

Special Issue

Insect Hormones, Metabolism, Immunity and Development

Message from the Guest Editors

Insect physiology is a broad field of research that deals with various aspects of insect life. A number of investigations based on different experimental approaches aim to reveal the complex mechanisms underlying insect fitness, development and metabolism, as well as their adaptations to unfavorable environmental conditions. The study of such mechanisms and the relevant molecules as well as the interplay between them is now regarded as one of the main areas of research in the insect science. We are pleased to invite you to contribute with original research articles or reviews to the Special Issue of MDPI *Insects* entitled “Insect Hormones, Metabolism, Immunity and Development”. This Special Issue aims to bring together up-to-date research information on the endocrinology and immunity of insects in different biological contexts including (but not limited to) hormonal control of development, metabolic changes and behaviors affecting reproduction, as well as resistance to various biotic and abiotic stresses. All contributions related to the mechanisms of hormone action and immune defense of various insect taxa are of interest.

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Message from the Editor-in-Chief

Editor-in-Chief

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the first half of 2025).