

## Special Issue

# Assessment of Socio-Economic Sustainability and Resilience after COVID-19

### Message from the Guest Editor

COVID-19 has shocked our lifestyle with a pandemic period in which socio-economic paradigms have been substantially modified. Public, private and academic sectors are called to cooperate with actions needed to satisfy not only human needs, but also to favour a correct use of natural resources. No one can nowadays act on the global market without having a clear perspective and strategy about the environment, but we can encourage a sustainable revolution to provide a cleaner world. In addition, there is the opportunity to realize a great plan of green infrastructures, coupled with the maintenance of the existing ones, to support the planet's rebirth after COVID-19. The application of circular and green practices have a direct impact on response and recovery of infrastructure; that is one of the four components of resilience in addition to resistance, reliability, and redundancy. Both resilience and sustainability are viewed as distinct concepts, but are positively correlated. This Special Issue aims to investigate the relationship between these two topics. Theoretical, methodological and practical studies are welcome in this issue.

---

### Guest Editor

Prof. Dr. Idiano D'Adamo  
Department of Computer, Control and Management Engineering  
Sapienza University of Rome, Via Ariosto 25, 00185 Rome, Italy

---

### Deadline for manuscript submissions

closed (16 June 2021)



Sustainability

---

an Open Access Journal  
by MDPI

---

Impact Factor 4.1  
CiteScore 8.9



[mdpi.com/si/52826](https://mdpi.com/si/52826)

*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)