



Special Issue on
Instrumental Analysis Methods and Applications

Call for Papers

The aim of analytical chemistry is the development of analysis methods and their practical application in determination of the chemical composition of substances. Instrumental analysis differs from chemical analysis by that the analytical signal is a physical parameter. Instrumental methods of chemical analysis have become the principal means of obtaining information in diverse areas of science and technology. The goal of this special issue is to provide a platform for scientists and academicians all over the world to promote, share, and discuss various new issues and developments in this area of **instrumental analysis methods and applications**.

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

- Sampling and sample preparation
- Measurement uncertainties
- Spectroscopic methods
- Electrochemical methods
- Separation methods
- Bioanalytical methods: radioimmunological tests biosensors

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 - Instrumental Analysis Methods and Applications**” should be selected during your submission.

Special Issue timetable:

Submission Deadline	September 8th, 2026
Publication Date	November 2026

Guest Editor:

Dr. Qi Zhang, Chinese Academy of Quality and Inspection & Testing (CAQIT), China.



Scientific Research
Open Access

**American Journal of Analytical
Chemistry**

ISSN Online: 2156-8278

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