Instructions to Authors

Editorial Policies

Analytical Sciences is an international journal published monthly by The Japan Society for Analytical Chemistry (JSAC). The journal publishes papers from all areas of the analytical sciences; including fundamental and applied analytical chemistry, chemical, physical and biological analyses, and nanoand micro-analytical methodology.

The following categories of papers are welcome for submission: "Original Papers" should be current, and describe the original work in full detail. These papers may contribute to any domain of analytical sciences, including sampling processes, separation and concentration, spectroscopy, electrochemical analysis, imaging, surface and particle analysis, synthesis of analytical reagents, data processing, and theoretical treatments.

"Rapid Communications" are reports revealing new analytical methods or findings in all areas of analytical sciences, which have sufficient significance to warrant prompt publication. If the authors submit for "Rapid Communications", the reason for rapid publication should be clearly stated, followed by the title page.

"Notes" are short papers, that report novel and valuable information leading to the development of new areas in analytical sciences.

"Advancements in Instrumentation" report in brief on progress in analytical instrumentation.

"Reviews" present a general perspective of an outstanding subject area in analytical sciences. Authors intending to offer reviews are advised to first contact the Editor.

Authors should read the "Ethical Guidelines for Authors", which follows the present instructions. Papers submitted to Analytical Sciences are considered with the understanding that they have been neither previously published, nor under consideration elsewhere. Authors are jointly responsible for the content of the publication. Errors in content are considered to be shared equally by all authors. The decision regarding the acceptance or rejection of a paper is at the sole discretion of the Editor.

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- (1) All manuscripts must be submitted electronically via the online submission website (http://db.jsac.or.jp/ submitmanuscripts). No e-mail or hard-copy submissions will be accepted. Authors must submit the following materials as separate files: manuscript (as a single PDF file including text, figures, and tables) and Supporting Information for Publication and/or for Review Only, if needed. After completing the online submission procedure, an acknowledgement will be made automatically to the author via e-mail. Then, an official acknowledgement will be made by the editorial office along with a paper reference number. In the case that the author does not receive it or any correspondence within 10 days, please contact the editorial office via e-mail (analytsci@jsac.or.jp).
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- (3) The length of the manuscript is dependent upon the category. "Original Papers" should be 6 printed pages or less. "Rapid Communications" and "Notes" should be 3 printed pages or less. For "Reviews" and "Advancements in Instrumentation", the maximum length of the manuscript is restricted to be 10 and 4 printed pages, respectively. Before a manuscript is submitted, the authors should estimate the number of printed pages using an Excel sheet, which can be downloaded from *Analytical Sciences*' website (http://www.jsac.or.jp/analsci/).
- (4) Authors are encouraged to identify two or three persons who are qualified to serve as reviewers. Such reviewers may be used at the discretion of the Associate Editors.

(5) When a revised manuscript is submitted, it should be sent along with a summary of the changes made and a response to the reviewers. The re-submission should be done within 30 days for major revision and within 20 days for minor revision after receiving the reviewers' report.

Preparation of Manuscripts

- (1) The manuscript materials (title, abstract, text, references, tables, figures, and captions) must be written in English, double-spaced, on A4 or $8\ 1/2 \times 11$ page size with ample margins. All of the pages should be consecutively numbered starting with the title page. The recommended fonts used are Times or Times New Roman and Symbol, and the font size should be 11 point. Do not use non-English fonts, otherwise the PDF files can not be reproduced perfectly. For the authors' convenience, a template can be downloaded from *Analytical Sciences*' website.
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- (6) Tables should be prepared separately. The title of a table should be placed at the top. Lengthy tables should be avoided. Number the tables consecutively with Arabic numerals in the order in which they appear in the text.
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 - 1. M. Harada, M. Shibata, T. Kitamori, and T. Sawada, *Anal. Sci.*, **1999**, *15*, 647.
- 2. G. J. Moody, G. S. Sanghera, and J. D. R. Thomas, *Analyst* [London], **1988**, *113*, 1419.
- 3. Y. Yoshikawa, P. S. Dahr, and H. Yamatera, Chem. Lett.,

1984, 841,

- 4. H. Nakamura and Z. Tamura, Bunseki Kagaku, 1988, 37, 35.
- 5. T. Buehrer, P. Gehrig, and W. Simon, *Anal. Sci.*, in press. Books
- A. J. Bard and L. R. Faulkner, "Electrochemical Methods: Fundamentals and Applications", 1980, John Wiley and Sons, New York, Chichester, Brisbane, Toronto.
- R. S. Houk, H. J. Svec, and V. A. Fassel, "Dynamic Mass Spectrometry", ed. D. Price and J. F. J. Todd, 1981, Vol. 6, Chap. 19, Heyden, London, 234.
- 8. S. Tunogai and S. Noriki, "*Kaiyou Kagaku* (Oceanic Chemistry, in Japanese)", ed. M. Nishimura, **1983**, Sangyoutosho, Tokyo, 55.
- 9. O. W. Griffith, in "Methods of Enzymic Analysis", ed. H. U. Bergmeyer, 3rd ed., 1985, VCH, Weinheim, 521.

Materials presented at meetings (Proceedings and Abstracts)

 G. Kolbl, M. Krachler, K. Kalcher, and K. J. Irgolic, in Proceedings of the Fifth International Symposium on Use of Selenium and Tellurium, ed. S. C. Carapella, J. E. Oldfield, and Y. Palmieri, 1994, STDA, Grimbergen, Belgium, 291.

Reports

- T. V. Raglione and R. A. Hartwick, Abstracts of Papers, Pittsburgh Conference and Exposition on Analytical Chemistry and Applied Spectroscopy, New Orleans, LA, 1988, Abstract 773.
- JIS K 0119, "General Rules for X-ray Fluorescence Spectrometric Analysis", 1987, Japanese Industrial Standards Committee, Tokyo.

Patents

- G. E. Erlemann and H. Ippen, Swiss Patent Application, 1968, 18964.
- H. F. Lockwood, U. S. Patent, 1965, 3759835; [Chem. Abstr., 1970, 73, 46241q].
- E. L. Dorr, U. S. Patent, 1960, 2921952; [Angew. Chem., 1967, 79, 520].

Websites

 Database of Natural Matrix Reference Materials, Compilation prepared by International Atomic Energy Agency (IAEA), http://www.iaea.org/programmes/nahunet/e4/nmrm/browse.

Personal communications should be avoided, but if necessary, they may be referred.

- 17. Private communication, S. Fujiwara (Kanagawa University), Dec. 20, 1988.
- (10) A color figure to be used in the Graphical Index should be prepared. For example, refer to our website (http://www.jsac.or.jp/analsci/).

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Extensive tables, figures, and other materials (including high-

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Accepted Manuscripts

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