

## Special Issue

# Environmentally-Friendly Agricultural Practices For Achieving Sustainable Ecosystem Services

### Message from the Guest Editors

Ecosystem services are the many and varied benefits to humans provided by the natural environment. This Special Issue aims at collecting original and quantitative research on the effects that agricultural and forest practices exert on ecosystem services, and how this management can be employed to promote some of these services, including:

- Research on climate change mitigation/adaptation through the use of environmentally friendly agricultural practices.
- Studies about the use of green infrastructures for promoting biodiversity within agroecosystems.
- Methodological research on the quantification of ecosystem services.
- Studies on the effects that agricultural management has on pollinators and natural biological control agents (such as predators, parasitoids and fungi).
- Research on the advantages of soil management through cover crops in comparison with tillage practices: effects on soil health, crop production and biodiversity.
- Work using novel techniques at different application scales (orchards and watersheds), through remote-sensing technologies.

### Guest Editors

Dr. José Manuel Mirás-Avalos

Misión Biológica de Galicia del Consejo Superior de Investigaciones Científicas (MBG-CSIC), Sede Santiago de Compostela, Santiago de Compostela, Spain

Dr. Emily Silva Araujo

Laboratory of Entomology Professor Ângelo Moreira da Costa Lima, Department of Basic Pathology, Federal University of Paraná, Av. Cel. Francisco H. dos Santos, s/n, Curitiba 81531-980, Paraná, Brazil

### Deadline for manuscript submissions



Sustainability

an Open Access Journal  
by MDPI

Impact Factor 4.1  
CiteScore 8.9



[mdpi.com/si/79756](https://mdpi.com/si/79756)

*Sustainability*  
Editorial Office  
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 4.1  
CiteScore 8.9



[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. 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

School of Environment and Natural Resources, Ohio State University,  
Columbus, OH 43210, USA

---

## 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, RePEc, CAPlus / SciFinder, and other databases.

### Journal Rank:

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