

## Special Issue

# Impact of Ecological Network Structure on Ecosystem Dynamics and Function

### Message from the Guest Editor

Dear Colleagues: This Special Issue aims to promote scientific communication and discussion about the impact of the ecological network structure on ecosystem dynamics and function. The systems studied for this Special Issue mainly include interaction networks, ecological network structures, ecological network dynamics, and the effects of ecological networks on ecosystem dynamics and function. Research conducted on other types of ecological networks is also welcome. In this Special Issue, original research articles and reviews are welcome. Research areas may include (but are not limited to) the following: 1) The dynamics of interaction networks in all types of ecosystems. 2) The structure and dynamics of ecological networks under human impacts, such as climate change and pollution. 3) The relationship between ecological network structures and ecosystem function and stability. 4) Reviews on ecological network research and analyses. I look forward to receiving your contributions. Prof. Dr. Hui FU

---

### Guest Editor

Prof. Dr. Hui Fu

Ecology Department, College of Resources & Environments, Hunan Agricultural University, Changsha 410128, China

---

### Deadline for manuscript submissions

closed (31 December 2023)



Sustainability

---

an Open Access Journal  
by MDPI

---

Impact Factor 3.3  
CiteScore 6.8



[mdpi.com/si/154282](https://mdpi.com/si/154282)

*Sustainability*  
MDPI, Grosspeteranlage 5  
4052 Basel, Switzerland  
Tel: +41 61 683 77 34  
[sustainability@mdpi.com](mailto:sustainability@mdpi.com)

[mdpi.com/journal/  
sustainability](https://mdpi.com/journal/sustainability)





## Sustainability

---

an Open Access Journal  
by MDPI

---

Impact Factor 3.3  
CiteScore 6.8



[mdpi.com/journal/  
sustainability](https://mdpi.com/journal/sustainability)



## About the Journal

### Message from the Editor-in-Chief

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. *Sustainability* publishes original research articles, review 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. Marc A. Rosen

Faculty of Engineering and Applied Science, University of Ontario  
Institute of Technology, Oshawa, ON L1G 0C5, Canada

---

### Author Benefits

#### Open Access:

free for readers, with article processing charges (APC) paid by authors or their institutions.

#### High Visibility:

indexed within Scopus, SCIE and SSCI (Web of Science), GEOBASE, GeoRef, Inspec, AGRIS, RePEc, CAPIus / SciFinder, and other databases.

#### Journal Rank:

JCR - Q2 (Environmental Studies) / CiteScore - Q1  
(Geography, Planning and Development)