



Biochemistry, Molecular Biology and Toxicology of Natural and Synthetic Toxins

Guest Editors:

Prof. Dr. Kamil Kuca

Prof. Qinghua Wu

Prof. Dr. Vesna Jacevic

**Prof. Dr. Tanos Celmar Costa
Franca**

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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.

Prof. Kamil Kuca
Assoc. Prof. Qinghua Wu
Prof. Vesna Jacevic
Prof. Tanos Celmar Costa Franca
Guest Editors





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Editor-in-Chief

Prof. Dr. Maurizio Battino

Department of
Odontostomatologic and
Specialized Clinical Sciences,
Sez-Biochimica, Faculty of
Medicine, Università Politecnica
delle Marche, Via Ranieri 65,
60100 Ancona, Italy

Message from the Editor-in-Chief

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MDPI, Grosspeteranlage 5
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