



Special Issue on Extraction and Analysis of Volatile Compounds

Volatile compounds are a wide group of chemicals, which can be emitted to the atmosphere from different sources. Toxicity of some of them has been reported in recent years, with some volatiles classified as harmful compounds to human health. These compounds have a potential role in the formation of photooxidants and they can be considered as the reason for olfactory pollution.

In this special issue, we intend to invite front-line researchers and authors to submit original research and review articles on exploring **Extraction and Analysis of Volatile Compounds**. Potential topics include, but are not limited to:

- Volatile organic compounds (VOCs)
- Identification and characterization of volatile compounds
- Volatile compounds in pesticides
- Volatile compounds in wine
- Plastics and polymers volatile compounds
- Indoor air quality certification
- Solid-phase microextraction
- Mass spectrometry techniques
- Evaporative emission testing

Authors should read over the journal's [For Authors](#) carefully before submission. Prospective authors should submit an electronic copy of their complete manuscript through the journal's [Paper Submission System](#).

Please kindly specify the “**Special Issue**” under your manuscript title. The research field “**Special Issue - Extraction and Analysis of Volatile Compounds**” should be selected during your submission.

Special Issue Timetable:

Submission Deadline	April 7th, 2017
Publication Date	June 2017

Guest Editor:

For further questions or inquiries, please contact Editorial Assistant at ajac@scirp.org.