

Saad N Al-Kahtani

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8740842/publications.pdf>

Version: 2024-02-01

40
papers

537
citations

758635

12
h-index

713013

21
g-index

40
all docs

40
docs citations

40
times ranked

539
citing authors

#	ARTICLE	IF	CITATIONS
1	Protein content and amino acids composition of bee-pollens from major floral sources in Al-Ahsa, eastern Saudi Arabia. Saudi Journal of Biological Sciences, 2019, 26, 232-237.	1.8	60
2	Structural diversity and functional variability of gut microbial communities associated with honey bees. Microbial Pathogenesis, 2020, 138, 103793.	1.3	51
3	Impact of insect pollinators on yield and fruit quality of strawberry. Saudi Journal of Biological Sciences, 2019, 26, 524-530.	1.8	50
4	Effect of gut bacterial isolates from <i>Apis mellifera jemenitica</i> on <i>Paenibacillus</i> larvae infected bee larvae. Saudi Journal of Biological Sciences, 2018, 25, 383-387.	1.8	42
5	Fighting against the second wave of COVID-19: Can honeybee products help protect against the pandemic?. Saudi Journal of Biological Sciences, 2021, 28, 1519-1527.	1.8	37
6	Effect of harvest season on the nutritional value of bee pollen protein. PLoS ONE, 2020, 15, e0241393.	1.1	31
7	Are Honey Bees at Risk from Microplastics?. Toxics, 2021, 9, 109.	1.6	29
8	Honey Bees, Bee-collected Pollen and Honey as Monitors of Environmental Pollution at an Industrial Cement Area in Saudi Arabia. Journal of the Kansas Entomological Society, 2017, 90, 1-10.	0.1	20
9	Comparison of the activity and productivity of Carniolan (<i>Apis mellifera carnica</i> Pollmann) and Yemeni (<i>Apis mellifera jemenitica</i> Ruttner) subspecies under environmental conditions of the Al-Ahsa oasis of eastern Saudi Arabia. Saudi Journal of Biological Sciences, 2019, 26, 681-687.	1.8	18
10	Nectar and pollen sources for honeybees in Kafrelsheikh province of northern Egypt. Saudi Journal of Biological Sciences, 2019, 26, 890-896.	1.8	16
11	Insect Pollinators and Foraging Behavior of Honey Bees on Alfalfa (<i>Medicago sativa</i> L.) in Saudi Arabia. Journal of the Kansas Entomological Society, 2016, 89, 92-99.	0.1	14
12	Alfalfa (<i>Medicago sativa</i> L.) seed yield in relation to phosphorus fertilization and honeybee pollination. Saudi Journal of Biological Sciences, 2017, 24, 1051-1055.	1.8	14
13	Antimicrobial activity of camphor tree silver nano-particles against foulbrood diseases and finding out new strain of <i>Serratia marcescens</i> as a secondary infection on honeybee larvae. Saudi Journal of Biological Sciences, 2021, 28, 2067-2075.	1.8	14
14	Morphometric Studies on Dwarf Honey Bee <i>Apis florea</i> F. Workers in Saudi Arabia. Journal of Apicultural Science, 2014, 58, 127-134.	0.1	12
15	Comparison of the physicochemical characteristics of sidr (<i>Ziziphus</i> spp.) honey produced by <i>Apis florea</i> F. and <i>Apis mellifera</i> L.. Journal of Apicultural Research, 2021, 60, 470-477.	0.7	12
16	Macro- and trace elements content in honeybee pollen loads in relation to the harvest season. Saudi Journal of Biological Sciences, 2020, 27, 1797-1800.	1.8	11
17	Modulation of Antioxidant Defense, Immune Response, and Growth Performance by Inclusion of Propolis and Bee Pollen into Broiler Diets. Animals, 2022, 12, 1658.	1.0	11
18	Post grafting time significantly influences royal jelly yield and content of macro and trace elements. PLoS ONE, 2020, 15, e0238751.	1.1	10

#	ARTICLE	IF	CITATIONS
19	Exploring the non-coding regions in the mtDNA of some honey bee species and subspecies. Saudi Journal of Biological Sciences, 2021, 28, 204-209.	1.8	10
20	Morphometric study of Yemeni (<i>Apis mellifera jemenitica</i>) and Carniolan (<i>A. m. carnica</i>) honeybee workers in Saudi Arabia. PLoS ONE, 2021, 16, e0247262.	1.1	10
21	The relationship between comb age and performance of honey bee (<i>Apis mellifera</i>) colonies. Saudi Journal of Biological Sciences, 2020, 27, 30-34.	1.8	9
22	Genetic network analysis between <i>Apis mellifera</i> subspecies based on mtDNA argues the purity of specimens from North Africa, the Levant and Saudi Arabia. Saudi Journal of Biological Sciences, 2021, 28, 2718-2725.	1.8	9
23	Harvest Season Significantly Influences the Fatty Acid Composition of Bee Pollen. Biology, 2021, 10, 495.	1.3	9
24	The Nasonov Gland Pheromone is Involved in Recruiting Honeybee Workers for Individual Larvae to be Reared as Queens. Journal of Insect Behavior, 2012, 25, 392-400.	0.4	7
25	Insights into the <i>Gryllus bimaculatus</i> Immune-Related Transcriptomic Profiling to Combat Naturally Invading Pathogens. Journal of Fungi (Basel, Switzerland), 2020, 6, 232.	1.5	7
26	Collection of viable honey bee (<i>Apis mellifera</i>) larvae after hatching <i>in vitro</i> . Journal of Apicultural Research, 2009, 48, 115-120.	0.7	5
27	Comparison of Pollen Spectra and Amount of Mineral Content in Honey Produced by <i>Apis florea</i> F. and <i>Apis mellifera</i> L.. Journal of the Kansas Entomological Society, 2018, 91, 51.	0.1	4
28	Effect of comb age on cell measurements and worker body size. PLoS ONE, 2021, 16, e0260865.	1.1	4
29	The impact of caging the queens during the flow season on some biological activities of honeybee colonies. Saudi Journal of Biological Sciences, 2021, 28, 2975-2979.	1.8	3
30	Seasonal Variations in Nutritional Composition of Honeybee Pollen Loads. Journal of the Kansas Entomological Society, 2021, 93, .	0.1	3
31	Strength surpasses relatednessâ€“queen larva selection in honeybees. PLoS ONE, 2021, 16, e0255151.	1.1	3
32	Effect of Harvest Time on Royal Jelly Yield and Chemical Composition. Journal of the Kansas Entomological Society, 2021, 93, .	0.1	2
33	Title is missing!. , 2020, 15, e0238751.		0
34	Title is missing!. , 2020, 15, e0238751.		0
35	Title is missing!. , 2020, 15, e0238751.		0
36	Title is missing!. , 2020, 15, e0238751.		0

#	ARTICLE	IF	CITATIONS
37	Effect of harvest season on the nutritional value of bee pollen protein. , 2020, 15, e0241393.		0
38	Effect of harvest season on the nutritional value of bee pollen protein. , 2020, 15, e0241393.		0
39	Effect of harvest season on the nutritional value of bee pollen protein. , 2020, 15, e0241393.		0
40	Effect of harvest season on the nutritional value of bee pollen protein. , 2020, 15, e0241393.		0