Peiwen Zhang

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/10256360/publications.pdf

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		1684188	1	1588992	
8	82	5		8	
papers	citations	h-index		g-index	
0	0	0		76	
8	8	8		76	
all docs	docs citations	times ranked		citing authors	

#	Article	IF	CITATIONS
1	Plants in the Genus Tephrosia: Valuable Resources for Botanical Insecticides. Insects, 2020, 11, 721.	2.2	29
2	Antifeeding effects of azadirachtin on the fifth instar <i>Spodoptera litura</i> larvae and the analysis of azadirachtin on target sensilla around mouthparts. Archives of Insect Biochemistry and Physiology, 2020, 103, e21646.	1.5	15
3	Treating green pea aphids, Myzus persicae, with azadirachtin affects the predatory ability and protective enzyme activity of harlequin ladybirds, Harmonia axyridis. Ecotoxicology and Environmental Safety, 2021, 212, 111984.	6.0	14
4	Azadirachtin directly or indirectly affects the abundance of intestinal flora of Spodoptera litura and the energy conversion of intestinal contents mediates the energy balance of intestine-brain axis, and along with decreased expression CREB in the brain neurons. Pesticide Biochemistry and Physiology, 2021, 173, 104778.	3.6	6
5	Metabolic Changes in Larvae of Predator Chrysopa sinica Fed on Azadirachtin-Treated Plutella xylostella Larvae. Metabolites, 2022, 12, 158.	2.9	6
6	Azadirachtin downregulates the expression of the CREB gene and protein in the brain and directly or indirectly affects the cognitive behavior of the Spodoptera litura fourthâ€instar larvae. Pest Management Science, 2021, 77, 1873-1885.	3.4	5
7	Different lethal treatments induce changes in piperidine $(1,1\hat{a}\in^2$ - $(1,2$ -ethanediyl)bis-) in the epidermal compounds of red imported fire ants and affect corpse-removal behavior. Ecotoxicology and Environmental Safety, 2020, 194, 110391.	6.0	4
8	Variation in Rotenone and Deguelin Contents among Strains across Four Tephrosia Species and Their Activities against Aphids and Whiteflies. Toxins, 2022, 14, 339.	3.4	3