

Jaroslav Michalko

List of Publications by Year in descending order

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Version: 2024-02-01

13
papers

172
citations

1307594

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1199594

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docs citations

14
times ranked

360
citing authors

#	ARTICLE	IF	CITATIONS
1	Embryo-lethal phenotypes in early <i>abp1</i> mutants are due to disruption of the neighboring BSM gene. <i>F1000Research</i> , 2015, 4, 1104.	1.6	37
2	Developmental roles of Auxin Binding Protein 1 in <i>Arabidopsis thaliana</i> . <i>Plant Science</i> , 2021, 303, 110750.	3.6	26
3	Phylogenetic structure and habitat associations of <i>Beauveria</i> species isolated from soils in Slovakia. <i>Journal of Invertebrate Pathology</i> , 2016, 140, 46-50.	3.2	22
4	Strong morphological defects in conditional <i>Arabidopsis abp1</i> knock-down mutants generated in absence of functional ABP1 protein. <i>F1000Research</i> , 2016, 5, 86.	1.6	22
5	Glucan-rich diet is digested and taken up by the carnivorous sundew (<i>Drosera rotundifolia</i> L.): implication for a novel role of plant Î²-1,3-glucanases. <i>Planta</i> , 2013, 238, 715-725.	3.2	18
6	Climate variability and aridity modulate the role of leaf shelters for arthropods: A global experiment. <i>Global Change Biology</i> , 2022, 28, 3694-3710.	9.5	12
7	Growth Promotion of Rapeseed (<i>Brassica napus</i> L.) and Blackleg Disease (<i>Leptosphaeria maculans</i>) Suppression Mediated by Endophytic Bacteria. <i>Agronomy</i> , 2021, 11, 1966.	3.0	10
8	Characterization of the Omija (<i>Schisandra chinensis</i>) Extract and Its Effects on the Bovine Sperm Vitality and Oxidative Profile during In Vitro Storage. <i>Evidence-based Complementary and Alternative Medicine</i> , 2020, 2020, 1-15.	1.2	8
9	Molecular characterization and evolution of carnivorous sundew (<i>Drosera rotundifolia</i> L.) class V Î²-1,3-glucanase. <i>Planta</i> , 2017, 245, 77-91.	3.2	6
10	IN VITRO EFFECTS OF THE CHLAMYDOMONAS REINHARDTII EXTRACT ON BOVINE SPERMATOZOA. <i>Journal of Microbiology, Biotechnology and Food Sciences</i> , 2016, 6, 972-975.	0.8	5
11	Variability in virulence of <i>Beauveria</i> spp. soil isolates against <i>Ostrinia nubilalis</i> . <i>Journal of Applied Entomology</i> , 2021, 145, 92-103.	1.8	4
12	Subtle structures with not so subtle functions: A data set of arthropod constructs and their host plants. <i>Ecology</i> , 2022, 103, e3639.	3.2	2
13	Epiphyllous bryophytes in Arboretum Mlyňany (Slovakia). <i>Acta Fytotechnica Et Zootechnica</i> , 2020, 23, 51-57.	0.2	0