Special Issue

Protection of Biodiversity of Agricultural Soils

Message from the Guest Editors

The growing costs of agricultural production and the need to protect the environment create the necessity of using farming systems with reduced frequency and intensity of the treatments. Such tillage system should produce low amount of carbon, thus being compatible with the assumptions of organic management systems, sustainable farming and soil biodiversity protection. The main aims of this special issue will be:

- evaluation of biodiversity of agricultural soil as a foundation for environmental protection, improvement of plant yields and soil quality.
- optimization of processes leading to the protection of soil biodiversity in plant cultivation with particular emphasis on innovative solutions and biological yielding agents.
- intensification of activities leading to the formation of natural biological processes increasing environmental biodiversity, adaptation of microorganisms to climate change, plant and soil protection against the background of the concept of sustainable development of agriculture.

Guest Editors

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Deadline for manuscript submissions

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Editor-in-Chief

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