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Biomonitoring of Mycotoxins

Guest Editor:

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closed (31 May 2021)

Message from the Guest Editor

Biomonitoring studies on mycotoxins have been increasing considerably during the last 10 years. However, a lack of harmonization in the experimental settings and design, in the definition of performance criteria of analytical methods, and in the data collection is still present in combination with scarce information on the physiological data of excretion of validated biomarkers. These drawbacks make the exploitation of these data difficult in an exposure assessment context. Conversely, they have indubitable advantages for measuring exposure over time. for estimating exposure directly, and for assessing individual estimates (especially specific for subpopulations, e.g., vegetarians, Celiacs).

From the above, with the aim to contribute to making a step forward in the reliability of human and animal exposure assessment, this Special Issue will preferentially consider for publication recent papers on biomonitoring of mycotoxins dealing with the acquisition of crucial knowledge to improve the reliability of human and animal exposure assessment.













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Editor-in-Chief

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Message from the Editor-in-Chief

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