

Special Issue

Exobiology Studies and the Study of the History, Present, and Future of Life on our Planet

Message from the Guest Editor

Sustainability can apply to the (nearly) complete recycling of materials in large systems over long periods of time. Astrophysical cycles include the incorporation of gas clouds into stellar and planetary systems which, in turn, evolve and redistribute the (now enhanced) material throughout the galaxy through, for example, supernovae which generate all elements heavier than hydrogen and helium. On Earth recycling of tectonic plates sustains life on our planet via biogeochemical cycles such as the carbon-silicate cycle. Papers relating to the long-term sustainability of technical civilizations can be submitted. Papers that address the sustainability of such systems -- their lifetimes and mechanisms -- particularly as they apply to long-term life on Earth -- will be appropriate.

Guest Editor

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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. *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

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