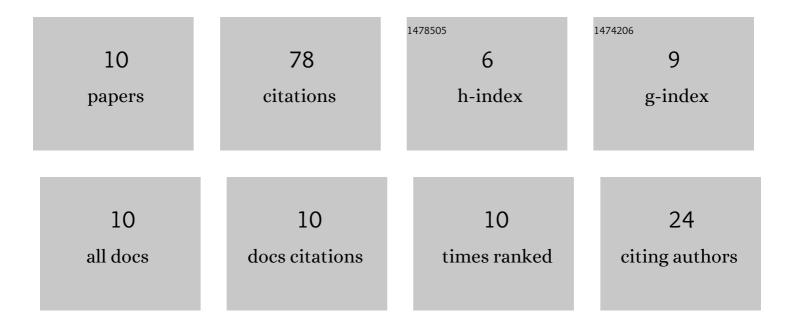
Seyed Ali Hemmati

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/8929922/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Investigation of secondary metabolites in bean cultivars and their impact on the nutritional performance of <i>Spodoptera littoralis</i> (Lep.: Noctuidae). Bulletin of Entomological Research, 2022, 112, 378-388.	1.0	11
2	Insect protease inhibitors; promising inhibitory compounds against SARS-CoV-2 main protease. Computers in Biology and Medicine, 2022, 142, 105228.	7.0	7
3	Interaction between feeding efficiency and digestive physiology of the pink stem borer, Sesamia cretica Lederer (Lepidoptera: Noctuidae), and biochemical compounds of different sugarcane cultivars. Arthropod-Plant Interactions, 2022, 16, 309-316.	1.1	9
4	Growth, consumption and digestive enzyme activities of <i>Spodoptera littoralis</i> (Boisd) on various mung bean cultivars reveal potential tolerance traits. Journal of Applied Entomology, 2022, 146, 1145-1154.	1.8	9
5	The trypsin inhibitor pro-peptide induces toxic effects in Indianmeal moth, Plodia interpunctella. Pesticide Biochemistry and Physiology, 2021, 171, 104730.	3.6	11
6	Inhibitory Potential of a Designed Peptide Inhibitor Based on Zymogen Structure of Trypsin from Spodoptera frugiperda: In Silico Insights. International Journal of Peptide Research and Therapeutics, 2021, 27, 1677-1687.	1.9	4
7	Effects of Helicoverpa armigera Egg Age on Development, Reproduction, and Life Table Parameters of Trichogramma euproctidis. Insects, 2021, 12, 569.	2.2	12
8	Evaluation of ArtemiaÂfranciscana Cysts to Improve Diets for Mass Rearing StethorusÂgilvifrons, a Predator of TetranychusÂturkestani. Insects, 2021, 12, 632.	2.2	2
9	Effects of Three Artificial Diets on Life History Parameters of the Ladybird Beetle Stethorus gilvifrons, a Predator of Tetranychid Mites. Insects, 2020, 11, 579.	2.2	9
10	Structural ensemble-based computational analysis of trypsin enzyme genes discovered highly conserved peptide motifs in insects. Archives of Phytopathology and Plant Protection, 2020, 53, 335-354.	1.3	4