**Manuscript Title**

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| Received: July 15, 2025Revised: July 20, 2025Accepted: July 25, 2025Published online: August 3, 2025To appear in: International Journal of Advanced AI Applications, Vol. 1, No. 8 (December 2025) | **Abstract.** The Abstract should describe the background and motivation, methods used, main results and conclusion of the research addressed in the paper in 150-200 words. The abstract needs to describe accurately and concisely the content of the manuscript. There should be one empty line of main text before and after the abstract.*Keywords: first keyword; second keyword; third keyword*; (provide 3–6 keywords separated by a semicolon (;), avoiding to repeat words from the manuscript's title) |

# 1. Introduction

The template file should be first saved by the authors either as Word 2007 (.docx); later versions are also welcome. Then, the authors should fill in all the text of their work. This Word source file needs to be uploaded as "Supplementary File" in the journal's OJS system. Additional guidelines for manuscript preparation are available at:

<http://www.dawnclarity.press/index.php/ijaaa/about/submissions> .

For all words in the title of the manuscript, use initial capital letters. For the main text of the manuscript, use the "MainText" style. Avoid the use of **bold** emphasizing, and use *italic* instead. The *structure* of the paper should be the standard one in scientific publishing, which typically includes the following sections (you need not use the same titles, though): 1. Introduction, 2. Methodology, 3. Results, 4. Discussion, and 5. Conclusion.

The manuscript should contain 6000–8000 words of body text (i.e., excluding abstract and references). Keep in mind that ***IJAAA*** is a broad-scoped journal, addressing a wider readership, hence make your paper comprehensible by providing a suitable introduction to the topic of your research along with giving a proper comparison to the related work.

## 1.1. Subsection title

There may be three levels of headings, used by selecting style Heading 1, Heading 2 or Heading 3. For capitalization, use initial capitals in chapter titles and headings, with the exception of prepositions and articles (e.g., "the", "and").

### 1.1.1. Subsubsection title

When enumeration is needed, Authors are directed to use bulleted (full round bullets "•") lists. Only if the items ranking or ordering has some meaning (e.g., as in enumerating the steps of an algorithm), the numbered lists could be used.

An example of unnumbered list:

* The starting word of the paragraph ("The" in this case) should be written with the capital letter.
* This is an additional list item.
* The final item of the list should be finished with a full stop.

This is an example of a numbered list, which should be used only if the ranking or ordering has some meaning:

(1) Lexical analysis.

(2) Syntax analysis.

(3) Semantic analysis.

# 2. Methodology

The formulas in the text should be written using the Equation editor as found in Word 2003/2007 or later version. They should be enumerated consecutively with parentheses "()" in the order of appearance within the text, centered, with no punctuation marks after the ordinal number, e.g.,

$O=\left\{o\_{1},o\_{2},…,o\_{n}\right\}$ (1)

The references should be cited in the order of appearance in the text, using numbers in square brackets [1]. If mentioning authors of a cited work in the text, you should use the following style:

* Beckett [2] if the author is the sole author of the work.
* Goldberger and Ivanov [3] if there are two authors of the work.
* Teich *et al.* [4] if the work has three or more authors.

# 3. Results

The manuscript needs to have some novel contributions in terms of research results. Review papers (surveys) will be considered only if the authors have significantly contributed to the field of the review/survey.

Figures may be represented only in grayscale (color is not supported). The Authors are requested to ensure that the figures are of appropriate quality (600 dpi or more) and that all of their content is readable in grayscale. Figures should be placed into the manuscript text near the place in which they are referred (the references denoted as e.g., "Figure 1"), and need to be followed by a suitable caption, e.g., "Figure 1. Description." An example is provided in Figure 1.

An algorithm may be listed either as a figure or as an algorithm, in both cases using the figure caption style below the algorithm, and enumerated consecutively. We suggest the Authors to use an accepted format for writing algorithms (e.g., EBNF or pseudo-code), so that the respective steps and algorithm flow are clearly recognizable. Use pretty printing based on indentation. An example algorithm is shown in Algorithm 1.

Tables should have captions placed at the top of the table, and should be referred and shown in the main text of the manuscript in consecutive order, for example, see Table 1. For table headers, use “Table header” style, while for the remaining text of the tables, use “Table text” style.



Figure 1*.* An example figure.

Step 1. For each data concept Ci, i: = 1. . n

 For each data concept Cj, j: = 1. . n

 Calculate $ ED\_{ij}:=dist\left(C\_{i},Cj\right) $where$ dist\left(C\_{i},Cj\right):=\sqrt{\left(C\_{i}-Cj\right) ^{2}}$

Step 2. For each data concept Ci, i: =1. . n

 Compute Row-Sum$ RS\_{i}:=\sum\_{j=1}^{n}ED\_{ij}$.

Step 3. Sort Row-Sums (RSi ) with the corresponding indices of the concepts in non-

 decreasing order to get the Sorted Row-Sum (SRS).

Step 4. Find the index of the first seed point.

*Algorithm 1*. An example algorithm.

*Table 1*. An example table.

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Dataset | Proposed methodSSE | Interval Based method SSE | Reduction% Interval Based | Random K means SSE | Reduction% RandomK means |
| Iris | 0.004 | 0.004 | 0 | 0.005 | 0 |
| CloudCover | 0.003 | 0.005 | 31 | 0.003 | 9 |
| Abalone | 0.001 | 0.002 | 34 | 0.001 | 4 |
| Ionosphere | 0.012 | 0.026 | 35 | 0.068 | 75 |

# 4. Discussion

The format (IEEE style) that should be used for references is given in the References section (unnumbered section with Heading 1 title "References"). The format of the references follows the IEEE style. If you use endnote, the format file is as follows [http://www.dawnclarity.press/index.php/ijaaa/$$$call$$$/api/file/file-api/download-library-file?libraryFileId=5](http://www.dawnclarity.press/index.php/ijaaa/%24%24%24call%24%24%24/api/file/file-api/download-library-file?libraryFileId=5). Ref. [1] style should be used for books, ref. [2] for journal papers, ref. [3-5] for papers in conference proceedings, ref. [4] for technical reports, ref. [5] for book chapters.

# 5. Conclusion

If you want to use footnotes[[2]](#footnote-2), put a footnote at the bottom of the page where it is referenced. Acknowledgements, if they exist, should also be placed before the list of references.

# Acknowledgements

This work was supported by the xxxxx (No. xxx).

# References

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1. \* Corresponding Author: Author Name (e-mail address) [↑](#footnote-ref-1)
2. <http://www.dawnclarity.press/index.php/ijaaa/about/submissions> [↑](#footnote-ref-2)