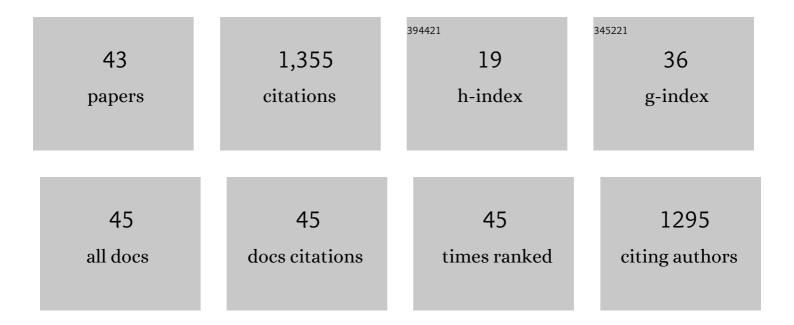
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List of Publications by Year in descending order

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Version: 2024-02-01



#	Article	lF	CITATIONS
1	Overcoming insect immune response: The role of <scp><i>Pseudomonas aeruginosa</i></scp> alkaline protease in phenoloxidase inhibition. Physiological Entomology, 2021, 46, 145-156.	1.5	3
2	A comparison of the production of antimicrobial peptides and proteins by Galleria mellonella larvae in response to infection with two Pseudomonas aeruginosa strains differing in the profile of secreted proteases. Journal of Insect Physiology, 2021, 131, 104239.	2.0	8
3	Fungal α-1,3-Glucan as a New Pathogen-Associated Molecular Pattern in the Insect Model Host Galleria mellonella. Molecules, 2021, 26, 5097.	3.8	8
4	Synthesis and Study of Antifungal Properties of New Cationic Beta-Glucan Derivatives. Pharmaceuticals, 2021, 14, 838.	3.8	7
5	Bioactivity studies of porphyrinoids against microsporidia isolated from honeybees. Scientific Reports, 2020, 10, 11553.	3.3	11
6	Choline Supplementation Sensitizes Legionella dumoffii to Galleria mellonella Apolipophorin III. International Journal of Molecular Sciences, 2020, 21, 5818.	4.1	4
7	Activation of cellular immune response in insect model host <i>Galleria mellonella</i> by fungal α-1,3-glucan. Pathogens and Disease, 2020, 78, .	2.0	16
8	Antifungal Activity of Anionic Defense Peptides: Insight into the Action of Galleria mellonella Anionic Peptide 2. International Journal of Molecular Sciences, 2020, 21, 1912.	4.1	18
9	Aspergillus niger α-1,3-glucan acts as a virulence factor by inhibiting the insect phenoloxidase system. Journal of Invertebrate Pathology, 2020, 171, 107341.	3.2	16
10	Insect Defense Proteins and Peptides. Sub-Cellular Biochemistry, 2020, 94, 81-121.	2.4	14
11	Identification and characterization of Staphylococcus spp. and their susceptibility to insect apolipophorin III. Future Microbiology, 2020, 15, 1015-1032.	2.0	1
12	Studies on the interactions of neutral Galleria mellonella cecropin D with living bacterial cells. Amino Acids, 2019, 51, 175-191.	2.7	18
13	Studies on localization and protein ligands of Galleria mellonella apolipophorin III during immune response against different pathogens. Journal of Insect Physiology, 2018, 105, 18-27.	2.0	38
14	How Insects Combat Infections. , 2016, , 117-128.		10
15	The lipid composition of Legionella dumoffii membrane modulates the interaction with Galleria mellonella apolipophorin III. Biochimica Et Biophysica Acta - Molecular and Cell Biology of Lipids, 2016, 1861, 617-629.	2.4	11
16	Galleria mellonella lysozyme induces apoptotic changes in Candida albicans cells. Microbiological Research, 2016, 193, 121-131.	5.3	33
17	The functional interaction between abaecin and pore-forming peptides indicates a general mechanism of antibacterial potentiation. Peptides, 2016, 78, 17-23.	2.4	30
18	Are commercial probiotics and prebiotics effective in the treatment and prevention of honeybee nosemosis C?. Parasitology Research, 2016, 115, 397-406.	1.6	74

