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# INTRODUCTION

The introduction provides adequate background or context (problem and its significance) of the study. The subject should not be written extensively. It is expected that the rationale or purpose of the study (gap analysis), the objective in general and specific, and the hypothesis (if any) should be expressed clearly. Present a clear "state of the art" of the subject, discussing literature and its theoretical concepts. A concise general background may be included in the article—present at least 5 (five) recent related works to support the novelty of the research.

Divide your article into several headings: Introduction, Method, Results and Discussion, Conclusions, References, and Appendices (if necessary).

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Equations must be presented using consecutive numbers starting with (1). Continue the numbering until the end of the article, including appendices. The number must be made inside parenthesis and right-aligned. It would be best to put spacing before and after an equation.

………………………………………………………. (1)



Nomenclature for your equations must be presented.

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Write results in a logical sequence. Results with important findings should be presented first. When presenting results in a table or figure, do not repeat all those contents in the text. Present only the summary of the text. Describe only new and important aspects of the study. Do not repeat all information from the results section or any section above—present study limitations. Write the issues that are new or unsolved for future research. This section consists of What/How the presented data were produced; no raw data should be present in the article. The data produced are presented in tables or figures with an explanation of the results/findings from the work. The section must also address connections between findings and primary concepts or hypotheses made earlier. Authors should also express whether any arguments relating to other works from other researchers were needed. Write implications made by the work related to theoretical or applications.

## Tables

The title of a table must be put above the table. In writing the title of a table, you must capitalize each word. All tables and figures must be consecutively numbered. Figures must be made center-aligned and left-aligned for tables.

Table 1. Title of the First Table

|  |  |  |  |
| --- | --- | --- | --- |
| **Weight** | **Conditions** | **Place accuracy** | **Code** |
| ≤ 1 kg | easy | approx. | AA |
| Loose | AB |
| Tight | AC |
| difficult | approx. | AD |
| Loose | AE |
| Tight | AF |
| handful | approx. | AG |
| > 1kg ≤ 8kg | | approx. | AH |
| Loose | AJ |
| Tight | AK |
| > 8 kg ≤ 20kg | | approx. | AL |
| Loose | AM |
| Tight | AN |

In presenting your tables, please follow Table 1 and Table 2. If the content of a table is from a particular source, mention the source below the table using a font size of 7.5 pt.

Table 2. Example of How to Present Your Second Table

|  |  |  |
| --- | --- | --- |
| **Column Title** | **Column A (*t*)** | **Column B (*t*)** |
| First row | 1 | 2 |
| Second row | 3 | 4 |
| Next row | 5 | 6 |

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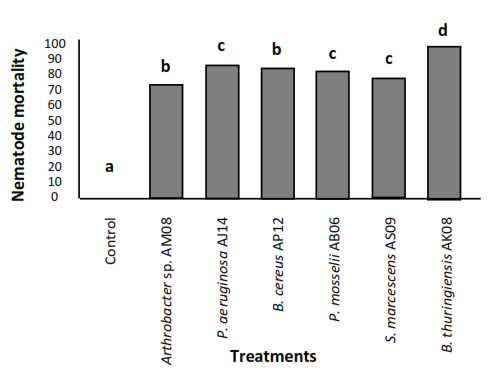


Figure 1. Example of How to Put Caption for a Figure

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The conclusion should be linked to the title and objectives of the study. Do not make statements that are not adequately supported by your findings. Write the improvements made to the industrial engineering field or science in general. Do not make further discussions, repeat the abstract, or only list the results of research results. Do not use bulleted points; use paragraph sentences instead.

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# ACKNOWLEDGMENT

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