WRITING & FORMATTING AN ARTICLE FOR J YOUNG PHARM

COVERING LETTER

Disclose all possible conflicts of interest (e.g., funding sources for consultancies or studies of products). A brief indication of the importance of the paper to the field of Pharmacy is helpful in gaining appropriate peer review.

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PREPARATION OF MANUSCRIPT

Your Manuscript should be typed, double-spaced on standard-sized – paper (8.5" x 11") with 1" margins on all sides. You should use 12 pt Times New Roman font. Authors should take care over the fonts which are used in the document, including fonts within graphics. Fonts should be restricted to Times New Roman, Symbol and Zapf Dingbats.

Title : Should be in Title Case ; The first character in each word in the title have to be capitalized.

A research paper typically should include in the following order

- Abstract
- Keywords
- Introduction
- Materials and Methods
- Results
- Discussion
- Conclusion
- Acknowledgements (If any)
- References
- Tables and/or Figures
- Appendixes (if necessary)
- Abbreviations (if necessary)
- Abstract Limit of 250 Words

A brief summary of the research. The abstract should include a brief introduction, a description of the hypothesis tested, the approach used to test the hypothesis, the results are seen and the conclusions of the work.

Key words

Please, write no more than six keywords. Write specific keywords. They should be written left aligned, arranged alphabetically in 12pt Times Roman, and the line must begin with the words Keywords boldfaced. A 12pt space should separate the keywords from the affiliations.

Introduction

Description of the research area, pertinent background information, and the hypotheses tested in the study should be included in this section. The introduction should provide sufficient background information such that a scientifically literate reader can understand and appreciate the experiments to be described. The introduction MUST include in-text citations including references to pertinent reviews and primary scientific literature. The specific aims of the project should be identified along with a rationale for the specific experiments and other work performed.

Materials and Methods

Materials and/or subjects utilized in the study as well as the procedures were undertaken to complete the work. The methods should be described in sufficient detail such that they could be repeated by a competent researcher. Please include the company sources for all uncommon reagents (kits, drugs, etc). Illustrations and/or tables may be helpful in describing complex equipment or elaborate procedures. The statistical tool used to analyze the data should be mentioned. All procedures involving experimental animals or human subjects must accompany with a statement on necessary ethical approval from the appropriate ethics committee.

Results

Data acquired from the research with appropriate statistical analysis described in the methods section should be included in this section. The results section should describe the rational for each experiment, the results obtained and its significance. Results should be organized into figures and tables with descriptive captions. The captions, although brief, should tell the reader the method used, explain any abbreviations included in the figure, and should end with a statement as to the conclusion of the figure. Qualitative as well as quantitative results should be included if applicable.

Discussion/Conclusion

This section should relate the results section to current understanding of the scientific problems being investigated in the field. Description of relevant references to other work/s in the field should be included here. This section also allows you to discuss the significance of your results - i.e. does the data support the hypotheses you set out to test? This section should end with new answers/questions that arise as a result of your work.

Tables and Figures

Tables

Each table must start on a separate sheet. They should be numbered with Roman numerals according to their sequence in the text, and have a short self-explanatory heading. Use SI units. Tables should include vertical rules, but horizontal rules should separate column headings from

the content. Authors should keep in mind the page layout of the journal when designing tables. Tables that fit onto one printed page are preferred. Detailed explanations of symbols, units, and abbreviations should follow below the table.

