

Paper Title (16 pages)

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1. INTRODUCTION (11 PT)

The main text format consists of a flat left-right columns on A4 paper (quarto). The margin text from the left and top are 2.5cm, right and bottom are 2 cm. The manuscript is written in Microsoft Word, single space, Time New Roman 10pt and maximum 12 pages, which can be downloaded at the website: <http://ijadis.org>

A title of article should be the fewest possible words that accurately describe the content of the paper. Omit all waste words such as "*A study of ...*", "*Investigations of ...*", "*Implementation of ...*", "*Observations on ...*", "*Effect of....*", "*Analysis of ...*", "*Design of...*" etc. Indexing and abstracting services depend on the accuracy of the title, extracting from it keywords useful in cross-referencing and computer searching. An improperly titled paper may never reach the audience for which it was intended, so be specific.

The Introduction should provide a clear background, a clear statement of the problem, the relevant literature on the subject, the proposed approach or solution, and the new value of research which it is innovation. It should be understandable to colleagues from a broad range of scientific disciplines. Organization and citation of the bibliography are made in IEEE style in sign [1], [2] and so on. The terms in foreign languages are written italic (italic). The text should be divided into sections, each with a separate heading and numbered consecutively. The section/subsection headings should be typed on a separate line, e.g., **1. Introduction** [3]. Authors are suggested to present their articles in the section structure: **Introduction - the comprehensive theoretical basis**

and/or the Proposed Method/Algorithm - Research Method - Results and Discussion – Conclusion.

Literature review that has been done author used in the chapter "Introduction" to explain the difference of the manuscript with other papers, that it is innovative, it are used in the chapter "Research Method" to describe the step of research and used in the chapter "Results and Discussion" to support the analysis of the results [2]. If the manuscript was written really have high originality, which proposed a new method or algorithm, the additional chapter after the "Introduction" chapter and before the "Research Method" chapter can be added to explain briefly the theory and/or the proposed method/algorithm [4].

2. RESEARCH METHOD (11 PT)

Explaining research chronological, including research design, research procedure (in the form of algorithms, Pseudocode or other), how to test and data acquisition [1-3]. The description of the course of research should be supported references, so the explanation can be accepted scientifically [2, 4]. Tables and Figures are presented center, as shown in Table 1 and Figure 1, and cited in the manuscript and should appeared before it.

Table 1. The performance of ...

Variable	Speed (rpm)	Power (kW)
x	10	8.6
y	15	12.4
z	20	15.3

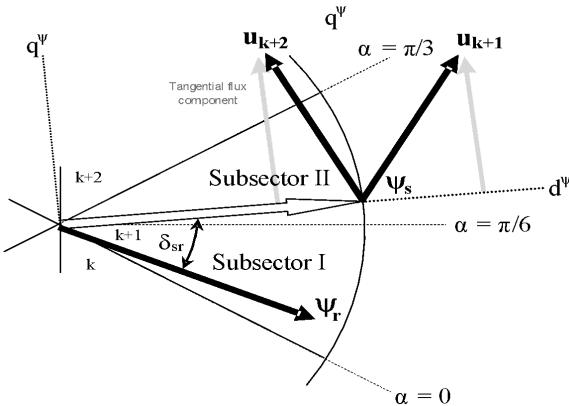


Figure 1. Effects of selecting different switching under dynamic condition

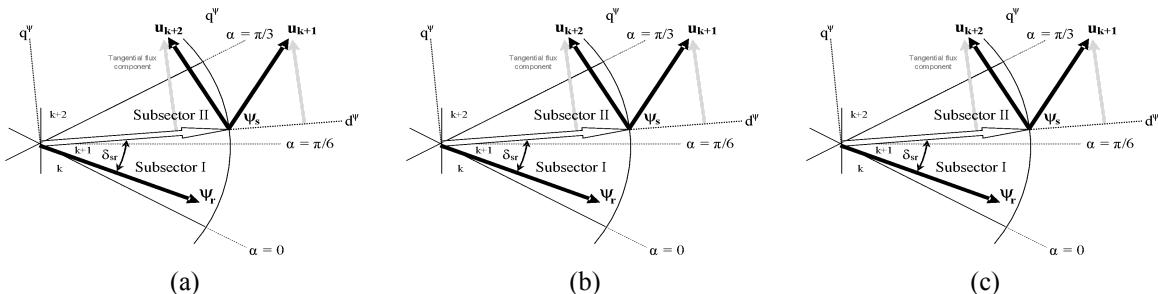


Figure 2. Effects of selecting different switching under dynamic condition,
(a) XXXXX, (b) XXXXX, (c) XXXXX

3. RESULTS AND DISCUSSION (11 PT)

In this section, it is explained the results of research and at the same time is given the comprehensive discussion. Results can be presented in figures, graphs, tables and others that make the reader understand easily [2, 5]. The discussion can be made in several sub-chapters.

3.1. Sub section 1

xx

3.2. Sub section 2

yy

4. CONCLUSION (11 PT)

Provide a statement that what is expected, as stated in the "Introduction" chapter can ultimately result in "Results and Discussion" chapter, so there is compatibility. Moreover, it can also be added the prospect of the development of research results and application prospects of further studies into the next (based on result and discussion).

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Xx xxx

REFERENCES (11 PT)

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 25. Policy that self citation is max 20%. References are written in IEEE style. Please use a consistent format for references – see examples below (9 pt):

- [1] R. K. Purba and E. Bu'ulolo, "Implementasi Algoritma K-Medoids dalam Pengelompokan Mahasiswa yang Layak Mendapat Bantuan Uang Kuliah Tunggal," *INSOLOGI J. Sains dan Teknol.*, vol. 1, no. 2, pp. 79–86, 2022, doi: 10.55123/insologi.v1i2.195.
- [2] D. A. I. C. Dewi and D. A. K. Pramita, "Analisis Perbandingan Metode Elbow dan Silhouette pada Algoritma Clustering K-Medoids dalam Pengelompokan Produksi Kerajinan Bali," *Matrix J. Manaj. Teknol. dan Inform.*, vol. 9, no. 3, pp. 102–109, 2019, doi: 10.31940/matrix.v9i3.1662.
- [3] E. Rahmah, E. Haerani, A. Nazir, and S. Ramadhani, "Penerapan Algoritma K-Medoids Clustering Untuk Menentukan Strategi Promosi Pada Data Mahasiswa (Studi Kasus : Stikes Perintis Padang)," *J. Nas. Komputasi dan Teknol. Inf.*, vol. 5, no. 3, pp. 556–564, 2022, doi: 10.32672/jnkti.v5i3.4355.
- [4] I. K. Dan, K. D. Pengelompokan, P. Produksi, and D. Ayam, "Implementasi K-Means Dan K-Medoids Dalam Pengelompokan Wilayah Potensial Produksi Daging Ayam," *J. Teknol. Ind. Pertan.*, vol. 32, no. 158, pp. 239–247, 2022, doi: 10.24961/j.tek.ind.pert.2022.32.3.239.
- [5] J. R. S. Penda Sudarto Hasugian, "Penerapan Data Mining Untuk Pengelompokan Siswa Berdasarkan Nilai Akademik dengan Algoritma K-Means," *KLIK Kaji. Ilm. Inform. dan Komput.*, vol. 3, no. 3, pp. 262–268, 2022, [Online]. Available: <https://djournals.com/klik>