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**The manuscript title should be short and informative, and be no longer than 15 words long. Do not use abbreviations and formulae in title (Times New Roman Bold-13).**

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Author name1, Author name2\*, Author name3 (Times New Roman 12)

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1. Affiliations, E-mail address (Times New Roman 10)
2. Affiliations, E-mail address ((Times New Roman 10***)***

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# Abstract

The abstract should clearly and concisely state the purpose of the research, the methods used, the main results, and the key conclusions. It should avoid using non-standard or uncommon abbreviations; if an abbreviation is essential, it must be defined upon its first use within the abstract. Additionally, references should not be included in the abstract. It must be typed in Times New Roman font, size 12, and presented as a single paragraph, containing approximately 150 to 250 words.

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# Keywords

Immediately following the abstract, 4 to 6 keywords should be provided in alphabetical order. Refrain from using general terms, plural forms, or multiple concepts (for example, 'and', 'of'). Avoid non-standard or uncommon abbreviations.

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# \*Corresponding authors name and email:

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# Introduction

Please use 25 mm margins on all sides of the page (use this template). The document should be formatted as a single column. Use Times New Roman font at size 12 for the text. Set the line spacing to 1.15. Manuscripts should not exceed 15 pages, including all text, figures, tables, and references

Main headings should be in bold, also in Times New Roman size 12. The article should include the following sections:

**Title, authors’ names and affiliations, Abstract, Keywords (IN FIRST PAGE)**

**1. Introduction**

**2. Material and Methods**

**3. Results and Discussion**

**4. Conclusions**

**Acknowledgements**

**References**

Subsections should be limited to three levels and numbered 1.1 (then 1.1.1, 1.1.2,...), 1.2, etc. (the Abstract, Keywords, Acknowledgements, and References sections are not included in section numbering). Subheadings should be concise, informative, and presented on separate lines.

Provide an adequate, concise background to the research problem within the introduction section, highlight what is known in the specific scientific area of the research and identify gaps in the knowledge that justify the research approach taken. Please avoid a detailed literature survey or a summary of the results. Introduction and state of the art must be presented in the same section.

At the end of introduction we expect to see a clear statement of the research hypothesis and the objectives of the work and its contribution to the state-of-the-art.

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# Material and Methods

Include enough detail to enable an independent researcher to replicate the work. Methods that are already published should be summarized, and indicated by a reference. If directly quoting a published method, use quotation marks and provide the source. Describe any modifications made to existing methods.

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* 1. Math formulae

Submit mathematical equations as editable text rather than images. Include simple formulae within the text using a solidus (/) for small fractions, e.g., X/Y. Variables should generally be italicized. Exponential terms are often clearer when written as exp. Equations displayed separately from the text should be numbered consecutively if explicitly referenced in the text. Example, Eq.1:

|  |  |
| --- | --- |
|  | (1) |

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* 1. Units

Follow internationally accepted rules and conventions. Use the International System of Units (SI). If other units are mentioned, provide their SI equivalents. Ensure that the manuscript maintains consistency in symbols and units, with all terms clearly defined.

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* 1. Tables

Submit tables as editable text rather than images. Tables should be positioned near the relevant text in the manuscript. Number tables sequentially based on their order of appearance and include any notes below the table body. Use tables sparingly, ensuring they do not replicate data presented elsewhere in the article. Avoid vertical lines and cell shading in the table design. Table captions should be formatted in Times New Roman 10 Bold. Numbers in tables must be in Times New Roman 10 format, with column titles in bold. Example:

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**Table 1. Specifications of four experimental drying runs used for validation**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Run** | **Initial drying air conditions** | | **Air velocity** | **Hay density** | **Drying time\*** |
| Temperature | Relative humidity |
| (°C) | (%) | (m/s) | (kg DM/m³) | (min) |
| 1 | 29.3 | 31.6 | 0.20 | 221 | 1020 |
| 2 | 44.7 | 20.1 | 0.20 | 227 | 540 |
| 3 | 60.0 | 9.3 | 0.29 | 104 | 300 |
| 4 | 60.0 | 8.1 | 0.26 | 107 | 420 |

\* Values are average of three replications

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2.4. Figures

Ensure every illustration has a caption, consisting of a concise title (not placed on the figure itself) and a description of the illustration. Minimize text within the illustrations but clearly explain all symbols and abbreviations used. Use the Times New Roman font style for all text and numbers within the figures. Figure captions should be formatted in Times New Roman, size 10, bold. Example, Fig. 1:

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|  |
| --- |
|  |
| **Fig. 1. Variation of … during … process** |

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**3. Results and Discussion**

The results should be presented clearly and concisely, following the same order as outlined in the Materials and Methods section. Avoid introducing any new information regarding the methods used. A brief comparison with similar studies is encouraged.

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# 4. Conclusions

The study's main conclusions should be presented in a brief, separate Conclusions section (one or two paragraphs) that stands independently. This section should not include any new information not already covered in the manuscript.

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# Acknowledgements

Include any individuals who provided you with help during your research, such as help with language, writing or proof reading, in the acknowledgements section. Acknowledgements should be placed in a separate section which appears directly before the reference list.

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# References

Any references cited within your article should also be present in your reference list and vice versa. Some guidelines. Unpublished results and personal communications are not recommended in the reference list, but may be mentioned in the text. All references should be numbered sequentially [in square brackets] in the text and listed in the same numerical order in the reference section. The reference numbers must be finalized and the bibliography must be fully formatted before submission.

Example: “.... in previous literature [3,6]. Barnaby and Jones [8] obtained a similar result”....

List: Number the references (numbers in square brackets) in the list in the order in which they appear in the text. You can use Harvard referencing style.

Examples:

Reference to a journal:

1. Wang, A., Zhang, W. and Wei, X. 2019. A review on weed detection using ground-based machine vision and image processing techniques. Computers and electronics in agriculture, 158, 226-240.
2. Chen, C., Liu, B., Song, F., et al. 2022. An adaptive fuzzy logic control of green tea fixation process based on image processing technology. Biosystems Engineering, 215, 1-20.

Reference to a book:

1. Holden, N.M., Wolfe, M.L., Ogejo, J.A., et al. 2021. Introduction to Biosystems engineering (pp. 605): American Society of Agricultural and Biological Engineers.

Reference for proceedings:

1. El Bilali, H., Bottalico, F., Ottomano Palmisano, G., et al. 2020. Information and communication technologies for smart and sustainable agriculture. Paper presented at the 30th Scientific-Experts Conference of Agriculture and Food Industry: Answers for Forthcoming Challenges in Modern Agriculture.

**\*\* If you use EndNote, you can download the congress EndNote style from congress site to help you format your reference correctly \*\***