

Special Issue

Multi-Functional Cultivation of Crops

Message from the Guest Editor

Multi-functional crop cultivations may enlarge the productivity of the biomass, protect against the spread of weeds, diseases, and pests, stabilize and restore soil fertility, improve the nutritional and energy efficacy of the harvest or raw biomass production. In this Special Issue, research papers, communications, and review articles are all welcome. Special Issue will highlight the agro-technological design (sowing methods, seed rate and distribution, fertilization methods and rate, harvesting methods, etc.) of multi-functional cultivations, the selection and combination of crop species, allelopathy, and their concurrence with each other and weeds or pests. Attention will also be paid to studies addressing the impact of inter-cropping on soil properties, nutrient leaching or runoff, GHG emissions, and the development, quantity, and quality of main production and biomass. Research data on multi-functional biomass processing for energy purposes (e.g., solid bio-fuel) are also welcome.

Guest Editor

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Message from the Editor-in-Chief

Agronomy draws together researchers from diverse areas of agricultural research with a common aim of enhancing agricultural productivity globally. The journal provides unlimited free access to all those interested in advancing agricultural science from both the research and general community. Papers are released immediately after acceptance through the internet.

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Editor-in-Chief

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