

Chuanren Li

List of Publications by Year in descending order

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Version: 2024-02-01

18
papers

304
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933447

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docs citations

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times ranked

321
citing authors

#	ARTICLE	IF	CITATIONS
1	A salivary ferritin in the whitefly suppresses plant defenses and facilitates host exploitation. <i>Journal of Experimental Botany</i> , 2019, 70, 3343-3355.	4.8	54
2	Whitefly aggregation on tomato is mediated by feeding-induced changes in plant metabolites that influence the behaviour and performance of conspecifics. <i>Functional Ecology</i> , 2018, 32, 1180-1193.	3.6	43
3	Effect of plant secondary metabolites on common cutworm, <i>Spodoptera litura</i> (Lepidoptera: Tj ETQq1 1 0.784314 rgBT /Over 1.1 89	1.1	89
4	Direct and indirect plant defenses induced by (Z)-3-hexenol in tomato against whitefly attack. <i>Journal of Pest Science</i> , 2020, 93, 1243-1254.	3.7	30
5	Transcriptome Analysis and Identification of Insecticide Tolerance-Related Genes after Exposure to Insecticide in <i>Sitobion avenae</i> . <i>Genes</i> , 2019, 10, 951.	2.4	24
6	Effects of Pre-Diapause Temperature and Body Weight on the Diapause Intensity of the Overwintering Generation of <i>Bactrocera minax</i> (Diptera: Tephritidae). <i>Journal of Insect Science</i> , 2020, 20, .	1.5	22
7	Implication of heat-shock protein 70 and UDP-glucuronosyltransferase in thiamethoxam-induced whitefly <i>Bemisia tabaci</i> thermotolerance. <i>Journal of Pest Science</i> , 2018, 91, 469-478.	3.7	20
8	Identification and the potential roles of long non-coding RNAs in cotton leaves damaged by <i>Aphis gossypii</i> . <i>Plant Growth Regulation</i> , 2019, 88, 215-225.	3.4	17
9	Effects of Water Immersion and Soil Moisture Content on Larval and Pupal Survival of <i>Bactrocera minax</i> (Diptera: Tephritidae). <i>Insects</i> , 2019, 10, 138.	2.2	13
10	Influence of Supplemental Protein on the Life Expectancy and Reproduction of the Chinese Citrus Fruit Fly, <i>Bactrocera minax</i> (Enderlein) (<i>Tetradacus minax</i>) (Diptera: Tephritidae). <i>Journal of Insect Science</i> , 2018, 18, .	1.5	12
11	Physiological and Biochemical Responses to Sublethal Concentrations of the Novel Pyropene Insecticide, Afidopyropen, in Whitefly <i>Bemisia tabaci</i> MED (Q Biotype). <i>Agronomy</i> , 2021, 11, 2260.	3.0	8
12	The Influence of Gut Microbiota on the Fecundity of <i>Henosepilachna vigintioctopunctata</i> (Coleoptera: Coccinellidae). <i>Journal of Insect Science</i> , 2021, 21, .	1.5	7
13	Transcriptome analysis of resistant and susceptible mulberry responses to <i>Meloidogyne enterolobii</i> infection. <i>BMC Plant Biology</i> , 2021, 21, 338.	3.6	5
14	Comparative transcriptome analysis of differentially expressed genes in <i>Bradysia odoriphaga</i> Yang et Zhang (Diptera: Sciaridae) at different acute stress temperatures. <i>Genomics</i> , 2020, 112, 3739-3750.	2.9	4
15	Origin and Phylogeography of Chinese Cereal Cyst Nematode <i>Heterodera avenae</i> Revealed by Mitochondrial COI Sequences. <i>Phytopathology</i> , 2022, 112, 1988-1997.	2.2	3
16	Molecular identification and lipid mobilization role of adipokinetic hormone receptor in <i>Spodoptera litura</i> (F.). <i>Bulletin of Entomological Research</i> , 2022, 112, 758-765.	1.0	2
17	Contributions to the genus <i>Ulonemia</i> Drake and Poor (Hemiptera: Heteroptera: Tingidae) from China, with descriptions of three new species. <i>Zootaxa</i> , 2014, 3878, 49-60.	0.5	1
18	<p>New species and new record of the rare genera Xynotingis Drake, 1948 and Zeiratingis Drake & Ruhoff, 1961 (Hemiptera: Tingidae) from China</p>. <i>Zootaxa</i> , 2014, 3884, 289.	0.5	0