Special Issue

Recovery, Characterization, Safeguard and Valorisation of Pulses, Cereals and Forage Species

Message from the Guest Editor

Pulses, cereals and forage species are three cornerstones of agriculture, on a global scale. The necessity of assuring sufficient food of high nutritional quality for future generations requires the reconsideration of agricultural practices, as well as the revaluation of those landraces still under cultivation or stored in national and international gene banks. They are a precious source of useful genes that breeders can use to develop new varieties, designed to be managed with a high level of sustainability, assuring that the world population has food of a high nutritional value. These goals are becoming an ever more pressing need. In this frame, it is urgent that scientists devoted great attention towards a holistic reconsideration of the underutilized potentialities of the germplasm of the basic species for human and animal nutrition, such as pulses, cereals and forage species. The goal of this Special Issue of Sustainability is to collect studies that illustrate innovative strategies or case studies able to produce the target species in a sustainable way; in a way that does not compromise their potentialities for use by future generations.

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. 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

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