Sequencing Demonstrates that Indoor-Reared Bumblebees (Bombus terrestris) Harbor a Core Subset of Bacteria Normally Associated with the Wild Host. PLoS ONE, 2015, 10, e0125152.	2.5	51

#	Article	IF	CITATIONS
19	Assessment of mutualism between Bombus terrestris and its microbiota by use of microcolonies. Apidologie, 2013, 44, 708-719.	2.0	28
20	Threshold Detection of Boar Taint Chemicals Using Parasitic Wasps. Journal of Food Science, 2012, 77, S356-61.	3.1	7