



*insects*



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## Nutritional Physiology and Ecology of Insects

Guest Editor:

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Deadline for manuscript  
submissions:

**closed (30 November 2023)**

### Message from the Guest Editor

Dear Colleagues,

Nutrition underpins all aspects of life and its shapes and forms. This Special Issue will provide the forum for high-quality interdisciplinary research in insect nutritional physiology, which can then be used as a reference in the field of nutritional ecology.

We will accept all themes and approaches to insect nutritional physiology and ecology, including (but not limited to) genetics and (functional) genomics, proteomics, organismal biology, population ecology, community ecology and interactions across trophic levels, large-scale spatial-temporal patterns related to nutrition, long-term datasets, mathematical and statistical modelling of animal physiology and behaviour, new methodological developments to measure nutritional trade-offs, nutritional immunology, pollination and ecosystem services. We encourage submissions from single taxa as well as comparative studies. Null results or confirmatory results are welcome, provided that it contains a sufficient sample size and statistics to be deemed high-quality science. All papers should contextualise the findings within the broader literature of insect nutritional physiology and ecology.

Dr. Juliano Morimoto



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**Special** Issue