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Natural Toxins and Venoms as Potential Drugs

Guest Editor:

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Deadline for manuscript submissions:

closed (30 October 2022)

Message from the Guest Editor

Dear Colleagues,

For toxins, we have advanced on many fronts, using various biochemical, molecular, physiological and pharmacological techniques. So, I would like to encourage the various researchers, professors, students to write articles, which can be short, but which have a clear line of reasoning, with a clear contextualization within the chosen sub-theme and having as central theme "Natural Toxins and Venoms as Potential Drugs".

In this context small review articles on the action of toxins on renal, cardiovascular, neurological, immunological systems are welcome. Furthermore, I would like to encourage colleagues to write papers on the use of toxins such as phospholipase A2 from snakes in inflammatory research, from mechanisms to the protective action of certain anti-inflammatory compounds. The use of toxins in studies of cancers, coagulation disorders, neurological and other disorders, explaining from the action of the toxins and how this is helping to find avenues for the development of new drugs with therapeutic potential.

Prof. Dr. Marcos Hikari Toyama Guest Editor













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