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Bioactive Formulations in Agri-Food-Pharma: Source and Applications, Volume III

Guest Editors:

Dr. Minaxi Sharma

Haute Ecole Provinciale de Hainaut-Condorcet, Rue Paul Pastur, 7800 Ath, Belgium

Dr. Kandi Sridhar

Department of Food Technology, Karpagam Academy of Higher Education (Deemed to be University), Coimbatore 641021, India

Dr. Baskaran Stephen Inbaraj

Department of Food Science, Fu Jen Catholic University, New Taipei City 242062, Taiwan

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Message from the Guest Editors

Dear Colleagues,

To provide a multidisciplinary view for the identification, extraction, and engineered application of bioactive compounds, this Special Issue on "Bioactive formulations in Agri-Food-Pharma: Source and Applications, Volume III" aims to compile recent developments in the production of natural compounds from various bioresources, and their formulations as bioactives. In addition, this SI will also cover in-depth engineered approaches for enhanced biological properties and potential industrial applications of new bioactive formulations through novel strategies aiming at the identification of novel compounds and bioprocess tools to improve the quantity and quality of such products. Increasing knowledge on the bioactive formulations related to their regulation at genomic and molecular levels will lead to a reconsideration of health goals.

This Special Issue will publish articles on recent trends, applications, advancements, and engineering approaches for the biosynthesis of natural products, with particular emphasis on bioactive formulations for applications in agri-food pharma.







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Editor-in-Chief

Message from the Editor-in-Chief

Prof. Dr. Anthony Guiseppi-Elie

Department of Biomedical Engineering, Texas A&M University, College Station, TX 77843, USA You are invited to contribute a research article or a comprehensive review for consideration and publication in *Bioengineering* (ISSN 2306-5354). *Bioengineering* is published in open access format – research articles, reviews and other contents are released on the Internet immediately after acceptance. The scientific community and the general public have unlimited and free access to the content as soon as it is published. *Bioengineering* provides an advanced forum for the science and technology of bioengineering. We would be pleased to welcome you as one of our authors.

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