

Anna Katarzyna Wrońska

List of Publications by Year in descending order

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Version: 2024-02-01

19
papers

257
citations

840585

11
h-index

996849

15
g-index

19
all docs

19
docs citations

19
times ranked

189
citing authors

#	ARTICLE	IF	CITATIONS
1	Heat shock proteins (HSP 90, 70, 60, and 27) in <i>Galleria mellonella</i> (Lepidoptera) hemolymph are affected by infection with <i>Conidiobolus coronatus</i> (Entomophthorales). <i>PLoS ONE</i> , 2020, 15, e0228556.	1.1	30
2	Cuticular fatty acids of <i>Galleria mellonella</i> (Lepidoptera) inhibit fungal enzymatic activities of pathogenic <i>Conidiobolus coronatus</i> . <i>PLoS ONE</i> , 2018, 13, e0192715.	1.1	27
3	<i>Conidiobolus coronatus</i> induces oxidative stress and autophagy response in <i>Galleria mellonella</i> larvae. <i>PLoS ONE</i> , 2020, 15, e0228407.	1.1	23
4	Harman and norharman, metabolites of the entomopathogenic fungus <i>Conidiobolus coronatus</i> (Entomophthorales), affect the serotonin levels and phagocytic activity of hemocytes, insect immunocompetent cells, in <i>Galleria mellonella</i> (Lepidoptera). <i>Cell and Bioscience</i> , 2019, 9, 29.	2.1	21
5	Diet influences the bacterial and free fatty acid profiles of the cuticle of <i>Galleria mellonella</i> larvae. <i>PLoS ONE</i> , 2019, 14, e0211697.	1.1	21
6	Harman and norharman, metabolites of entomopathogenic fungus <i>Conidiobolus coronatus</i> (Entomophthorales), disorganize development of <i>Galleria mellonella</i> (Lepidoptera) and affect serotonin-regulating enzymes. <i>PLoS ONE</i> , 2018, 13, e0204828.	1.1	18
7	Dodecanol, metabolite of entomopathogenic fungus <i>Conidiobolus coronatus</i> , affects fatty acid composition and cellular immunity of <i>Galleria mellonella</i> and <i>Calliphora vicina</i> . <i>Scientific Reports</i> , 2021, 11, 15963.	1.6	18
8	Infection of <i>Galleria mellonella</i> (Lepidoptera) Larvae With the Entomopathogenic Fungus <i>Conidiobolus coronatus</i> (Entomophthorales) Induces Apoptosis of Hemocytes and Affects the Concentration of Eicosanoids in the Hemolymph. <i>Frontiers in Physiology</i> , 2021, 12, 774086.	1.3	17
9	Cuticle hydrolysis in four medically important fly species by enzymes of the entomopathogenic fungus <i>Conidiobolus coronatus</i> . <i>Medical and Veterinary Entomology</i> , 2017, 31, 23-35.	0.7	15
10	In vitro screening of 65 mycotoxins for insecticidal potential. <i>PLoS ONE</i> , 2021, 16, e0248772.	1.1	15
11	The interaction between cuticle free fatty acids (FFAs) of the cockroaches <i>Blattella germanica</i> and <i>Blatta orientalis</i> and hydrolases produced by the entomopathogenic fungus <i>Conidiobolus coronatus</i> . <i>PLoS ONE</i> , 2020, 15, e0235785.	1.1	13
12	Antimicrobial potential of commercial silver nanoparticles and the characterization of their physical properties toward probiotic bacteria isolated from fermented milk products. <i>Journal of Environmental Science and Health - Part B Pesticides, Food Contaminants, and Agricultural Wastes</i> , 2016, 51, 222-229.	0.7	11
13	Metamorphosis-related changes in the free fatty acid profiles of <i>Sarcophaga (Liopygia) argyrostoma</i> (Robineau-Desvoidy, 1830). <i>Scientific Reports</i> , 2020, 10, 17337.	1.6	11
14	The type of blood used to feed <i>Aedes aegypti</i> females affects their cuticular and internal free fatty acid (FFA) profiles. <i>PLoS ONE</i> , 2021, 16, e0251100.	1.1	11
15	Octanoic Acid—An Insecticidal Metabolite of <i>Conidiobolus coronatus</i> (Entomophthorales) That Affects Two Major Antifungal Protection Systems in <i>Galleria mellonella</i> (Lepidoptera): Cuticular Lipids and Hemocytes. <i>International Journal of Molecular Sciences</i> , 2022, 23, 5204.	1.8	6
16	Title is missing!. , 2020, 15, e0228556.		0
17	Title is missing!. , 2020, 15, e0228556.		0
18	Title is missing!. , 2020, 15, e0228556.		0

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19	Title is missing!. , 2020, 15, e0228556.		0