Tentative Outline

Special Issue for Current Analytical Chemistry

Going Green in Environmental Analysis

Guest Editors: Prof. (Dr.) Victoria Samanidou

Aims & Scopes:
Green Analytical Chemistry principles are progressively applied in most analytical methods. Environmental analysis is one of the most relevant fields that should take care about the effects of the use of conventional methods and their impact to the environment. The scope of this issue is to describe the state of the art in both analysis and sample pretreatment with regards to the demands of Green perspectives. Analytical scientists are invited to present their new strategies to fulfil all the requirements for reduction of waste, energy consumption, use of solvents etc.

Subtopics:
The subtopics to be covered within this issue are listed below:

- Green perspectives in analysis of environmental samples.
- Green perspectives in environmental sample preparation.
- Automation and micro extraction approach in environmental analysis.

Schedule:

- Manuscript Submission December 31, 2019
- Peer Review Due: March 11, 2020
- Revision Due: May 30, 2020
- Final Manuscript Due: June 17, 2020
- Notification of Acceptance by the Guest Editor: August 15, 2020

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