

# Beatriz DÃ¡der

## List of Publications by Year in descending order

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Version: 2024-02-01

19  
papers

547  
citations

759233

12  
h-index

794594

19  
g-index

19  
all docs

19  
docs citations

19  
times ranked

748  
citing authors

#	ARTICLE	IF	CITATIONS
1	Insect transmission of plant viruses: Multilayered interactions optimize viral propagation. <i>Insect Science</i> , 2017, 24, 929-946.	3.0	75
2	Elevated CO <sub>2</sub> impacts bell pepper growth with consequences to <i>Myzus persicae</i> life history, feeding behaviour and virus transmission ability. <i>Scientific Reports</i> , 2016, 6, 19120.	3.3	68
3	Insect-plant-pathogen interactions as shaped by future climate: effects on biology, distribution, and implications for agriculture. <i>Insect Science</i> , 2017, 24, 975-989.	3.0	59
4	Virus infection mediates the effects of elevated CO <sub>2</sub> on plants and vectors. <i>Scientific Reports</i> , 2016, 6, 22785.	3.3	52
5	Spatio-Temporal Dynamics of Viruses are Differentially Affected by Parasitoids Depending on the Mode of Transmission. <i>Viruses</i> , 2012, 4, 3069-3089.	3.3	38
6	Water deficit enhances the transmission of plant viruses by insect vectors. <i>PLoS ONE</i> , 2017, 12, e0174398.	2.5	37
7	Impact of UV-A radiation on the performance of aphids and whiteflies and on the leaf chemistry of their host plants. <i>Journal of Photochemistry and Photobiology B: Biology</i> , 2014, 138, 307-316.	3.8	36
8	Control of insect vectors and plant viruses in protected crops by novel pyrethroid-treated nets. <i>Pest Management Science</i> , 2015, 71, 1397-1406.	3.4	34
9	A cathepsin F-like peptidase involved in barley grain protein mobilization, HvPap-1, is modulated by its own propeptide and by cystatins. <i>Journal of Experimental Botany</i> , 2012, 63, 4615-4629.	4.8	32
10	Sulfoxaflor and Natural Pyrethrin with Piperonyl Butoxide Are Effective Alternatives to Neonicotinoids against Juveniles of <i>Philaenus spumarius</i> , the European Vector of <i>Xylella fastidiosa</i> . <i>Insects</i> , 2019, 10, 225.	2.2	23
11	Compatibility of early natural enemy introductions in commercial pepper and tomato greenhouses with repeated pesticide applications. <i>Insect Science</i> , 2020, 27, 1111-1124.	3.0	22
12	Supplementary UV radiation on eggplants indirectly deters <i>Bemisia tabaci</i> settlement without altering the predatory orientation of their biological control agents <i>Nesidiocoris tenuis</i> and <i>Sphaerophoria rueppellii</i> . <i>Journal of Pest Science</i> , 2019, 92, 1057-1070.	3.7	12
13	Side Effects of Pesticides on the Olive Fruit Fly Parasitoid <i>Psytalia concolor</i> (Szpliget): A Review. <i>Agronomy</i> , 2020, 10, 1755.	3.0	12
14	Synergy of Lepidopteran Nucleopolyhedroviruses AcMNPV and SpliNPV with Insecticides. <i>Insects</i> , 2020, 11, 316.	2.2	12
15	Split green fluorescent protein as a tool to study infection with a plant pathogen, Cauliflower mosaic virus. <i>PLoS ONE</i> , 2019, 14, e0213087.	2.5	10
16	Flight behaviour of vegetable pests and their natural enemies under different ultraviolet-blocking enclosures. <i>Annals of Applied Biology</i> , 2015, 167, 116-126.	2.5	9
17	Aphid orientation and performance in glasshouses under different UV-A/UV-B radiation regimes. <i>Entomologia Experimentalis Et Applicata</i> , 2017, 163, 344-353.	1.4	9
18	Comparison of the Parasitization of <i>Chelonus inanitus</i> L. (Hymenoptera: Braconidae) in Two Spodoptera Pests and Evaluation of the Procedure for Its Production. <i>Insects</i> , 2022, 13, 99.	2.2	4

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19	The N-terminus of the cauliflower mosaic virus aphid transmission protein P2 is involved in transmission body formation and microtubule interaction. <i>Virus Research</i> , 2021, 297, 198356.	2.2	3