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**TITLE (TNR 14, Bold, Uppercase Letters Per Word, Bold, Middle)**

**Author**

Affiliation

Corresponding Author:

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**Keywords:**

Keyword 1, Keyword 2,  
Keyword 3

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**ABSTRACT**

The abstract is written in a single paragraph without subheadings, consisting of 150 to 200 words. It must be written in English using an academic, objective, and clear style to comprehensively reflect the substance of the research. The abstract should be formatted in **Times New Roman, size 10 pt, with single spacing (1.0)**. References or citations are not allowed. The abstract should end with a list of **three to five keywords** that are relevant to the content of the research and easily indexed.

The content structure of the abstract includes several main components, namely background, objective, method, findings and implications, and conclusion.

**Background:** provides a brief overview of the issue or problem underlying the research and its relevance to the field of study.

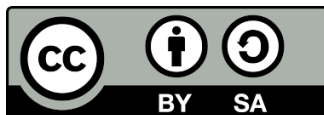
**Objective:** is briefly stated to indicate the direction and focus of the research conducted.

**Method:** describes the approach, design, and techniques of data collection and analysis used in the study.

**Findings and Implications:** present the main results of the research along with their impact or contribution to the development of knowledge, practice, or policy.

**Conclusion:** contains the final statement that answers the research objective and, if necessary, provides recommendations or directions for future research.

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**INTRODUCTION**

The introduction should be written in good and grammatically checked English (can be US or UK English but not the combination of both). Please use Times New Roman of 12 pt font size (Mayer 1975). The author must provide an adequate background, avoiding a detailed literature survey or a summary of the results (Mayer 1975a, 1975b, 1980). In the last paragraph, an author must state the objectives of the work clearly. References must be cited in e.g. (Anderson et al. 1990, Salehizadeh et al. 2004) in which applying the reference manager is recommended.

**METHOD**

The methodology could comprise materials; research procedures; instrument and data analysis; modeling. Each part of the methodology could be written in a different subsection, using a different level.

An Equation may either appear in-text or as a separate item, in such a case it should be indicated by a number in parentheses on the right column margin. Such equations are referred to in-text as Eq. (1), and so on.

$$\nabla \cdot \vec{V} = 0 \quad 1)$$

$$\frac{\partial(\rho u)}{\partial t} + \nabla \cdot (\rho u \vec{V}) - \nabla \cdot (\mu \nabla u) = - \frac{\partial p}{\partial x} \quad 2)$$

$$\frac{\partial(\rho v)}{\partial t} + \nabla \cdot (\rho v \vec{V}) - \nabla \cdot (\mu \nabla v) = - \frac{\partial p}{\partial y} \quad 3)$$

$$\rho c_p \frac{\partial T}{\partial t} + \rho c_p \nabla \cdot (\vec{V} T) - \nabla \cdot (k \nabla T) = 0 \quad 4)$$

### Sub Section (LEVEL 2)

Materials used in the research can be written as a separated subsection. Please provide details of manufacture and purity of materials e.g. Fe(NO<sub>3</sub>)<sub>3</sub>.9H<sub>2</sub>O (99% purity Merck, Germany) was employed as iron oxide precursor.

### Sub Section (LEVEL 3)

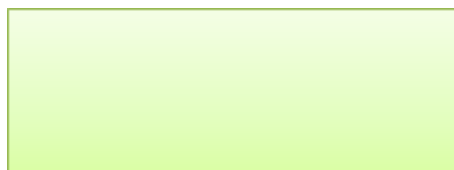
If an additional subsection is needed, a subsection with level 3 could also be introduced.

## RESULTS AND DISCUSSION

Results and discussion contain findings of research and their discussion. All findings must be supported by sufficient data. This part must answer the hypothesis of the research stated in the Introduction.

Providing a high resolution of the figure is important to ensure the good quality of the manuscript. The figure and table must be supported by a caption. Refer to and/or cite figures and tables in-text by their full, spelled-out forms. For example:

Figure 1 shows... *but ...in* figures 1 and 3. (See Figure 2 or Table 1) ...as outlined in Tables 3 and 4. Tables and figures should make the text easier to understand.



**Fig. 1:** Example of Figure

The figure and table must be supported by caption. Refer to and/or cite figures and tables

in-text by their full, spelled-out forms, as listed above.

Illustrative materials that appear in the Appendix are numbered independently of those that appear in-text. For example Eq. (A-1), Table A-1, and Figure A-1...

**Table 1.** Example of Table

| <b>Example 1</b> | <b>Example 2</b> | <b>Example 3</b> |
|------------------|------------------|------------------|
| A                | B                | C                |
| D                | E                | F                |

## **CONCLUSION**

This section should emphasize the major interpretations and conclusions of the paper as well as their significance. The conclusion must correspond to the objective of the research.

## **FUNDING**

The author(s) declared that financial support was not received for this work and/or its publication.

## **CONFLICT OF INTEREST**

The author(s) declared that this work was conducted in the absence of any commercial or financial relationships that could be construed as a potential conflict of interest.

## **AUTHOR CONTRIBUTIONS**

If applicable, the Author's Contribution Statement.

## **GENERATIVE AI STATEMENT**

The author(s) declared that generative AI was used in the creation of this manuscript. The author(s) wish to acknowledge the use of Generative AI for refining the language clarity and grammatical structure of this manuscript. This application was conducted in adherence to established ethical guidelines regarding the use and disclosure of generative AI in scholarly research. Each author has provided substantial intellectual contributions to the work, which has been rigorously vetted for accuracy, and the author(s) assume full responsibility for the integrity and final content of the manuscript.

Any alternative text (alt text) provided alongside figures in this article has been generated by Frontiers with the support of artificial intelligence and reasonable efforts have been made to ensure accuracy, including review by the authors wherever possible. If you identify any issues, please contact us.

## REFERENCES

The main references are international journals and proceedings. All references should be to the most pertinent, up-to-date sources **and the minimum of references are 15 entries** (for original research paper) and **50 entries** (for review/survey paper). References are written in **APA 7<sup>th</sup> style**. For more complete guide can be accessed at (<http://ipmuonline.com/guide/refstyle.pdf>). Use of a tool such as **EndNote**, **Mendeley**, or **Zotero** for reference management and formatting, and choose **American Psychological Association (APA) 7<sup>th</sup> style**. Please use a consistent format for references-see examples (10 pt):

*See the examples:*

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