Special Issue

Innovations in Agri-Food Biotechnology for Sustainable and Secure Food Production

Message from the Guest Editors

In the past few years, the agricultural sector, particularly the food and beverage industry, have faced multiple challenges mainly because of climate change, limited natural resources, overpopulation and food insecurity. On the other hand, producing "greener" products while minimizing biowastes is a constant need. Recent biotechnological trends, however, aim to reduce environmental impact, enhance food production efficiency, and improve food security. In this context, this Special Issue will highlight the latest research advancements in agri-food biotechnology that explore sustainable practices in food production.

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