Proceedings of the Pakistan Academy of Sciences

Instructions for Authors

Aims and Scope: Proceedings of the Pakistan Academy of Sciences is official journal of the Academy, published quarterly, in English. This open access journal publishes research papers in Engineering Sciences & Technology, Life Sciences, Medical Sciences, and Physical Sciences. State-of-the-art reviews (~20 pages, supported by recent references) summarizing R&D in a particular area of science, especially in the context of Pakistan, and suggesting further R&D are also considered. Manuscripts undergo double-blind review. Authors are not required to be Fellows or Members of the Pakistan Academy of Sciences or citizens of Pakistan.

Manuscript Format

Manuscript may contain Abstract, Keywords, INTRODUCTION, MATERIALS AND METHODS, RESULTS, DISCUSSION (or RESULTS AND DISCUSSION), CONCLUSIONS, ACKNOWLEDGEMENTS and REFERENCES and any other information that the author(s) may consider necessary. The Manuscript sections must be numbered, i.e., 1. INTRODUCTION, 2. MATERIALS AND METHODS, and so on.

Manuscripts, in Times New Roman, 1.5-spaced (but single-space the Tables), with line numbering and one-inch margins on all sides on A-4 size paper, should not exceed 20 pages including Tables and Figures. Number manuscript pages throughout. The text (in Font Size 11, except for the sections mentioned in Font Size 10) must be typed in a single column across the paper width. All Tables and Figures must be placed after the text, i.e., after REFERENCES section.

(a) Title of the article (Capitalize initial letter of each main word; font size 16; bold), max 160 characters (no abbreviations or acronyms), depicting article’s contents; (b) Author’s first name, middle initial and last name (font size 12, bold), and professional affiliation (i.e., each author’s Department, Institution, Mailing address and Email; but no position titles) (font size 12); (c) Indicate the corresponding author with *; (d) Short running title, max 50 characters (font size 10). The next Page should start with Title of the Article, followed by entire manuscript. Headings and Subheadings (font size 11): All flush left

LEVEL-1: ALL CAPITAL LETTERS; bold

Level-2: Capitalize each main word; bold

Level-3: Capitalize each main word; Bold, Italic

Level-4: Run-in head; Italics, in the normal paragraph position. Capitalize the initial word only and end in a colon (i.e., :)

Abstract (font size 10; max 250 words): Must be self-explanatory, stating rationale, objective(s), methodology, main results and conclusions of the study. Abbreviations, if used, must be defined on first mention in the Abstract as well as in the main text. Abstract of review articles may have variable format.

Keywords (font size 10): Three to eight keywords, depicting the article.

INTRODUCTION: Provide a clear and concise statement of the problem, citing relevant recent literature, and objectives of the investigation.

MATERIALS AND METHODS: Provide an adequate account of the procedures or experimental details, including statistical tests (if any), in a concise manner but sufficient enough to replicate the study.

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ACKNOWLEDGEMENTS (font size 10): In a brief statement, acknowledge financial support and other assistance.

REFERENCES (font size 10): Cite references in the text by number only in square brackets, e.g. “Brown et al [2] reported ...” or “… as previously described [3, 6–8]”, and list them in REFERENCES section, in the order of citation in the text, Tables and Figures (not alphabetically). Only published (and accepted for publication) journal articles, books, and book chapters qualify for REFERENCES.
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Manuscripts must be submitted in Microsoft Word (.doc or .docx format; pdf files not acceptable). Figures can be submitted in Word format, TIFF, GIF, JPEG, EPS, PPT.

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