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Biosensors Applications in Food Safety

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Deadline for manuscript submissions:

closed (31 May 2017)

Message from the Guest Editor

This Special Issue in "Biosensors Applications in Food Safety" will include the latest developments and advances in biosensors developed for food safety, comprising new sensor fabrication technologies, the emerging synthetic receptors and nanomaterials used for their construction. Emphasis will be placed on applications for pathogenic microorganisms and their toxins, plants toxins, pesticides residues and other environmental pollutants, food additives, and allergens. These are some of the examples of what this Special Issue will cover.

- Biosensors
- Nanomaterials
- biomimics
- Bacteria
- viruses
- fungi
- mycotoxins
- endotoxins
- phytotoxins
- pesticides
- herbicides
- food additives
- metals











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Message from the Editor-in-Chief

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