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# Green: The Best Way for a Sustainable Planet. How Agriculture, Architecture, Biology, Chemistry, Engineering, Food and Forestry Can Help the Survival of the Earth through Plants

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Deadline for manuscript submissions: closed (28 February 2022)

## **Message from the Guest Editors**

In a crucial historical moment for the loss of biodiversity across the planet, the interdisciplinarity of scientific research must give a strong boost to environmental sustainability. Indeed, "sustainability" and "biodiversity" are closely linked. In particular, plants (and more generally photosynthetic organisms) are among the most important living beings for maintaining the ecological balance. They fix CO<sub>2</sub> and release O<sub>2</sub> into the atmosphere, transforming inorganic compounds into organic compounds. Man has always used plants for purposes other than those most essential for life (medicine, construction material, etc.). However, today we tend to forget this and are at risk of not properly protecting our "green-sphere".

It is important to create forums for scientists from different sectors to collect and compare their work, to safeguard all living beings through knowledge of the plant world. This Special Issue of *Sustainability* will function as one of these forums. Therefore, the main scope of this Special Issue is to publish new knowledge of plants that highlights their importance and the precious ecological role they play in all environments of the planet.









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# **Message from the Editor-in-Chief**

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