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Genetic Diversity of Insects

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Deadline for manuscript submissions: **30 April 2025**

Message from the Guest Editors

Dear Colleagues,

With over a million described species, insects constitute the majority of living organisms on Earth.

The use of insects as food and feed is now becoming a global issue and has come to be considered a potential alternative approach regarding feeding future human populations. Given the paramount importance of insects, a thorough understanding of their biodiversity is crucial and this understanding often relies on information gleaned from genetic markers. Knowledge of the genetic diversity of insects has diverse applications including: taxonomy and systematics, vector control and management, the utilization of genetic resources to improve insect-based food and feed production, and insect conservation. Despite a long history of studying insect genetic diversity, there remain several unexplored knowledge gaps, particularly those involving superdiverse insects in tropical regions. Therefore, we are pleased to invite submission of research and review articles for this Special Issue of Insects. We welcome papers relevant to all aspects of insect genetic diversity.



