

# Guide for Authors

Manuscripts should be addressed to the Editor-in-Chief.  
Submission should be made via E-mail on <pjaec.nceac08@gmail.com>

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Manuscripts should be prepared in accordance to the following instructions.

## Scope of Journal

**Pakistan Journal of Analytical & Environmental Chemistry** is biannual publication by National Centre of Excellence in Analytical Chemistry, University of Sindh, Jamshoro. Journal is run by renowned scientists in the field of analytical chemistry and governed by a diverse editorial board from round the world (Editorial Board). The journal deals with the original research papers written in English in all aspects of analytical and environmental sciences.

Journal covers fields of pure and applied analytical chemistry, comprising environmental material, agricultural chemistry, geochemistry, food chemistry, biotechnology, pharmaceutical and biomedical sciences, development and modification of instruments and techniques with potentials in analytical and environmental sciences.

## Publications

The PJAEC publishes original articles in the form of Reviews, Regular papers, current research notes/communications. Reviews are written on invitation, in case an author wishes to write a review, he/she should contact the Editor-in-Chief for consultation. All papers are subject to peer review by independent referees. Suitable manuscripts are selected for publication according to referees reports and editorial assessment.

## Submission

- Our online submission system ([www.pjaec.pk](http://www.pjaec.pk)) guides you stepwise through the process of entering your article details and uploading your files. The system converts your article files to a single PDF file used in the peer-review process.
- There are NO publication or processing charges for accepted articles if there are no any color pages, but if there are color pages author has to pay per page charges at the rate Rs.3000 per page.
- Authors can NOT withdraw articles once accepted.
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- Manuscript does not contain any plagiarized data, copied or already published material. Journal retains rights to deal such cases as per international standards. The cases may also be referred to Higher Education Commission of Pakistan (for Pakistani authors) and affiliated departments.
- Any financial support is mentioned appropriately. Also, support from colleagues is acknowledged in Acknowledgement Section.
- Studies involving animals, clinical trials or human interventions are adequately addressed during studies. Editor may ask for proofs such studies.
- Authorship changes after review process is complete, will be subjected to positive consent by all authors along with justification for change.

## Referees

PJAEC is single-blind peer review Journal. Journal has its own database for peers in the field of analytical and environmental chemistry. Also, authors are encouraged to submit three potential reviewers with complete affiliations (spelled out), country and contact details (including current and valid (preferably business) e-mail address). Email addresses and reviewer names will be checked for validity. **Your potential reviewers should not be from your**

**institute, and at least two should be from different countries.** Authors should not suggest reviewers with whom they have collaborated within the past two years. Editors are NOT bound to send the manuscript for review to the recommended reviewers, this is only to facilitate editors in peer review process.

*You can also mention any peer, whom you do not want to send your manuscript for review.*

## **Manuscripts**

All manuscripts should be typed in English with double-line spacing and wide (2 cm) margins using A4 paper size Time New Roman font in 12 size is preferable. Manuscripts should be as concise as possible without impairing the clear and precise presentation of the subject matter. Both form and contents of a paper should be carefully checked to exclude the need for corrections in proof.

## **Types of paper**

Original research papers; review articles; short communications; viewpoints;

1. Research papers - original full-length research papers which have not been published previously, except in a preliminary form, and should not exceed 7,500 words (including no more than 6 tables/figures - additional tables and figures can be submitted as supplementary material). Research papers should not contain more than 40 references.
2. Review articles - will be accepted in areas of topical interest, will normally focus on literature published over the previous five years, and should not exceed 10,000 words (including allowance for no more than 6 tables and illustrations). Review articles should not contain more than 80 references.) If it is felt absolutely necessary to exceed this number, please contact the editorial office for advice before submission.
3. Short communications - Short communications of up to 3000 words, describing work that may be of a preliminary nature but which merits immediate publication. These papers should not contain more than 30 references.

Full papers will be published in six months and Short communications or Current Research Notes will be published rapidly.

## **Preparation of manuscripts**

The manuscript should start with a concise but informative title followed by the full name of authors, full addresses including fax and e-mail, Abstract (100-200 words summarizing the significant coverage, findings and results), Keywords (4-6), Introduction, Materials and Methods, Results and Discussion, Conclusion, Acknowledgement (if any) and References. Print star (\*) on the name of corresponding author. For more details see recent issue of the Journal.

## **Declaration of interest**

All authors are requested to disclose any actual or potential conflict of interest including any financial, personal or other relationships with other people or organizations within three years of beginning the submitted work that could inappropriately influence, or be perceived to influence their work.

## **Units, Tables and Figures**

Metric units should be used. Acceptable abbreviations are given in the Style Manual of the American Chemical Society. Tables should be made with tabs and not inserting the columns and lines. Number all Tables and Figures consecutively with Arabic numerals, and give each clear descriptive caption on separate sheet. Type/ draw them on separate pages. Presentation of figures should be clear. Unclear & vague presentation is not acceptable. For good quality, print the resolution of figures/image should be at least 300 dpi.

## **Equations and Formulae**

Mathematical equations should preferably be type written in MS-Word using Equation Editor. Numerators and denominators in equations should be clearly typed in separate lines. Avoid brackets to put them in a single line. This causes confusion. Ring formulae, and other complex chemical matter, are difficult to typeset. Therefore, use any

related software for equations containing such chemistry. Long reaction sequences should be designated as 'Schemes' and treated like figure, i.e. keep art-work separate from text, indicate in the margins an appropriate position, and supply a separate list of Scheme options. Where necessary, individual chemical formulae can be identified with bold Arabic numbers set over to the right in parentheses.

## References

References are indicated in the text by consecutive Arabic numbers in square brackets [ ]. The full list should be collected and typed at the end of the paper in numerical order. Listed references should be complete in all details (excluding article titles) in the Journals. Author's initials should come before name. Journal title abbreviations should conform to the standard style, Examples: Please follow these strictly.

- A. Ghani, J. Saleem, Z. A. Hameed, H. Lal and M. Shoaib, Pak. J. Anal. Environ. Chem, 17 (2016) 33. doi: 10.21743/pjaec/2016.06.005
- A. Day Jr. and A. L. Underwood, Quantitative Analysis (Prentice Hall International, Inc. New Jersey) 6/e (1991) 684.
- W. Aheme, In: Air Water Analysis (R. W. Frei and J. Albaigs, Eds) Gordon and Breach, NY (1986) 285-294.

## Footnotes

Use of footnotes is not encouraged. A footnote may include the designation of a corresponding author, current address (if different from that shown in affiliation). Information concerning to grant support of research or the assistance of the colleagues should appear in a separate acknowledgment section at the end of paper.

Footnotes should be indicated in the text by the following symbols: \* (asterisk or star), + (dagger), ++ (double mark), \$ (section mark) and # (number sign). Type each footnote at the bottom of the typescript page on which its text call-out appears. Footnotes within the tables should be indicated by the same symbols listed above. Re-initialize symbol sequence within tables. Type footnotes to table directly beneath the table.

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