

Special Issue

Technologies for Achieving High-Yield Maize of High Nutritional Quality

Message from the Guest Editors

Achieving high-yield maize and high nutritional quality is critical to ensuring global food security in quantity and quality. There are lots of practical technologies to improve maize yields. However, most of these technologies lack nutritional quality analysis. The technologies for achieving high-yield maize, especially corresponding nutritional quality changes, should be thoroughly summarized.

This Special Issue focuses on the effects of a single technology and the combined/integrated systematic technologies for achieving high-yield maize, and simultaneously, changes in nutritional qualities should be presented. Research exploring new technologies involving the integration of agricultural machinery and agronomy to boost agricultural modernization and “green” technologies for improving yield and nutritional qualities and protecting the environment is particularly welcome. Original research articles and reviews are accepted.

Guest Editors

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Message from the Editor-in-Chief

Agriculture (ISSN 2077-0472) is an international, cross-disciplinary and scholarly journal on the science and technology of crop and animal production, and management of the natural resource base for agricultural production. We invite submissions from authors according to the aims and scope of the journal described in more detail on this page. *Agriculture* is published in an open access format – articles are published on the journal's website immediately after acceptance, giving the scientific community and the public unlimited and free access to the content.

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