

Special Issue

The Role of Bioactive Compounds in Immune Diseases

Message from the Guest Editor

Modern people are unable to stay healthy and maintain a good immune status due to many reasons such as stress, environmental pollution, urbanization, etc.

Natural product-based bioactive compounds research is necessary for maintaining homeostasis, which is the ability or tendency to maintain immune stability in an organism to compensate for environmental changes.

This Special Issue seeks papers about bioactive compounds acting on the immune system including those with antioxidative and antiglycation activities by using scientific research methodology with in vitro or in vivo evaluation systems. We also welcome high-quality systematic reviews or meta-analysis papers related to these topics. I would be very happy if this Special Issue serves as a trigger for considering more effective ways of bioactive compound research in the future.

Guest Editor

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Deadline for manuscript submissions

closed (15 July 2024)



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Nutrients is an on-line open access journal that was first published in 2009. *Nutrients* adheres to rigorous peer-review and editorial processes and publishes only high quality manuscripts that address important issues related to the impacts of nutrients on human health. The Impact Factor of *Nutrients* has risen rapidly since its establishment and it is now ranked in the first quartile of journals publishing in the field of nutrition and dietetics research.

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