

Hui Ye

List of Publications by Year in descending order

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papers

818
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516561

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times ranked

643
citing authors

#	ARTICLE	IF	CITATIONS
1	<i>Microplitis bicoloratus</i> bracovirus regulates cyclophilin A apoptosis-inducing factor interaction to induce cell apoptosis in the insect immunosuppressive process. Archives of Insect Biochemistry and Physiology, 2022, 110, e21877.	0.6	3
2	Bacterial-mediated RNAi and functional analysis of Natalisin in a moth. Scientific Reports, 2021, 11, 4662.	1.6	7
3	Interference Efficiency and Effects of Bacterium-mediated RNAi in the Fall Armyworm (Lepidoptera: Tj ETQq1 1 0.784314 rgBT /Overlock 16	0.6	16
4	Morphology and distribution of antennal sensilla in adults of <i>Xylotrechus quadripes</i> . Microscopy Research and Technique, 2021, , .	1.2	1
5	<i>Leptographium wushanense</i> sp. nov., associated with <i>Tomicus arandii</i> on <i>Pinus arandii</i> in Southwestern China. Mycoscience, 2020, 61, 43-48.	0.3	3
6	Ophiostomatales (Ascomycota) associated with <i>Tomicus</i> species in southwestern China with an emphasis on <i>Ophiostoma canum</i> . Journal of Forestry Research, 2020, 31, 2549-2562.	1.7	1
7	Migration sources and pathways of the pest species <i>Sogatella furcifera</i> in Yunnan, China, and across the border inferred from DNA and wind analyses. Ecology and Evolution, 2020, 10, 8235-8250.	0.8	6
8	Functional characterization of a starch synthesis-related gene AmAGP in <i>Amorphophallus muelleri</i> . Plant Signaling and Behavior, 2020, 15, 1805903.	1.2	0
9	Acute Administration of Methyleugenol Impairs Hippocampus-Dependent Contextual Fear Memory and Increases Anxiety-like Behavior in Mice. Journal of Agricultural and Food Chemistry, 2020, 68, 7490-7497.	2.4	4
10	Mating-Induced Differential Expression in Genes Related to Reproduction and Immunity in <i>Spodoptera litura</i> (Lepidoptera: Noctuidae) Female Moths. Journal of Insect Science, 2020, 20, .	0.6	10
11	Identifying Immigrating <i>Sogatella furcifera</i> (Hemiptera: Delphacidae) Using Field Cages: A Case Study in the Yuanjiang (Red River) Valley of Yunnan, China. Journal of Insect Science, 2019, 19, .	0.6	3
12	Bark Beetle-Associated Blue-Stain Fungi Increase Antioxidant Enzyme Activities and Monoterpene Concentrations in <i>Pinus yunnanensis</i> . Frontiers in Plant Science, 2018, 9, 1731.	1.7	11
13	Sex pheromone titre in the glands of <i>Spodoptera litura</i> females: circadian rhythm and the effects of age and mating. Physiological Entomology, 2017, 42, 156-162.	0.6	15
14	Seasonal waterbird population changes in Lashihai Lake in northwest Yunnan, China. Journal of Mountain Science, 2017, 14, 1852-1862.	0.8	5
15	RNA Interference in Moths: Mechanisms, Applications, and Progress. Genes, 2016, 7, 88.	1.0	50
16	Projecting Distribution of the Overwintering Population of <i>Sogatella furcifera</i> (Hemiptera: Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 1 Science, 2015, 15, 148.	0.6	15
17	Density, Demography, and Influential Environmental Factors on Overwintering Populations of <i>Sogatella furcifera</i> (Hemiptera: Delphacidae) in Southern Yunnan, China. Journal of Insect Science, 2015, 15, 58-58.	0.6	15
18	Attack Pattern and Reproductive Ecology of <i>Tomicus brevipilosus</i> (Coleoptera: Curculionidae) on <i>Pinus yunnanensis</i> in Southwestern China. Journal of Insect Science, 2015, 15, 43-43.	0.6	7