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19	Different forms of apolipophorin III in Galleria mellonella larvae challenged with bacteria and fungi. Peptides, 2015, 68, 105-112.	2.4	18
20	Defense peptides: recent developments. Biomolecular Concepts, 2015, 6, 237-251.	2.2	18
21	Insect antimicrobial peptides show potentiating functional interactions against Gram-negative bacteria. Proceedings of the Royal Society B: Biological Sciences, 2015, 282, 20150293.	2.6	134
22	LYSOZYME AND DEFENSE PEPTIDES AS SUPPRESSORS OF PHENOLOXIDASE ACTIVITY IN <i>Galleria mellonella</i> . Archives of Insect Biochemistry and Physiology, 2014, 87, 1-12.	1.5	37
23	Galleria mellonella apolipophorin III – an apolipoprotein with anti-Legionella pneumophila activity. Biochimica Et Biophysica Acta - Biomembranes, 2014, 1838, 2689-2697.	2.6	23
24	Studies on the role of insect hemolymph polypeptides: Galleria mellonella anionic peptide 2 and lysozyme. Peptides, 2014, 53, 194-201.	2.4	40
25	Diverse effects of Galleria mellonella infection with entomopathogenic and clinical strains of Pseudomonas aeruginosa. Journal of Invertebrate Pathology, 2014, 115, 14-25.	3.2	48
26	Analysis of cell surface alterations inLegionella pneumophilacells treated with human apolipoprotein E. Pathogens and Disease, 2014, 73, n/a-n/a.	2.0	6
27	The effect of Galleria mellonella hemolymph polypeptides on Legionella gormanii Acta Biochimica Polonica, 2014, 61, .	0.5	8
28	The effect of Galleria mellonella hemolymph polypeptides on Legionella gormanii. Acta Biochimica Polonica, 2014, 61, 123-7.	0.5	3
29	Synergistic action of Galleria mellonella apolipophorin III and lysozyme against Gram-negative bacteria. Biochimica Et Biophysica Acta - Biomembranes, 2013, 1828, 1449-1456.	2.6	69
30	Three Pseudomonas aeruginosa strains with different protease profiles Acta Biochimica Polonica, 2013, 60, .	0.5	31
31	Anti-Legionella dumoffii Activity of Galleria mellonella Defensin and Apolipophorin III. International Journal of Molecular Sciences, 2012, 13, 17048-17064.	4.1	28
32	Synergistic action of Galleria mellonella anionic peptide 2 and lysozyme against Gram-negative bacteria. Biochimica Et Biophysica Acta - Biomembranes, 2012, 1818, 2623-2635.	2.6	59
33	The effect of Galleria mellonella apolipophorin III on yeasts and filamentous fungi. Journal of Insect Physiology, 2012, 58, 164-177.	2.0	31
34	Involvement of apolipophorin III in antibacterial defense of Galleria mellonella larvae. Comparative Biochemistry and Physiology - B Biochemistry and Molecular Biology, 2011, 158, 90-98.	1.6	85
35	An atomic force microscopy study of Galleria mellonella apolipophorin III effect on bacteria. Biochimica Et Biophysica Acta - Biomembranes, 2011, 1808, 1896-1906.	2.6	38
36	A different repertoire of Galleria mellonella antimicrobial peptides in larvae challenged with bacteria and fungi. Developmental and Comparative Immunology, 2010, 34, 1129-1136.	2.3	107

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37	Immunity Without Antibodies…. Advances in Cell Biology, 2009, -1, 1-15.	1.5	2
38	Purification and characterization of eight peptides from Galleria mellonella immune hemolymph. Peptides, 2007, 28, 533-546.	2.4	166
39	Protein kinase A activity and protein phosphorylation in the haemocytes of immune-challenged Galleria mellonella larvae. Comparative Biochemistry and Physiology - B Biochemistry and Molecular Biology, 2007, 148, 74-83.	1.6	9
40	The involvement of protein kinase A in the immune response of Galleria mellonella larvae to bacteria. Acta Biochimica Polonica, 2007, 54, 167-74.	0.5	3
41	Studies on the role of protein kinase A in humoral immune response of Galleria mellonella larvae. Journal of Insect Physiology, 2006, 52, 744-753.	2.0	15
42	Apolipophorin III is a substrate for protease IV fromPseudomonas aeruginosa. FEMS Microbiology Letters, 2005, 243, 331-337.	1.8	19
43	Detection of Antibacterial Polypeptide Activity in Situ after Sodium Dodecyl Sulfate–Polyacrylamide Gel Electrophoresis. Analytical Biochemistry, 2001, 299, 274-276.	2.4	36