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ABSTRACT

The abstract should provide a concise and comprehensive overview of the research, including the research problem, objectives, methods, and principal findings. Particular emphasis should be placed on the research results and their significance. The abstract should clearly communicate the main contributions of the study and, where appropriate, highlight its implications. The abstract must contain 100–250 words and be written in a single-spaced paragraph. Mathematical equations, formulas, and citations or references should not be included. The abstract should be self-contained, clear, and understandable without requiring readers to consult the main text. Keywords: Provide 3–6 relevant keywords or keyword phrases that represent the main concepts, methods, or applications discussed in the article. Keywords are required for indexing and retrieval purposes and should accurately reflect the research topic. The abstract and keywords should follow the formatting specified in the journal template: Bell MT, 11 pt.

INTRODUCTION (12pt, bold)

The introduction should present the background of the research problem, explain the significance and urgency of the study, and establish the research context. A relevant and up-to-date literature review should be included to demonstrate the current state of the art and identify research gaps. The research problem, research objectives, and expected

contributions should be clearly stated. All citations must correspond to entries in the reference list. Authors are encouraged to prioritize recent and relevant references, particularly publications from the last five years, while including seminal works when necessary. All manuscripts submitted to Synaptika: International Journal of Intelligent Computing and Information Systems must comply with the journal's official manuscript template and formatting guidelines. The formatting styles for section headings, figures, tables, equations, and captions have been predefined in the template and must be applied consistently.

Manuscripts should be 8–12 pages in length and follow the prescribed formatting requirements. Each paragraph should begin with a first-line indentation of approximately 1 cm, or as specified in the journal template. Italics may be used for emphasis where appropriate; underlining should be avoided. Authors must ensure that the manuscript is clear, coherent, academically rigorous, and consistent with the journal's scope in intelligent computing and information systems.

METHODS

This section should describe the methodology used to conduct the research in sufficient detail to ensure clarity and reproducibility. It should include the research type and design, the time and location of the study, the research objectives or targets, the research subjects or participants, the research procedures, the instruments used, the data collection methods, and the data analysis techniques. Other methodological aspects relevant to the research objectives should also be explained. These elements may be organized into subsections with appropriate subheadings to improve readability and structure. For qualitative research, the time and location of the study must be clearly specified. The research subjects or participants should be described in detail, including their relevant characteristics, the criteria for selection, and the sampling or participant recruitment techniques employed. The data collection procedures, research instruments, and methods of data analysis should also be explained to establish the credibility and trustworthiness of the findings.

For quantitative research, this section should describe the research variables, research design, population and sample, sampling techniques, data collection methods, and the development or validation of research instruments. The statistical or computational techniques used for data analysis should be clearly identified, together with an explanation of how the resulting data are interpreted in relation to the research questions and objectives. For studies involving intelligent computing, information systems, or computational methods, authors should also provide relevant details about the proposed methods, system

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RESULTS AND DISCUSSION (12pt, bold)

The Results and Discussion section should present the research findings, followed by a systematic analysis and interpretation of the results in relation to the research objectives. The findings may be presented in the form of graphs, tables, figures, or descriptive text, as appropriate to the research design and nature of the data. The results should be analyzed and interpreted before being discussed in the context of relevant theories, previous studies, and the research questions. The main text of this section should use Bell MT, 12 pt, in accordance with the journal template. Tables should be positioned centrally within the text or placed immediately after the descriptive text presenting the relevant findings. Table content should use Bell MT, 11 pt. Authors should ensure that each table or figure is clearly introduced and discussed in the accompanying text, and that the interpretation remains closely connected to the data presented. Tables and their corresponding discussions should be placed near each other to maintain readability and continuity.