Illustrations

Figures for final production should be submitted as electronic files (jpeg,jpg, png, tiff) so that the editorial office can ensure that the output of electronic files for its quality. Please pay particular attention to the guidelines below. The editorial office cannot undertake preparation of manuscripts and illustrations not conforming to journal style. Manuscripts of insufficient quality will be returned immediately without refereeing. A high standard of illustration (both line and photo) is an editorial priority. All illustrations should be prepared for printing to fit 80 x 240 mm (column width) or 169 mm by up to 240 mm (full page) size. It is preferred that the full-page length is not used and that authors keep in mind that the caption will be placed underneath the figure. In the event that full-page length is necessary for plates, captions will have to appear on adjacent pages. Figure(s) must be numbered consecutively in the text. Compound figures with more than one micrograph or photo should be referred by a single figure reference (e.g. Figure 1), and individual parts should be labeled with capitalized letters in the lower left-hand corner. Lettering should be of a sans-serif type (i.e. fonts without serifs such as Arial) with a minimum published size of 4.2 mm (12 pt). Descriptive labeling in the figures should be clearly readable, and all lettering should have a minimum published size of 6 pt (2.1 mm) for labeling items on photographs or in line art is recommended and a maximum size of 10 pt is suggested. Use a scale bar to indicate magnifications and place in the lower right corner if possible. Computer prepared photographic images must be at a minimum of 350 dpi at the final publication size. Lower resolution will result in pixilation and poor quality images. These should be submitted as JPEG, TIFF or PPT files, but encapsulated postscript (EPS) format is also acceptable.

Computer drawn figures are accepted provided they are of high quality. Please note that graphs produced by many statistic packages are rarely adequate. In particular, letter quality on axes and captions are often poor. Such figures should be exported into an accepted graphics package and lettering rendered using a text function. Authors should note that .dot, .bmp, and .pat fills should be avoided. Do not use postscript fill patterns as these are often based on bit map patterns that result in screening patterns during final reproduction. When filling illustrations, use fills such as lines, tints or solids. Line width minimum is 0.25 pt (0.09 mm). Also avoid the use of bitmap scans to render text and detail. Text should be saved as text at a minimum text size of 6 pt (2.1 mm). Please submit line art as Corel Draw, Adobe Illustrator, or EPS files. These must be at a minimum resolution of 800 DPI at publication size. High resolution may be necessary where fine line detail is present. For graphs Excel graphs are also acceptable. Note that vertical axes must all be at the same scale especially where the paper compares between them. Otherwise they should be produced as separate figures. Avoid 3D plots when presenting 2D data.

Table and Figure captions

Figure and table captions should be included at the end of the manuscript. Figure captions/legends should include a statement at the end of each caption/legends about reproduction size (e.g. at full page width, at column width). They should be double spaced and typed in the journal format. Explanations should be brief and authors should keep in mind that captions/legends will be placed below figures.

Acknowledgements – Limit of 100 Words

This is a brief section crediting the people who have helped make your manuscript possible and who aided you in your work but are not part of the authorship. Please mention all applicable grants and other funding that supported your work.

Review Articles

It is expected that these articles would be written by individuals who have done substantial work on the subject or are considered experts in the field. A short summary of the work done by the contributor(s) in the field of review should accompany the manuscript.

The prescribed word count is up to 3000 words excluding tables, references and abstract. The manuscript may have about 90 references. The manuscript should have an unstructured Abstract (250 words) representing an accurate summary of the article. The section titles would depend upon the topic reviewed. Authors submitting review article should include a section describing the methods used for locating, selecting, extracting, and synthesizing data. These methods should also be summarized in the abstract.

The journal expects the contributors to give post-publication updates on the subject of review. The update should be brief, covering the advances in the field after the publication of the article and should be sent as a letter to editor, as and when major development occurs in the field.

In-text citation examples Correct / Acceptable Format

Natural products have proven to be a great source of new biologically active compounds. Thus, in an effort to discover new lead anti-malarial compounds, several research group screen plant extracts to detect secondary metabolites with relevant biological activities that could served as templates for the development of new drugs. Flavonoids have been isolated and characterized from many medicinal plants used in malaria endemic areas (Author et al., 2024). However, data been obtained regarding their antiplasmodial activity, probably because of their structural diversity (Author, 2024). More recently, several flavonoids have been isolated from plants and Artemisia indica, two plants related to Artemisia annua, the famous from traditional Chinese medicinal plant from which artemisinin is isolated.

JOURNAL REFERENCES [APA Style]

In-text citations may be parenthetical or narrative.

Kindly visit the following link to know more about APA Style of References:

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