

Marisa Skaljac

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

19
papers

553
citations

10
h-index

21
g-index

21
ext. papers

686
ext. citations

4.1
avg, IF

3.51
L-index

#	Paper	IF	Citations
19	The transmission efficiency of tomato yellow leaf curl virus by the whitefly <i>Bemisia tabaci</i> is correlated with the presence of a specific symbiotic bacterium species. <i>Journal of Virology</i> , 2010 , 84, 9310-7	6.6	239
18	Co-infection and localization of secondary symbionts in two whitefly species. <i>BMC Microbiology</i> , 2010 , 10, 142	4.5	120
17	Heat shock protein 83 plays pleiotropic roles in embryogenesis, longevity, and fecundity of the pea aphid <i>Acyrtosiphon pisum</i> . <i>Development Genes and Evolution</i> , 2017 , 227, 1-9	1.8	33
16	Fitness costs of infection with <i>Serratia symbiotica</i> are associated with greater susceptibility to insecticides in the pea aphid <i>Acyrtosiphon pisum</i> . <i>Pest Management Science</i> , 2018 , 74, 1829-1836	4.6	26
15	Transmission of a Protease-Secreting Bacterial Symbiont Among Pea Aphids via Host Plants. <i>Frontiers in Physiology</i> , 2019 , 10, 438	4.6	17
14	Orally Delivered Scorpion Antimicrobial Peptides Exhibit Activity against Pea Aphid (<i>Acyrtosiphon pisum</i>) and Its Bacterial Symbionts. <i>Toxins</i> , 2017 , 9,	4.9	16
13	Tomato yellow leaf curl disease and plant-virus vector interactions. <i>Israel Journal of Plant Sciences</i> , 2010 , 58, 103-111	0.6	16
12	Promoter Activation in Δ fq Mutants as an Efficient Tool for Specialized Metabolite Production Enabling Direct Bioactivity Testing. <i>Angewandte Chemie - International Edition</i> , 2019 , 58, 18957-18963	16.4	15
11	The effects of nitrogen rate and the ratio of $\text{NO}_3/\text{NH}_4^+$ on <i>Bemisia tabaci</i> populations in hydroponic tomato crops. <i>Crop Protection</i> , 2011 , 30, 228-233	2.7	11
10	Diversity and Phylogenetic Analyses of Bacterial Symbionts in Three Whitefly Species from Southeast Europe. <i>Insects</i> , 2017 , 8,	2.8	10
9	Proteomic Analysis of the Venom from the Ruby Ant and the Isolation of a Novel Insecticidal Decapeptide. <i>Insects</i> , 2019 , 10,	2.8	9
8	S-RNase based S-genotyping of Croatian sweet cherry (<i>Prunus avium</i> L.) genotypes. <i>Scientia Horticulturae</i> , 2012 , 139, 21-24	4.1	9
7	Urate Oxidase produced by <i>Lucilia sericata</i> medical maggots is localized in Malpighian tubes and facilitates allantoin production. <i>Insect Biochemistry and Molecular Biology</i> , 2017 , 83, 44-53	4.5	7
6	Identification and Functional Characterization of a Novel Insecticidal Decapeptide from the Myrmicine Ant. <i>Toxins</i> , 2019 , 11,	4.9	7
5	Inhibition of histone acetylation and deacetylation enzymes affects longevity, development, and fecundity in the pea aphid (<i>Acyrtosiphon pisum</i>). <i>Archives of Insect Biochemistry and Physiology</i> , 2020 , 103, e21614	2.3	7
4	Promoter Activation in Δ fq Mutants as an Efficient Tool for Specialized Metabolite Production Enabling Direct Bioactivity Testing. <i>Angewandte Chemie</i> , 2019 , 131, 19133-19139	3.6	6
3	Lysine Acetyltransferase p300/CBP Plays an Important Role in Reproduction, Embryogenesis and Longevity of the Pea Aphid. <i>Insects</i> , 2020 , 11,	2.8	2

- 2 The Gram-Positive Bacterium Shows Insecticidal Activity against Drosophilid and Aphid Pests. *Insects*, **2020**, 11, 2.8 2
- 1 Reaktitelbild: Promoter Activation in Bfq Mutants as an Efficient Tool for Specialized Metabolite Production Enabling Direct Bioactivity Testing (Angew. Chem. 52/2019). *Angewandte Chemie*, **2019**, 131, 19288-19288 3.6