



Biochemistry, Molecular Biology and Toxicology of Natural and Synthetic Toxins

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Message from the Guest Editors

Dear Colleagues,

There are many chemical molecules of different origins—natural, semi-natural or synthetic. Year by year, many novel compounds are synthesized or isolated worldwide. Many of them influence biological systems. Some of them display their effects in a positive way, as promising drug candidates; on the other hand, other exert high toxicity to organisms.

This Special Issue will be focused on both synthetic and naturally-occurring toxins, their chemistry and biochemistry. Their effects will be solved at the molecular level (molecular biology and computer modelling). Finally, their toxic potential and possible antidotes used in case of their intoxications will be discussed.

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Message from the Editor-in-Chief

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