Text within tables, captions, and other elements spanning more than one line should follow the spacing and formatting requirements specified in the journal template, with single spacing applied where appropriate. All tables and figures must be numbered consecutively, provided with clear and informative titles or captions, and explicitly referenced in the text (e.g., Table 1 or Figure 1). The discussion should explain the significance of the findings, identify relevant patterns or relationships, and compare the results with previous research where appropriate. For studies involving intelligent computing and information systems, authors should also discuss the performance of proposed methods or systems using appropriate evaluation metrics, highlight relevant technical implications, and acknowledge limitations when necessary. Claims and interpretations must be supported by the results presented and relevant scholarly references. For an example of table formatting and presentation, see Table 1 in the journal template.

Table 1. Style and Function

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2.	Author	Author
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4.	AbstractTitle	Abstract Title
5.	AbstractKeyword	Abstract Keyword
6.	Heading 1	Heading 1
7.	Body	Body

8.	PictureCapture	Picture Capture
9.	TableCapture	Table Capture
	Etc.	Etc.

For results and discussion sections that include figures, each figure must be numbered and accompanied by a caption in Bell MT, 11 pt. An example of figure caption formatting is shown below.

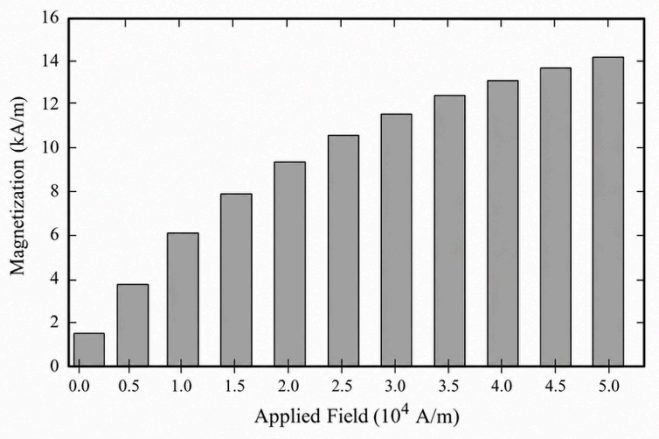

Figure 1. Magnetization As A Function Of The Applied Magnetic Field.

CONCLUSIONS AND RECOMMENDATIONS (12pt, bold)

The Conclusions and Recommendations section should be written in Bell MT, 12 pt, in accordance with the journal's manuscript template. The conclusion should directly address the research problem and objectives, providing clear answers based on the results and discussion. It should not merely summarize the research findings but should present the principal conclusions and their significance. Conclusions should be concise, clear, logically grounded in the research results, and expressed in general terms. This section should be written in paragraph form rather than as a list of findings. The recommendations should provide practical and relevant guidance for future researchers, practitioners, or other stakeholders, as appropriate to the scope of the study. They may include suggestions for further research, improvements to the methods or systems investigated, and potential applications of the research findings. Authors should also acknowledge relevant research limitations and identify aspects that require further investigation or improvement in subsequent studies. All conclusions and recommendations must be consistent with the evidence presented in the manuscript and should not introduce claims that are unsupported by the research findings..

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All sources cited in the manuscript must be included in the reference list, and every entry in the reference list must be cited in the main text. References should be presented in a standardized and consistent format in accordance with the journal's prescribed citation guidelines. Authors are strongly encouraged to use reference management software, such as Zotero, Mendeley, or other equivalent applications, to organize references and ensure consistency in citations and bibliographic formatting. The IEEE citation style must be applied consistently throughout the manuscript, including in-text citations, reference numbering, and the reference list. References should be numbered consecutively in the order in which they first appear in the text and cited using bracketed numerals, such as [1], [2], and [3]. Each reference entry should contain complete and accurate bibliographic information, as applicable, including the authors' names, article or book title, publication venue, volume, issue, page range, year of publication, and DOI or URL when available. Authors are responsible for verifying the accuracy, completeness, and relevance of all references before submitting their manuscripts to Synaptika: International Journal of Intelligent Computing and Information Systems.

[1] Nurgiyantoro, B. & Efendi, A. (2017). Re-Actualization of Puppet Characters in Modern Indonesian Fictions of The 21st Century. *3L: The Southeast Asian Journal of English Language Studies*. 23 (2), 141-153, from http://doi.org/10.17576/3L-2017-2302-11.

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