

Special Issue

Honeybee Neurobiology and Behavior

Message from the Guest Editors

Insects are model systems in research on the neural basis of behavior and animal cognition. Processes underlying sensory perception, learning, memory and high-order integration have been studied most successfully in insects. Among them, Hymenoptera have been most intensively used to unravel the mechanistic basis of cognitive processes. This special issue will report recent discoveries and review key subject areas in the field of insect neuroscience.

Guest Editors

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Prof. Dr. Martin Giurfa

Dr. Jean-Christophe Sandoz

Deadline for manuscript submissions

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About the Journal

Message from the Editor-in-Chief

Arthropods are a diverse and abundant group of animals that are important to a variety of research dictates. For example, hexapods act as bio-indicators of ecosystem function and pest status and serve as model systems for questions concerning physiology, embryology, genetics, and social interaction. The editorial board and staff at *Insects* is committed to providing contributors an open access forum to showcase objective and innovative research as well as succinct review articles. Our journal is dedicated to providing timely and thorough review of qualified submissions and we welcome you to submit a contribution.

Editor-in-Chief

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Author Benefits

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manuscripts are peer-reviewed and a first decision is provided to authors approximately 18.9 days after submission; acceptance to publication is undertaken in 2.6 days (median values for papers published in this journal in the second half of 2025).