

Special Issue on Thermogravimetric Analysis

Call for Papers

Thermogravimetric analysis (TGA) is an analytical technique used to determine a material's thermal stability and its fraction of volatile components by monitoring the weight change that occurs as a specimen is heated. The thermogravimetric analyzer is an essential laboratory tool used for material characterization. It is used widely used in various environmental, food, pharmaceutical, and petrochemical applications. The goal of this Special Issue is to provide a platform for scientists worldwide to promote, share, and discuss various new issues and developments in the area of thermogravimetric analysis.

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

- Types of TGA instruments
- Analysis of Thermogravimetric traces
- TGA of materials
- Technology of TGA
- Development of TGA
- Applications

Authors should read over the journal's <u>For Authors</u> carefully before submission. Prospective authors should submit an electronic copy of their complete manuscript through the journal's <u>Paper Submission System</u>.

Please kindly specify the "Special Issue" under your manuscript title. The research field "Special Issue - *Thermogravimetric Analysis*" should be selected during your submission.

Special Issue timetable:

Submission Deadline	January 20th, 2016
Publication Date	March 2016

Guest Editor:

For further questions or inquiries

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