

Special Issue

Molecular Mechanisms of Insecticide Resistance

Message from the Guest Editor

We are still heavily dependent on the use of pesticides to control insect pests. However, insects surviving exposure to these insecticides is a severe issue, threatening to undermine, for example, our efforts to control vector-borne diseases and protect crops. Knowing how insecticide resistance arises can help us detect and monitor resistance and inform the development of improved/novel tools for preventing pests already resistant to currently used insecticides. This Special Issue aims to provide and bring together up-to-date knowledge of the molecular mechanisms underlying insecticide resistance, broadly categorized into behavioural, metabolic, physical, and target-site.

Guest Editor

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Message from the Editor-in-Chief

Editor-in-Chief

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