

Rizvi Syed Arif Hussain

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

270
citations

1163117

8
h-index

1199594

12
g-index

12
all docs

12
docs citations

12
times ranked

288
citing authors

#	ARTICLE	IF	CITATIONS
1	Toxicity and enzyme inhibition activities of the essential oil and dominant constituents derived from <i>Artemisia absinthium</i> L. against adult Asian citrus psyllid <i>Diaphorina citri</i> Kuwayama (Hemiptera: TJ ETQq1 1 0.784314 rgBT /Overlock 1	1.4	60
2	Latest Developments in Insect Sex Pheromone Research and Its Application in Agricultural Pest Management. <i>Insects</i> , 2021, 12, 484.	2.2	60
3	Detection and biochemical characterization of insecticide resistance in field populations of Asian citrus psyllid in Guangdong of China. <i>Scientific Reports</i> , 2018, 8, 12587.	3.3	50
4	Larvicidal, Ovicidal, Synergistic, and Repellent Activities of <i>Sophora alopecuroides</i> and Its Dominant Constituents Against <i>Aedes albopictus</i> . <i>Insects</i> , 2020, 11, 246.	2.2	17
5	Interference mechanism of <i>Sophora alopecuroides</i> L. alkaloids extract on host finding and selection of the Asian citrus psyllid <i>Diaphorina citri</i> Kuwayama (Hemiptera: Psyllidae). <i>Environmental Science and Pollution Research</i> , 2019, 26, 1548-1557.	5.3	16
6	Evaluating the repellent effect of four botanicals against two <i>Bactrocera</i> species on mangoes. <i>PeerJ</i> , 2020, 8, e8537.	2.0	16
7	Fumigant toxicity and biochemical properties of (±)-thujone and 1, 8-cineole derived from <i>Seriphidium brevifolium</i> volatile oil against the red imported fire ant <i>Solenopsis invicta</i> (Hymenoptera: TJ ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50	1.4	10
8	<i>Seriphidium brevifolium</i> essential oil: a novel alternative to synthetic insecticides against the dengue vector <i>Aedes albopictus</i> . <i>Environmental Science and Pollution Research</i> , 2020, 27, 31863-31871.	5.3	11
9	Volatile Signals From Guava Plants Prime Defense Signaling and Increase Jasmonate-Dependent Herbivore Resistance in Neighboring Citrus Plants. <i>Frontiers in Plant Science</i> , 2022, 13, 833562.	3.6	10
10	Development and evaluation of emulsifiable concentrate formulation containing <i>Sophora alopecuroides</i> L. extract for the novel management of Asian citrus psyllid. <i>Environmental Science and Pollution Research</i> , 2019, 26, 21871-21881.	5.3	7
11	Morphology and function of ovipositorial and tarsal sensilla of female Asian citrus psyllid. <i>Entomological Research</i> , 2019, 49, 63-71.	1.1	4
12	Differences in susceptibility to insecticides among color morphs of the Asian citrus psyllid. <i>Pesticide Biochemistry and Physiology</i> , 2020, 163, 193-199.	3.6	4