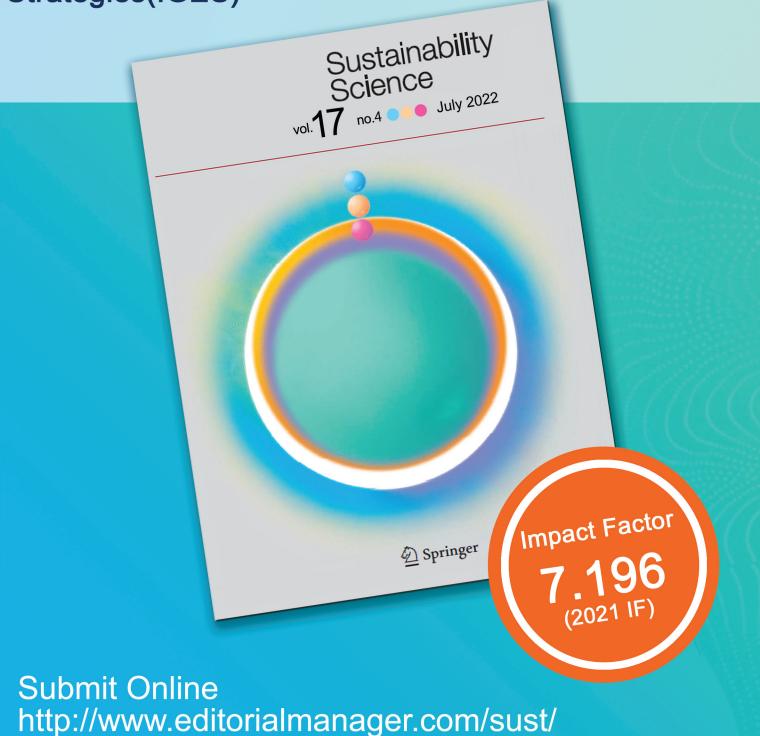


Sustainability Science

Journal of Integrated Research System for Sustainability Science of the University of Tokyo(IR3S) and the Institute for Global Environmental Strategies(IGES)







Sustainability Science

Integrated Research System for Sustainability Science (IR3S) and Institute for Global Environmental Strategies (IGES), Japan

Editor-in-Chief -Kazuhiko Takeuchi

Advisory Members

Braden Allenby William Ascher Eduardo Brondizio William C. Clark Peter Edwards Thomas Elmqvist Jim Falk Carl Folke
Hans-Martin Fuessel
Kensuke Fukushi
Chris Gordon
Zakri A. Hamid
Keisuke Hanaki
Mohammad Hassan

Eiji Hosoda Maria Ivanova Mikiko Kainuma Joanne Kauffman Nobuo Mimura Masafumi Nagao Fabio Orecchini Alfred Oteng-Yeboah Joan B. Raose Akimasa Sumi Lawrence Susskind Barton Buzz Thompson Norichika Kanie

Salvatore Arico

Sustainability Science journal provides a trans-disciplinary platform for contributing to building sustainability science as an evolving academic discipline focusing on topics not addressed by conventional disciplines. As a problem-driven discipline, sustainability science is concerned with addressing practical challenges caused by climate change, habitat and biodiversity loss, and poverty, among others. The journal challenges the academic community to contribute original research results and review articles synthesizing knowledge already present within disciplines. These trans-disciplinary articles will offer new, holistic explanation of causes and/or offer possible new solutions to sustainability problems.

Possible Topics:

SDG's assessment and Implementation

Social-ecological systems and biodiversity conservation

Science, technology and innovation for sustainability

Resilience and adaptation to climate and ecosystem change

Energy transition and emerging technologies

Localization – integration of indigenous knowledge

Equity dimensions of sustainability

Reconceptualization of global security and resilience in response to COVID 19

Equity and Justice in context of planetary boundaries

Al and Big data as source for sustainability

Managing Editor - Osamu Saito (sustsci.eo@iges.or.jp)

Select OPEN ACCESS: www.springer.com/11625