

Special Issue on
**Occurrence and Analysis of Food Toxins
and Harmful Compounds during
Production to Processing in Food and
Food Products**

CALL FOR PAPERS

In current scenario, world population has been rising and so has been the demand of safe food. The urbanization and industrialization have led to its shrinkage for agricultural use and created supply-demand gap in food production. Therefore, food safety and food security are important issues. Almost 30-40% food is wasted annually during storage or processing in such a way that it is unfit for consumption for human as well as for animals. Furthermore, during processing or storage different kind of toxins produced. These toxins are acute, carcinogenic, and toxic for human as well as for animals. In current special issue, we will focus on the presence of such toxic and harmful compounds in food and food products. We will also focus on the recent development and analytical techniques for the analysis of these toxins.

We welcome original, high quality research articles as well as review papers that are not yet published or that are not currently under review by other journals or peer-reviewed conferences.

Potential topics include but are not limited to the following:

- ▶ Method validation of mycotoxins in food and food products
- ▶ Analysis and dietary assessment of mycotoxins in food and food products
- ▶ Detection of heavy metals in food and products
- ▶ Analysis of heterocyclic aromatic compounds from food products
- ▶ Detoxification techniques for heterocyclic aromatic compounds in food and food products
- ▶ Determination of polycyclic aromatic hydrocarbons in food products
- ▶ Presence and detoxification techniques for acrylamide in food and food products
- ▶ Presence of pesticide in food and food products

Authors can submit their manuscripts through the Manuscript Tracking System at <http://mts.hindawi.com/submit/journals/jfq/toxi/>.

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