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Ecology and Sustainability: The Path to a Sustainable Future

Guest Editor:

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Deadline for manuscript submissions: closed (31 December 2023)

Message from the Guest Editor

On Earth, at least two variables are changing in a nonsustainable way: the atmospheric chemical composition and species richness. These changes are both induced by human activities, either through the use of fuels or the increasing amount of land exploited, particularly in tropical regions, for agriculture, pastures, and forest harvesting.

This Special Issue aims to collect existing and new ideas and perspectives to set out on a path toward long-term sustainability, beyond the current attention to the processes leading to the ecological transition away from fossil fuel consumption. It aims to delineate which conditions, in terms of the human population, individual gross production, and consumption can be foreseen in the future, for instance in the year 2100, to attain sustainable societal conditions at a global level.

This Special Issue welcomes contributions, including reviews and novel ideas, from a technical, sociological, economical, and ecological perspective, with the aim of shepherding our planet towards a sustainable future.









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Editor-in-Chief

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Message from the Editor-in-Chief

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