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Molecular Research in Maize

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Deadline for manuscript
submissions:

closed (31 December 2022)

Message from the Guest Editor

Maize ranks first in terms of total production among the major staple cereals and is also an important raw material for biofuel and numerous other industrial products. Maize is also an important model system for genetic research because many observable maize phenotypes can be readily generated. Molecular research in maize significantly contributes to understanding the various developmental processes, signaling pathways, and adaptations to biotic and abiotic stresses in other crops.

As the Guest Editor of this Special Issue of *IJMS*, “Molecular Research in Maize”, I am anticipating submissions from the many researchers working within the wide spectrum of research on maize. The focus of this Special Issue is the link between molecular biology and maize. Examples of topics of interest for this Special Issue include developmental processes, stress responses, molecular breeding, and molecular technologies. The formats suitable for submission include original research reports, reviews, perspectives/opinions, and methodology articles.



mdpi.com/si/99643

Special Issue



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Message from the Editor-in-Chief

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