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19	Flight Capacity of <i>Bactrocera dorsalis</i> (Diptera: Tephritidae) Adult Females Based on Flight Mill Studies and Flight Muscle Ultrastructure. <i>Journal of Insect Science</i> , 2015, 15, 141.	0.6	25
20	Identification and RNA Interference of the Pheromone Biosynthesis Activating Neuropeptide (PBAN) in the Common Cutworm Moth <i>Spodoptera litura</i> (Lepidoptera: Noctuidae). <i>Journal of Economic Entomology</i> , 2015, 108, 1344-1353.	0.8	19
21	Female and Male Moths Display Different Reproductive Behavior when Facing New versus Previous Mates. <i>PLoS ONE</i> , 2014, 9, e109564.	1.1	10
22	Origin and Expansion of the Yunnan Shoot Borer, <i>Tomicus yunnanensis</i> (Coleoptera: Scolytinae): A Mixture of Historical Natural Expansion and Contemporary Human-Mediated Relocation. <i>PLoS ONE</i> , 2014, 9, e111940.	1.1	7
23	Discovery of a third species of <i>Lamproptera</i> Gray, 1832 (Lepidoptera: Papilionidae). <i>Zootaxa</i> , 2014, 3786, 469.	0.2	7
24	Molecular characterization and functional analysis of a putative sex-peptide receptor in the tobacco cutworm <i>Spodoptera litura</i> (Fabricius, 1775) (Lepidoptera: Noctuidae). <i>Austral Entomology</i> , 2014, 53, 424-431.	0.8	17
25	Male Accessory Gland Secretions Modulate Female Post-Mating Behavior in the Moth <i>Spodoptera litura</i> . <i>Journal of Insect Behavior</i> , 2014, 27, 105-116.	0.4	34
26	Recent spread and climatic ecological niche of the invasive guava fruit fly, <i>Bactrocera correcta</i> , in mainland China. <i>Journal of Pest Science</i> , 2013, 86, 449-458.	1.9	33
27	Dispersal of the Japanese Pine Sawyer, <i>Monochamus alternatus</i> (Coleoptera: Cerambycidae), in Mainland China as Inferred from Molecular Data and Associations to Indices of Human Activity. <i>PLoS ONE</i> , 2013, 8, e57568.	1.1	26
28	Diversity of Planthoppers Associated with the Winter Rice Agroecosystems in Southern Yunnan, China. <i>Journal of Insect Science</i> , 2012, 12, 1-11.	0.6	6
29	Genetic Structure and Inferences on Potential Source Areas for <i>Bactrocera dorsalis</i> (Hendel) Based on Mitochondrial and Microsatellite Markers. <i>PLoS ONE</i> , 2012, 7, e37083.	1.1	43
30	Studies of an Improved LMBP Model for Predicting Potential Distribution of Insects. <i>Advanced Materials Research</i> , 2012, 459, 594-598.	0.3	0
31	Population genetic structure of the oriental fruit fly, <i>Bactrocera dorsalis</i> (Hendel) (Diptera: Tephritidae). <i>Journal of Insect Science</i> , 2011, 13, 377-385.	0.5	31
32	Pine wilt disease in Yunnan, China: Evidence of non-local pine sawyer <i>Monochamus alternatus</i> (Coleoptera: Cerambycidae) populations revealed by mitochondrial DNA. <i>Insect Science</i> , 2010, 17, 439-447.	1.5	8
33	Response of <i>Tomicus yunnanensis</i> (Coleoptera: Scolytinae) to Infested and Uninfested <i>Pinus yunnanensis</i> Bolts. <i>Journal of Economic Entomology</i> , 2010, 103, 95-100.	0.8	16
34	Synthesis and Mesomorphic Behavior of $2,5$ -bis[$(2,4$ -dienoyloxy)phenyl]thiophene Derivatives. <i>Chinese Journal of Chemistry</i> , 2008, 26, 146-149.	2.6	4
35	Description of the Yunnan shoot borer, <i>Tomicus yunnanensis</i> Kirkendall & Faccoli sp. n. (Curculionidae, Scolytinae), an unusually aggressive pine shoot beetle from southern China, with a key to the species of <i>Tomicus</i> . <i>Zootaxa</i> , 2008, 1819, 25.	0.2	46
36	Genetic divergence among populations of <i>Pissodes yunnanensis</i> (Coleoptera: Curculionidae) in southwestern China. <i>Canadian Entomologist</i> , 2007, 139, 308-318.	0.4	6

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37	Population genetics analysis of the origin of the Oriental fruit fly, <i>Bactrocera dorsalis</i> Hendel (Diptera: Tephritidae), in northern Yunnan Province, China. <i>Entomological Science</i> , 2007, 10, 11-19.	0.3	19
38	Population dynamics of <i>Bactrocera dorsalis</i> (Diptera: Tephritidae) and analysis of factors influencing populations in Baoshanba, Yunnan, China. <i>Entomological Science</i> , 2007, 10, 141-147.	0.3	45
39	Population dynamics of oriental fruit fly <i>Bactrocera dorsalis</i> (Diptera: Tephritidae) in Xishuangbanna, Yunnan Province, China. <i>Frontiers of Agriculture in China</i> , 2007, 1, 76-80.	0.2	14
40	Population dynamics of <i>Bactrocera dorsalis</i> (Diptera: Tephritidae) and analysis of the factors influencing the population in Ruili, Yunnan Province, China. <i>Acta Ecologica Sinica</i> , 2006, 26, 2801-2808.	0.9	30
41	Population dynamics of the oriental fruit fly, <i>Bactrocera dorsalis</i> (Diptera: Tephritidae) in the Kunming area, southwestern China. <i>Insect Science</i> , 2005, 12, 387-392.	1.5	44
42	Population Genetics of the Oriental Fruit Fly, <i>Bactrocera dorsalis</i> (Diptera: Tephritidae), in Yunnan (China) Based on Mitochondrial Dna Sequences. <i>Environmental Entomology</i> , 2005, 34, 977-983.	0.7	47
43	Biology of <i>Pissodes yunnanensis</i> (Coleoptera: Curculionidae), a pest of Yunnan pine in southwestern China. <i>Canadian Entomologist</i> , 2004, 136, 719-726.	0.4	10
44	Shoot damage by <i>Tomicus</i> sp. (Coleoptera: Scolytidae) and effect on <i>Pinus yunnanensis</i> resistance to subsequent reproductive attacks in the stem. <i>Agricultural and Forest Entomology</i> , 2003, 5, 227-233.	0.7	44
45	The Last Moors: Maghariba in Early Eighteenthâ€Century Britain. <i>Journal of Islamic Studies</i> , 2003, 14, 37-58.	0.0	13
46	A new <i>Leptographium</i> species associated with <i>Tomicus piniperda</i> in south-western China. <i>Mycoscience</i> , 2000, 41, 573-578.	0.3	40
47	LIFE CYCLE OF <i>THANASIMUS FORMZCARZUS</i> (COLEOPTERA: CLERIDAE) IN SOUTHERN NORWAY. <i>Insect Science</i> , 1998, 5, 55-62.	1.5	2