## American Journal of **Analytical Chemistry**

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### **Special Issue on Titrimetric Determination**

#### Call for Papers

**Titration** is a frequently used laboratory analyst method of chemical quantitation, which is used to analyze the concentration of an identified subject or to judge whether there is a particular unknown composition in the analyte. For titrimetric determination there must be a titrator prepared as standard solution before the titration start. The concentration and volume of titrant is known, and reacts with a solution of analyte or titrand to calculate its concentration. There are many types of titration, and each of them has different applications, selection of the appropriate method of titration is important to analysis. Since the analytical method is simple and practicable, it if frequently used by specialists from many fields, and researched by scientists worldwide.

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

- Isothermal titration
- Acid-base titration
- Calorimetric titration
- Complexometric titration
- Coulometric titration
- Potentiometric titration
- Fluorescence quenching titration
- Direct titration

Authors should read over the journal's Authors' Guidelines carefully before submission. Prospective authors should submit an electronic copy of their complete manuscript through the journal at Paper Submission System.

Please kindly notice that the "Special Issue" under your manuscript title is supposed to be specified and the research field "Special Issue - Titrimetric Determination" should be chosen during your submission.

According to the following timetable:

Submission Deadline	April 22nd, 2014
Publication Date	June 2014



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#### **Guest Editor:**

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