

Special Issue

Functional Traits as Indicators of Environmental and Ecosystem Changes

Message from the Guest Editors

Ecological studies have recently moved from being centered in species identities and pairwise interactions, towards focusing on organisms' functional traits and behavior. Functional traits are well-defined, measurable properties of organisms that strongly influence organismal performance, and therefore define how such organisms interact with their surrounding biophysical environment. Understanding macroecological processes via mechanistic models of functional diversity has revealed itself as crucial for understanding not only community dynamics but also ecosystem processes and functionality.

We encourage authors to submit papers based on terrestrial and marine ecosystems, and considering functional traits of the plant and animal kingdoms. You are invited to submit an original article or communication based on your research in this area, or possibly a focused review paper on some aspect of the subject.

Guest Editors

Dr. Irene Martín-Forés
Dr. Greg R. Guerin
Dr. Samantha E. Munroe

Deadline for manuscript submissions

closed (31 January 2023)



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I encourage you to contribute a research or comprehensive review article for consideration for publication in Sustainability, an international open access journal which provides an advanced forum for research findings in areas related to sustainability and sustainable development. The journal publishes original research articles, reviews, conference proceedings (peer reviewed full articles) and communications. I am confident you will find the journal contributes to enhancing understanding of sustainability and fostering initiatives and applications of sustainability-based measures and activities.

Editor-in-Chief

Prof. Dr. Steve W. Lyon

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