

# Marisa Skaljac

## List of Publications by Year in Descending Order

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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	Lysine Acetyltransferase p300/CBP Plays an Important Role in Reproduction, Embryogenesis and Longevity of the Pea Aphid. <i>Insects</i> , <b>2020</b> , 11,	2.8	2
18	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> , <b>2020</b> , 103, e21614	2.3	7
17	The Gram-Positive Bacterium Shows Insecticidal Activity against Drosophilid and Aphid Pests. <i>Insects</i> , <b>2020</b> , 11,	2.8	2
16	Identification and Functional Characterization of a Novel Insecticidal Decapeptide from the Myrmicine Ant. <i>Toxins</i> , <b>2019</b> , 11,	4.9	7
15	Transmission of a Protease-Secreting Bacterial Symbiont Among Pea Aphids via Host Plants. <i>Frontiers in Physiology</i> , <b>2019</b> , 10, 438	4.6	17
14	Proteomic Analysis of the Venom from the Ruby Ant and the Isolation of a Novel Insecticidal Decapeptide. <i>Insects</i> , <b>2019</b> , 10,	2.8	9
13	Promoter Activation in $\beta$ fq Mutants as an Efficient Tool for Specialized Metabolite Production Enabling Direct Bioactivity Testing. <i>Angewandte Chemie</i> , <b>2019</b> , 131, 19133-19139	3.6	6
12	Promoter Activation in $\beta$ fq Mutants as an Efficient Tool for Specialized Metabolite Production Enabling Direct Bioactivity Testing. <i>Angewandte Chemie - International Edition</i> , <b>2019</b> , 58, 18957-18963	16.4	15
11	Rücktitelbild: Promoter Activation in $\beta$ fq Mutants as an Efficient Tool for Specialized Metabolite Production Enabling Direct Bioactivity Testing (Angew. Chem. 52/2019). <i>Angewandte Chemie</i> , <b>2019</b> , 131, 19288-19288	3.6	
10	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> , <b>2018</b> , 74, 1829-1836	4.6	26
9	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> , <b>2017</b> , 83, 44-53	4.5	7
8	Diversity and Phylogenetic Analyses of Bacterial Symbionts in Three Whitefly Species from Southeast Europe. <i>Insects</i> , <b>2017</b> , 8,	2.8	10
7	Orally Delivered Scorpion Antimicrobial Peptides Exhibit Activity against Pea Aphid ( <i>Acyrtosiphon pisum</i> ) and Its Bacterial Symbionts. <i>Toxins</i> , <b>2017</b> , 9,	4.9	16
6	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> , <b>2017</b> , 227, 1-9	1.8	33
5	S-RNase based S-genotyping of Croatian sweet cherry ( <i>Prunus avium</i> L.) genotypes. <i>Scientia Horticulturae</i> , <b>2012</b> , 139, 21-24	4.1	9
4	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> , <b>2011</b> , 30, 228-233	2.7	11
3	Tomato yellow leaf curl disease and plant-virus vector interactions. <i>Israel Journal of Plant Sciences</i> , <b>2010</b> , 58, 103-111	0.6	16

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|---|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----|
| 2 | 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> , <b>2010</b> , 84, 9310-7 | 6.6 | 239 |
| 1 | Co-infection and localization of secondary symbionts in two whitefly species. <i>BMC Microbiology</i> , <b>2010</b> , 10, 142                                                                                                       | 4.5 | 120 |