

Yahya Al Naggar

List of Publications by Year in descending order

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Version: 2024-02-01

36
papers

1,074
citations

394421

19
h-index

434195

31
g-index

39
all docs

39
docs citations

39
times ranked

1067
citing authors

#	ARTICLE	IF	CITATIONS
1	Overview of Bee Pollination and Its Economic Value for Crop Production. <i>Insects</i> , 2021, 12, 688.	2.2	128
2	Concentrations of neonicotinoid insecticides in honey, pollen and honey bees (<i>Apis mellifera</i> L.) in central Saskatchewan, Canada. <i>Chemosphere</i> , 2016, 144, 2321-2328.	8.2	117
3	Organophosphorus insecticides in honey, pollen and bees (<i>Apis mellifera</i> L.) and their potential hazard to bee colonies in Egypt. <i>Ecotoxicology and Environmental Safety</i> , 2015, 114, 1-8.	6.0	76
4	Metals in agricultural soils and plants in Egypt. <i>Toxicological and Environmental Chemistry</i> , 2014, 96, 730-742.	1.2	49
5	In silico screening of potent bioactive compounds from honeybee products against COVID-19 target enzymes. <i>Environmental Science and Pollution Research</i> , 2021, 28, 40507-40514.	5.3	48
6	Wasp Venom Biochemical Components and Their Potential in Biological Applications and Nanotechnological Interventions. <i>Toxins</i> , 2021, 13, 206.	3.4	46
7	Cellular alterations in midgut cells of honey bee workers (<i>Apis mellefera</i> L.) exposed to sublethal concentrations of CdO or PbO nanoparticles or their binary mixture. <i>Science of the Total Environment</i> , 2019, 651, 1356-1367.	8.0	45
8	Consequences of a short time exposure to a sublethal dose of Flupyradifurone (Sivanto) pesticide early in life on survival and immunity in the honeybee (<i>Apis mellifera</i>). <i>Scientific Reports</i> , 2019, 9, 19753.	3.3	42
9	Honey Bee Products: Preclinical and Clinical Studies of Their Anti-inflammatory and Immunomodulatory Properties. <i>Frontiers in Nutrition</i> , 2021, 8, 761267.	3.7	38
10	Fighting against the second wave of COVID-19: Can honeybee products help protect against the pandemic?. <i>Saudi Journal of Biological Sciences</i> , 2021, 28, 1519-1527.	3.8	37
11	Sublethal effects of chronic exposure to CdO or PbO nanoparticles or their binary mixture on the honey bee (<i>Apis mellefera</i> L.). <i>Environmental Science and Pollution Research</i> , 2020, 27, 19004-19015.	5.3	36
12	The novel insecticides flupyradifurone and sulfoxaflor do not act synergistically with viral pathogens in reducing honey bee (<i>Apis mellifera</i>) survival but sulfoxaflor modulates host immunocompetence. <i>Microbial Biotechnology</i> , 2021, 14, 227-240.	4.2	33
13	Are Honey Bees at Risk from Microplastics?. <i>Toxics</i> , 2021, 9, 109.	3.7	29
14	Beekeeping and the Need for Pollination from an Agricultural Perspective in Egypt. <i>Bee World</i> , 2018, 95, 107-112.	0.8	28
15	Bee Pollen: Clinical Trials and Patent Applications. <i>Nutrients</i> , 2022, 14, 2858.	4.1	27
16	Effects of environmentally-relevant mixtures of four common organophosphorus insecticides on the honey bee (<i>Apis mellifera</i> L.). <i>Journal of Insect Physiology</i> , 2015, 82, 85-91.	2.0	26
17	Consequences of a short-term exposure to a sub lethal concentration of CdO nanoparticles on key life history traits in the fruit fly (<i>Drosophila melanogaster</i>). <i>Journal of Hazardous Materials</i> , 2021, 410, 124671.	12.4	25
18	Mode of Transmission Determines the Virulence of Black Queen Cell Virus in Adult Honey Bees, Posing a Future Threat to Bees and Apiculture. <i>Viruses</i> , 2020, 12, 535.	3.3	24

