

Zhihong Li

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3008597/publications.pdf>

Version: 2024-02-01

15
papers

273
citations

1040056

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h-index

1058476

14
g-index

15
all docs

15
docs citations

15
times ranked

329
citing authors

#	ARTICLE	IF	CITATIONS
1	Global Establishment Risk of Economically Important Fruit Fly Species (Tephritidae). PLoS ONE, 2015, 10, e0116424.	2.5	83
2	Minimal Thermal Requirements for Development and Activity of Stored Product and Food Industry Pests (Acari, Coleoptera, Lepidoptera, Psocoptera, Diptera and Blattodea): A Review. Insects, 2019, 10, 149.	2.2	39
3	Molecular Identification of a "Candidatus Phytoplasma ziziphi"™-related Strain Infecting Amaranth (Amaranthus retroflexus L.) in China. Journal of Phytopathology, 2011, 159, 635-637.	1.0	23
4	Array of Synthetic Oligonucleotides to Generate Unique Multi-Target Artificial Positive Controls and Molecular Probe-Based Discrimination of Liposcelis Species. PLoS ONE, 2015, 10, e0129810.	2.5	23
5	The Highly Divergent Mitochondrial Genomes Indicate That the Booklouse, Liposcelis bostrychophila (Psocoptera: Liposcelididae) Is a Cryptic Species. G3: Genes, Genomes, Genetics, 2018, 8, 1039-1047.	1.8	21
6	Morphological and molecular characterization of a sexually reproducing colony of the booklouse Liposcelis bostrychophila (Psocodea: Liposcelididae) found in Arizona. Scientific Reports, 2015, 5, 10429.	3.3	17
7	Comparative Transcriptome Analyses Uncover Key Candidate Genes Mediating Flight Capacity in Bactrocera dorsalis (Hendel) and Bactrocera correcta (Bezzi) (Diptera: Tephritidae). International Journal of Molecular Sciences, 2018, 19, 396.	4.1	14
8	Improving the Degree-Day Model for Forecasting Locusta migratoria manilensis (Meyen) (Orthoptera: Tj ETQq0 0 0, rgBT /Overlock 10 T	2.5	13
9	Greenhouses: hotspots in the invasive network for alien species. Biodiversity and Conservation, 2015, 24, 1825-1829.	2.6	13
10	The mitochondrial genomes of the barklice, Lepinotus reticulatus and Dorypteryx domestica (Psocodea: Trogiomorpha): Insight into phylogeny of the order Psocodea. International Journal of Biological Macromolecules, 2018, 116, 247-254.	7.5	8
11	A novel mitochondrial genome fragmentation pattern in Liposcelis brunnea, the type species of the genus Liposcelis (Psocodea: Liposcelididae). International Journal of Biological Macromolecules, 2019, 132, 1296-1303.	7.5	5
12	Fragmentation in mitochondrial genomes in relation to elevated sequence divergence and extreme rearrangements. BMC Biology, 2022, 20, 7.	3.8	5
13	Polymorphic microsatellite markers in the guava fruit fly, Bactrocera correcta (Diptera: Tephritidae). Applied Entomology and Zoology, 2013, 48, 409-412.	1.2	4
14	The potential geographic distribution of Bactrocera correcta (Diptera: Tephritidae) in China based on eclosion rate model. Applied Entomology and Zoology, 2015, 50, 371-381.	1.2	3
15	A rapid LAMP-based colorimetric assay with quick DNA extraction for on-site identification of <i>Liposcelis bostrychophila</i> and <i>Liposcelis ziziphi</i> Matsumura. Journal of Applied Entomology, 2021, 145, 922-928.	1.8	2