Hatem Fouad

List of Publications by Year in descending order

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18 papers	926 citations	759233 12 h-index	839539 18 g-index
18 all docs	18 docs citations	18 times ranked	1006 citing authors

#	Article	IF	Citations
1	Termites and Chinese agricultural system: applications and advances in integrated termite management and chemical control. Insect Science, 2021, 28, 2-20.	3.0	43
2	Mannosylerythritol Lipids Mediated Biosynthesis of Silver Nanoparticles: An Eco-friendly and Operative Approach Against Chikungunya Vector Aedes albopictus. Journal of Cluster Science, 2021, 32, 17-25.	3.3	14
3	Toxicity of Essential Oils Nanoemulsion Against Aphis Craccivora and Their Inhibitory Activity on Insect Enzymes. Processes, 2021, 9, 624.	2.8	25
4	Green synthesis of AgNPâ€“ligand complexes and their toxicological effects on Nilaparvata lugens. Journal of Nanobiotechnology, 2021, 19, 318.	9.1	7
5	Termitomyces heimii Associated with Fungus-Growing Termite Produces Volatile Organic Compounds (VOCs) and Lignocellulose-Degrading Enzymes. Applied Biochemistry and Biotechnology, 2020, 192, 1270-1283.	2.9	15
6	Bioinspired Green Synthesis of Chitosan and Zinc Oxide Nanoparticles with Strong Antibacterial Activity against Rice Pathogen Xanthomonas oryzae pv. oryzae. Molecules, 2020, 25, 4795.	3.8	56
7	Green synthesis of zinc oxide nanoparticles using different plant extracts and their antibacterial activity against Xanthomonas oryzae pv. oryzae. Artificial Cells, Nanomedicine and Biotechnology, 2019, 47, 341-352.	2.8	246
8	The Green Synthesis of MgO Nano-Flowers Using Rosmarinus officinalis L. (Rosemary) and the Antibacterial Activities against Xanthomonas oryzae pv. oryzae. BioMed Research International, 2019, 2019, 1-8.	1.9	100
9	Biosynthesis of silver nanoparticles using endophytic bacteria and their role in inhibition of rice pathogenic bacteria and plant growth promotion. RSC Advances, 2019, 9, 29293-29299.	3.6	138
10	Effect of Common Ornamental Plants on the Survivorship and Fecundity of the Aedes albopictus (Diptera: Culicidae). Florida Entomologist, 2019, 102, 36.	0.5	2
11	Laboratory and Field Evaluation of Multiple Compound Attractants to Culex pipiens pallens. Journal of Medical Entomology, 2018, 55, 787-794.	1.8	6
12	Attraction behaviour of Anagrus nilaparvatae to remote lemongrass (Cymbopogon) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 302	1.8	9
13	ControllingAedes albopictusandCulex pipiens pallensusing silver nanoparticles synthesized from aqueous extract ofCassia fistulafruit pulp and its mode of action. Artificial Cells, Nanomedicine and Biotechnology, 2018, 46, 558-567.	2.8	96
14	Larvicidal and pupicidal evaluation of silver nanoparticles synthesized using Aquilaria sinensis and Pogostemon cablin essential oils against dengue and zika viruses vector Aedes albopictus mosquito and its histopathological analysis. Artificial Cells, Nanomedicine and Biotechnology, 2018, 46, 1171-1179.	2.8	46
15	Synthesis, characterization and efficacy of silver nanoparticles against Aedes albopictus larvae and pupae. Pesticide Biochemistry and Physiology, 2018, 144, 49-56.	3.6	39
16	Behavioral responses of <scp>A</scp>nagrus nilaparvatae to common terpenoids, aromatic compounds, and fatty acid derivatives from rice plants. Entomologia Experimentalis Et Applicata, 2018, 166, 483-490.	1.4	5
17	Laboratory evaluation of differential attraction of Culex pipiens pallens to the volatiles of flowers, fruits, and seed pods. Journal of Asia-Pacific Entomology, 2017, 20, 1372-1376.	0.9	8
18	Synthesis and characterization of silver nanoparticles using Bacillus amyloliquefaciens and Bacillus subtilis to control filarial vector Culex pipiens pallens and its antimicrobial activity. Artificial Cells, Nanomedicine and Biotechnology, 2017, 45, 1369-1378.	2.8	71