

Jing Gao

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/801432/publications.pdf>

Version: 2024-02-01

11
papers

132
citations

1478505

6
h-index

1372567

10
g-index

11
all docs

11
docs citations

11
times ranked

190
citing authors

#	ARTICLE	IF	CITATIONS
1	Heat shock protein expression enhances heat tolerance of reptile embryos. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2014, 281, 20141135.	2.6	39
2	High incubation temperatures enhance mitochondrial energy metabolism in reptile embryos. <i>Scientific Reports</i> , 2015, 5, 8861.	3.3	33
3	Differential accumulation of leucine and methionine in red and green pea aphids leads to different fecundity in response to nitrogen fertilization. <i>Pest Management Science</i> , 2018, 74, 1779-1789.	3.4	15
4	Aquilaria Species (Thymelaeaceae) Distribution, Volatile and Non-Volatile Phytochemicals, Pharmacological Uses, Agarwood Grading System, and Induction Methods. <i>Molecules</i> , 2021, 26, 7708.	3.8	14
5	Increases in Genistein in <i>Medicago sativa</i> Confer Resistance against the <i>Pisum</i> Host Race of <i>Acyrtosiphon pisum</i> . <i>Insects</i> , 2019, 10, 97.	2.2	9
6	Diamondback Moth Larvae Trigger Host Plant Volatiles that Lure Its Adult Females for Oviposition. <i>Insects</i> , 2020, 11, 725.	2.2	7
7	Juvenile hormone mediates the positive effects of nitrogen fertilization on weight and reproduction in pea aphid. <i>Pest Management Science</i> , 2018, 74, 2511-2519.	3.4	6
8	A Review of <i>Franklinothrips vespiformis</i> (Thysanoptera: Aeolothripidae): Life History, Distribution, and Prospects as a Biological Control Agent. <i>Insects</i> , 2022, 13, 108.	2.2	3
9	Asymmetric Interaction between <i>Aphis spiraeicola</i> and <i>Toxoptera citricida</i> on Sweet Orange Induced by Pre-Infestation. <i>Insects</i> , 2020, 11, 414.	2.2	2
10	<i>Aphis spiraeicola</i> and <i>Aphis (Toxoptera) citricidus</i> differently manipulate plant metabolism to gain fitness in terms of population abundance or dispersal. <i>Entomologia Experimentalis Et Applicata</i> , 0, , .	1.4	2
11	Association between Temperature and Reproductive Fitness of <i>Diaphorina citri</i> Infected with <i>Candidatus Liberibacter Asiaticus</i> . <i>Agronomy</i> , 2022, 12, 815.	3.0	2