#	ARTICLE	IF	CITATIONS
19	Chemical characterization and antioxidant properties of Canadian propolis. <i>Journal of Apicultural Research</i> , 2016, 55, 305-314.	1.5	23
20	Bee Stressors from an Immunological Perspective and Strategies to Improve Bee Health. <i>Veterinary Sciences</i> , 2022, 9, 199.	1.7	21
21	Neonicotinoid insecticides in pollen, honey and adult bees in colonies of the European honey bee (<i>Apis mellifera</i>). <i>Journal of Apicultural Research</i> , 2016, 55, 305-314.	2.4	18
22	Exposure of honeybees (<i>Apis mellifera</i>) in Saskatchewan, Canada to organophosphorus insecticides. <i>Apidologie</i> , 2015, 46, 667-678.	2.0	17
23	Understanding the Gastrointestinal Protective Effects of Polyphenols using Foodomics-Based Approaches. <i>Frontiers in Immunology</i> , 2021, 12, 671150.	4.8	17
24	Natural plant toxins in honey: An ignored threat to human health. <i>Journal of Hazardous Materials</i> , 2022, 424, 127682.	12.4	17
25	Effects of treatments with Apivar [®] and Thymovar [®] on <i>V. destructor</i> populations, virus infections and indoor winter survival of Canadian honey bee (<i>Apis mellifera</i>). <i>Journal of Apicultural Research</i> , 2016, 55, 305-314.	1.0	7
26	Mode of application of acaricides against the ectoparasitic mite (<i>Varroa destructor</i>) infesting honeybee colonies, determines their efficiencies and residues in honey and beeswax. <i>Journal of King Saud University - Science</i> , 2021, 33, 101236.	3.5	9
27	Phytoecdysteroids: Isolation and Biological Applications. <i>American Journal of Life Sciences</i> , 2017, 5, 7.	0.3	9
28	Cosmetic Applications of Bee Venom. <i>Toxins</i> , 2021, 13, 810.	3.4	9
29	Human dietary intake and hazard characterization for residues of neonicotinoides and organophosphorus pesticides in Egyptian honey. <i>Toxicological and Environmental Chemistry</i> , 2017, 99, 1397-1408.	1.2	7
30	Sublethal effects of chronic exposure to chlorpyrifos or imidacloprid insecticides or their binary mixtures on <i>Culex pipiens</i> mosquitoes. <i>Physiological Entomology</i> , 2019, 44, 123-132.	1.5	7
31	Characterization of <i>Apis mellifera</i> Honey of Different Botanical and Geographical Origins in Egypt. <i>Egyptian Journal of Experimental Biology Zoology</i> , 2018, 14, 75.	0.1	7
32	Antibacterial properties of <i>Apis dorsata</i> honey against some bacterial pathogens. <i>Saudi Journal of Biological Sciences</i> , 2022, 29, 730-734.	3.8	6
33	Investigating the current environmental situation in the Middle East and North Africa (MENA) region during the third wave of COVID-19 pandemic: urban vs. rural context. <i>BMC Public Health</i> , 2022, 22, 177.	2.9	6
34	Chronic exposure to a field-realistic concentration of Closer [®] SC (24% sulfoxaflor) insecticide impacted the growth and foraging activity of honey bee colonies. <i>Apidologie</i> , 2022, 53, 1.	2.0	5
35	Nesting behaviour and foraging characteristics of <i>Andrena cineraria</i> (Hymenoptera: Andrenidae). <i>Saudi Journal of Biological Sciences</i> , 2021, 28, 4147-4154.	3.8	4
36	Dopamine Modulates <i>Drosophila</i> Gut Physiology, Providing New Insights for Future Gastrointestinal Pharmacotherapy. <i>Biology</i> , 2021, 10, 983.	2.8	3