

# **INSTRUCTIONS TO AUTHORS ON THE PREPARATION OF PAPERS FOR SUBMISSION FOR PUBLICATION IN THE *TMA RESEARCH JOURNAL***

## **1. Introduction**

Papers submitted for publication in the TMA Research Journal should as much as possible describe original results in the atmospheric sciences and applied meteorology. Reviewed articles and those describing results of ongoing investigations may also be considered. Papers submitted for publication should be complete and final.

## **2. Contents and Style**

The paper should not exceed 16 pages. The text should be typed on A4 paper, 1.5 spaced with a Times New Roman, font 12. Margins should not be less than 2.5 cm on all sides. Each manuscript should include the following components, which should be presented in the order listed.

### **2.1. Title page**

#### ***Title of article***

This should be concise but informative.

#### ***Authors and addresses***

For multiple-authored articles list the names of all the authors first, followed by the full postal addresses, using superscript numeric identifiers to link an author with an address. E-mail addresses and telephone numbers should also be included.

## **2.2. Abstract**

An abstract is required at the beginning of each Article and should give readers concise information about the content of the article. It should be informative and not only indicate the general scope of the article but also state the main results obtained and conclusions drawn. As the abstract is not part of the text it should be complete in itself; no table numbers, no figure numbers, no references or displayed mathematical expressions should be included. It should be suitable for direct inclusion in abstracting services and should not normally exceed 200 words. Consequently your abstract needs to be concise but convey as much information as possible about the content of your article. Up to a maximum of five KEY WORDS may be included. Abstract should be in italics.

## **2.3. Text**

The text should be divided into sections, each with a separate heading and numbered consecutively. The first section (Introduction) should summarize related work and outline the purpose of the paper. The second section should describe data and methodology used. The third section should describe results and discussion, and the final section should contain the main conclusions and if possible recommendations. The section heading should be capitalized, numbered, bolded and typed on a separate line, and should not be underlined. The sub-section heading should be in lower cases, numbered, bolded and typed on a separate line, and should not be underlined. Equations referred to in the text should be displayed on a separate line and numbered with Arabic numerals in parentheses. Reference to them should be of the form ‘Equation (5)’ at the beginning of a sentence and ‘Eq. (5)’ elsewhere. Sections can be subdivided.

## **2.4. Acknowledgements**

## **2.5. Acronyms**

Acronyms should be identified with their first use, e.g. Clear Air Turbulence (CAT).

## **2.6. References**

Reference should be arranged alphabetically with hanging indent of 0.5 inches. Each reference must be complete and in the following form. For an article: author(s), year, title of article, title of journal (abbreviated), volume number, pages. For a book: Author(s), year, title of book, publisher, and pages. The text citation should consist of the name of the author(s) and the year of publication. For example 'Earlier study (Newton, 1760). References to unpublished material are not acceptable.

## **2.7. General Informations**

### **2.7.1. Tables**

Each table should be numbered with Arabic numerals and be provided with short heading.

### **2.7.2. Figures**

Each figure should be numbered with Arabic numerals and be provided with a title at the bottom.

### **2.7.3. Illustrations**

Each Table or Figure should be mentioned specifically in the text. Tables and Figure numbers and legend should be set in type and must not be part of the drawing.

### **2.7.4. Units**

The International System of Units should be the standard in the TMA Research Journal and SI (m, kg, s, K) units should be used throughout.