# Zhihong Li

List of Publications by Year
in descending order



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|---|---|---|---|
| 15 papers | 273 citations | 1040056 9 h-index | 1058476 14 g-index |
| 15 all docs | 15 docs citations | 15 times ranked | 329 citing authors |

| # | Article | IF | Citations |
|---|---|---|---|
| 1 | Fragmentation in mitochondrial genomes in relation to elevated sequence divergence and extreme rearrangements. BMC Biology, 2022, 20, 7. | 3.8 | 5 |
| 2 | A rapid LAMPâ€based colorimetric assay with quick DNA extraction for onâ€site identification of DrosophilaÂsuzukii Matsumura. Journal of Applied Entomology, 2021, 145, 922-928. | 1.8 | 2 |
| 3 | 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 |
| 4 | 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 |
| 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 | 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 |
| 7 | 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 |
| 8 | 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 |
| 9 | Global Establishment Risk of Economically Important Fruit Fly Species (Tephritidae). PLoS ONE, 2015, 10, e0116424. | 2.5 | 83 |
| 10 | 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 |
| 11 | Greenhouses: hotspots in the invasive network for alien species. Biodiversity and Conservation, 2015, 24, 1825-1829. | 2.6 | 13 |
| 12 | The potential geographic distribution of Bactrocera correcta (Diptera: Tephrididae) in China based on eclosion rate model. Applied Entomology and Zoology, 2015, 50, 371-381. | 1.2 | 3 |
| 13 | Improving the Degree-Day Model for Forecasting Locusta migratoria manilensis (Meyen) (Orthoptera:) Tj ETQq1 1 0.784314 rgBT /Ov | 2.5 | 13 |
| 14 | Polymorphic microsatellite markers in the guava fruit fly, Bactrocera correcta (Diptera: Tephritidae). Applied Entomology and Zoology, 2013, 48, 409-412. | 1.2 | 4 |
| 15 | Molecular Identification of a â€˜Candidatus Phytoplasma ziziphiâ€™-related Strain Infecting Amaranth (Amaranthus retroflexus L.) in China. Journal of Phytopathology, 2011, 159, 635-637. | 1.0 | 23 |