Special Issue

Insect Genome and Transcriptome Data

Message from the Guest Editors

Dear Colleagues

☐ This Special Issue considers manuscripts related to insect genome data (including related methods, such as metagenome or RADseg data) and transcriptome data through next-generation sequencing (NGS) for publication. To ensure data availability, raw sequence data must be registered in the international nucleotide sequence databases, namely, NCBI, DDBJ, and ENA, and submitted Supplementary Information data must be assigned a DOI using a data repository (e.g., figshare). This SI also considers manuscripts of metadata analysis. As mentioned above, an enormous amount of insect genome and transcriptome data are in public databases. Thus, novel approaches using these data can provide new knowledge contributing to molecular biology and evolutionary biology.

Guest Editors

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Deadline for manuscript submissions

closed (31 January 2023)



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About the Journal

Message from the Editor-in-Chief

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Author Benefits

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Journal Rank:

JCR - Q1 (Entomology) / CiteScore - Q1 (Insect Science)

Rapid Publication:

manuscripts are peer-reviewed and a first decision is provided to authors approximately 18.1 days after submission; acceptance to publication is undertaken in 2.9 days (median values for papers published in this journal in the first half of 2025).

