

# Sohail Ahmed

## List of Publications by Year in descending order

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Version: 2024-02-01

29  
papers

269  
citations

1040056

9  
h-index

940533

16  
g-index

29  
all docs

29  
docs citations

29  
times ranked

263  
citing authors

#	ARTICLE	IF	CITATIONS
1	Virulence potential of two entomopathogenic nematodes, their associated bacteria, and its metabolites to larvae of <i>Pieris brassicae</i> L. (Lepidoptera, Pieridae) in cabbage under greenhouse and field bioassays. <i>International Journal of Tropical Insect Science</i> , 2022, 42, 557-563.	1.0	2
2	Comparative transcriptome analysis of <i>Tamarixia radiata</i> (Hymenoptera: Eulophidae) reveals differentially expressed genes upon heat shock. <i>Comparative Biochemistry and Physiology Part D: Genomics and Proteomics</i> , 2022, 41, 100940.	1.0	3
3	Evaluation of Antitermite Properties of Wood Extracts from <i>Pongamia pinnata</i> (L.) Pierre (Leguminosae) against Subterranean Termites. <i>Anais Da Academia Brasileira De Ciencias</i> , 2022, 94, e20190591.	0.8	1
4	In vitro synergy of entomopathogenic fungi and differential-chemistry insecticides against armyworm <i>Spodoptera litura</i> Fabricius (Lepidoptera: Noctuidae). <i>International Journal of Tropical Insect Science</i> , 2022, 42, 1997-2006.	1.0	1
5	Effects of soil application of two different fipronil formulations on some soil-dwelling non-target arthropods. <i>International Journal of Tropical Insect Science</i> , 2021, 41, 663-669.	1.0	1
6	Pathogenicity of ENTOMOPATHOGENIC nematodes against cabbage butterfly ( <i>PIERIS BRASSICAE</i> ) LINNAEUS (LEPIDOPTERA: PIERIDAE) in laboratory conditions. <i>International Journal of Tropical Insect Science</i> , 2021, 41, 525-531.	1.0	8
7	Enhancement of resistance by poultry manure and plant hormones (salicylic acid & citric acid) against tobacco mosaic virus. <i>Saudi Journal of Biological Sciences</i> , 2021, 28, 3526-3533.	3.8	12
8	Do microbial protein elicitors PeaT1 obtained from <i>Alternaria tenuissima</i> and PeBL1 from <i>Brevibacillus laterosporus</i> enhance defense response against tomato aphid ( <i>Myzus persicae</i> )?. <i>Saudi Journal of Biological Sciences</i> , 2021, 28, 3242-3248.	3.8	8
9	Evaluation of Resistance Development in <i>Bemisia tabaci</i> Genn. (Homoptera: Aleyrodidae) in Cotton against Different Insecticides. <i>Insects</i> , 2021, 12, 996.	2.2	12
10	Synergistic effect of heartwood extracts in combination with linseed oil as wood preservatives against subterranean termite <i>Heterotermes indicola</i> (Blattodea: Rhinotermitidae). <i>Environmental Science and Pollution Research</i> , 2020, 27, 3076-3085.	5.3	8
11	Genetic engineering and bacterial pathogenesis against the vectorial capacity of mosquitoes. <i>Microbial Pathogenesis</i> , 2020, 147, 104391.	2.9	1
12	Dechlorane Plus as an emerging environmental pollutant in Asia: a review. <i>Environmental Science and Pollution Research</i> , 2020, 27, 42369-42389.	5.3	10
13	Management of house fly, <i>Musca domestica</i> L. (Muscidae: Diptera), through botanical baits. <i>Revista Brasileira De Entomologia</i> , 2020, 64, .	0.4	4
14	Termiticide activities of wood extractives of <i>Ziziphus mauritiana</i> (Rhamnaceae) against subterranean termites under field conditions. <i>Revista Brasileira De Entomologia</i> , 2020, 64, .	0.4	3
15	Ex-situ performance of extracts from naturally durable heartwood species and their potential as wood preservatives. <i>European Journal of Wood and Wood Products</i> , 2019, 77, 869-878.	2.9	13
16	Antioxidant Effects of Four Heartwood Extractives on Midgut Enzyme Activity in <i>Heterotermes indicola</i> (Blattodea: Rhinotermitidae). <i>Environmental Entomology</i> , 2018, 47, 741-748.	1.4	13
17	Efficacy of heartwood extractives of <i>Albizia lebbek</i> (L.) Benth. against subterranean termites. <i>International Wood Products Journal</i> , 2018, 9, 194-199.	1.1	7
18	Effect of biofertilizers and diatomaceous earth on life and movement of subterranean termites under laboratory conditions. <i>International Journal of Tropical Insect Science</i> , 2018, 38, 348-352.	1.0	3

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19	Effects of heartwood extractives on symbiotic protozoan communities and mortality in two termite species. <i>International Biodeterioration and Biodegradation</i> , 2017, 123, 27-36.	3.9	30
20	Comparative Efficacy of Synthetic Resins on Various Woods against Subterranean Termites. <i>Pakistan Journal of Zoology</i> , 2017, 49, 1337-1341.	0.2	1
21	Effect of Seasoning of Different Woods on Resistance against <i>Odontotermes obesus</i> (Ramb.) under Laboratory and Field Choice and No-Choice Tests. <i>BioResources</i> , 2015, 10, .	1.0	2
22	Effect of <i>Beauveria bassiana</i> infection on the feeding performance and antioxidant defence of red palm weevil, <i>Rhynchophorus ferrugineus</i> . <i>BioControl</i> , 2015, 60, 849-859.	2.0	33
23	Effects of interactions among <i>Metarhizium anisopliae</i> , <i>Bacillus thuringiensis</i> and chlorantraniliprole on the mortality and pupation of six geographically distinct <i>Helicoverpa armigera</i> field populations. <i>Phytoparasitica</i> , 2013, 41, 221-234.	1.2	20
24	Effect of Iron Fortified Wheat Flour on the Biology and Physiology of Red Flour Beetle, <i>Tribolium castaneum</i> (Herbst). <i>International Journal of Insect Science</i> , 2010, 2, IJIS.S5200.	1.7	1
25	Entomopathogenic fungi disturbed the larval growth and feeding performance of <i>Ocinara varians</i> (Lepidoptera: Bombycidae) larvae. <i>Insect Science</i> , 2009, 16, 511-517.	3.0	54
26	Characterization of alanyl aminopeptidase from insecticide resistant and susceptible strains of <i>Musca domestica</i> L.. <i>Entomological Research</i> , 2008, 38, 195-201.	1.1	1
27	Effect of seed extracts of <i>Withania somnifera</i> , <i>Croton tiglium</i> and <i>Hygrophila auriculata</i> on behavior and physiology of <i>Odontotermes obesus</i> (Isoptera, Termitidae). <i>Biologia (Poland)</i> , 2007, 62, 770-773.	1.5	6
28	Note: Toxicity of some insecticides on <i>Bracon hebetor</i> under laboratory conditions. <i>Phytoparasitica</i> , 2006, 34, 401-404.	1.2	11
29	Toxicity of soil accumulated insecticides on the survival of <i>Isotoma decorata</i> (Brown, 1923) in laboratory. <i>International Journal of Pest Management</i> , 0, , 1-7.	1.8	0