



TITLE (TNR 14, Bold, Uppercase Letters Per Word, Bold, Middle)

Author

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Corresponding Author:

Keywords:

Keyword 1, Keyword 2,
Keyword 3

ABSTRACT

The abstract is written in a single paragraph without subheadings, consisting of 150 to 200 words. It must be written in English using an academic, objective, and clear style to comprehensively reflect the substance of the research. The abstract should be formatted in **Times New Roman, size 10 pt, with single spacing (1.0)**. References or citations are not allowed. The abstract should end with a list of **three to five keywords** that are relevant to the content of the research and easily indexed.

The content structure of the abstract includes several main components, namely background, objective, method, findings and implications, and conclusion.

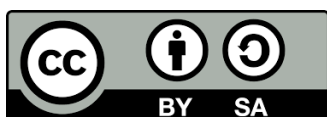
Background: provides a brief overview of the issue or problem underlying the research and its relevance to the field of study.

Objective: is briefly stated to indicate the direction and focus of the research conducted.

Method: describes the approach, design, and techniques of data collection and analysis used in the study.

Findings and Implications: present the main results of the research along with their impact or contribution to the development of knowledge, practice, or policy.

Conclusion: contains the final statement that answers the research objective and, if necessary, provides recommendations or directions for future research.



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INTRODUCTION

The main text format consists of a flat left-right columns on A4 paper (quarto). The margin text from the left and top are 2.5 cm, right and bottom are 2 cm. The manuscript is written in Microsoft Word, single space, Time New Roman 12 pt, and maximum 16 pages, which can be downloaded at the website.

A title of article should be the fewest possible words that accurately describe the content of the paper. The title should be succinct and informative and no more than about 14 words in length. Do not use acronyms or abbreviations in your title and do not mention the method you used, unless your paper reports on the development of a new method. Titles are often used in information-retrieval systems. Avoid writing long formulas with subscripts in the title. Omit all waste words such as "*A study of...*", "*Investigations of...*",

"Implementation of ...", "Observations on ...", "Effect of....", "Analysis of ...", "Design of...", etc.

A concise and factual abstract is required. The abstract should state briefly the purpose of the research, the principal results and major conclusions. An abstract is often presented separately from the article, so it must be able to stand alone. For this reason, References should be avoided, but if essential, then cite the author(s) and year(s). Also, non-standard or uncommon abbreviations should be avoided, but if essential they must be defined at their first mention in the abstract itself. Immediately after the abstract, provide a maximum of 5 keywords, using American spelling and avoiding general and plural terms and multiple concepts (avoid, for example, 'and', 'of'). Be sparing with abbreviations: only abbreviations firmly established in the field may be eligible. These keywords will be used for indexing purposes.

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 section should provide: i) a clear background, ii) a clear statement of the problem, iii) the relevant literature on the subject, iv) the proposed approach or solution, and v) the new value of research which it is innovation (within 3-6 paragraphs). It should be understandable to colleagues from a broad range of scientific disciplines. Organization and citation of the bibliography are made in Institute of Electrical and Electronics Engineers (IEEE) style in sign (Nguyen et al., 2019; Sigala et al., 2019) 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 (Shorten & Khoshgoftaar, 2019). The section or subsection headings should be typed on a separate line, e.g., 1. INTRODUCTION. A full article usually follows a standard structure: **1. Introduction, 2. The Comprehensive Theoretical Basis and/or the Proposed Method/Algorithm (optional), 3. Method, 4. Results and Discussion, and 5. Conclusion.** The structure is well-known as **IMRaD** style.

Literature review that has been done author used in the section "INTRODUCTION" to explain

the difference of the manuscript with other papers, that it is innovative, it are used in the section "METHOD" to describe the step of research and used in the section "RESULTS AND DISCUSSION" to support the analysis of the results (Nguyen et al., 2019). If the manuscript was written really have high originality, which proposed a new method or algorithm, the additional section after the "INTRODUCTION" section and before the "METHOD" section can be added to explain briefly the theory and/or the proposed method/algorithm (Vinayakumar et al., 2019).

METHOD

Explaining research chronological, including research design, research procedure (in the form of algorithms, Pseudocode or other), how to test and data acquisition (Al-Turjman et al., 2019; Dwivedi et al., 2019; Sivaraman et al., 2019). The description of the course of

research should be supported references, so the explanation can be accepted scientifically (Nguyen et al., 2019), (Vinayakumar et al., 2019). Figures 1-2 and Table 1 are presented center, as shown below and cited in the manuscript (Sivaraman et al., 2019), (Ang et al., 2019; Kumar & Singh, 2019; Lau et al., 2019; Mosavi et al., 2019; Palanisamy & Thirunavukarasu, 2019; Wu et al., 2019). The effects of electrical discharges to acidity of HVNE and NELV has been illustrated in Figure 2(a) and the effects of breakdown voltage of NE and NELV has been illustrated in Figure 2(b).

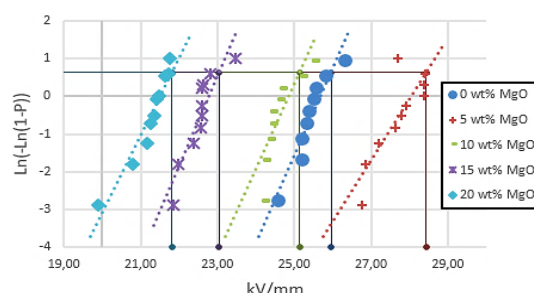


Figure 1. Weibull distribution of all filler concentrations

Table 1. The performance of ...

Variables	Indicators	Score
x	10	8.6
y	15	12.4
z	20	15.3

RESULTS AND DISCUSSION (12 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 (Sadowski, 2019; Saura et al., 2019). The discussion can be made in several sub-sections.

Sub section 1

Equations should be placed at the center of the line and provided consecutively with equation numbers in parentheses flushed to the right margin, as in (1). The use of Microsoft Equation Editor or MathType is preferred.

$$E_v - E = \frac{h}{2.m} (k_x^2 + k_y^2) \quad (1)$$

All symbols that have been used in the equations should be defined in the following text.

Sub section 2

Proper citation of other works should be made to avoid plagiarism. When referring to a reference item, please use the reference number as in (Nallaperuma et al., 2019) or (Schulz et al., 2019) for multiple references. The use of "Ref (Shang & You, 2019)..." should be employed for any reference citation at the beginning of sentence. For any reference with more than 3 or more authors, only the first author is to be written followed by *et al.* (e.g. in (Yu et al., 2019)). Examples of reference items of different categories shown in the References section. Each item in the references section should be typed using 8 pt font size (Aqib et al., 2019; Huang et al., 2019; Leonelli & Tempini, 2020; Song et al., 2017; Stylos & Zwiegelhaar, 2019; Xu et al., 2019).

Subsub section 1

yy

Subsub section 2

zz

CONCLUSION

Provide a statement that what is expected, as stated in the "INTRODUCTION" section can ultimately result in "RESULTS AND DISCUSSION" section, 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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CONFLICT OF INTEREST

The author(s) declared that this work was conducted in the absence of any commercial or financial relationships that could be construed as a potential conflict of interest.

AUTHOR CONTRIBUTIONS

If applicable, the Author's Contribution Statement.

GENERATIVE AI STATEMENT

The author(s) declared that generative AI was used in the creation of this manuscript. The author(s) wish to acknowledge the use of Generative AI for refining the language clarity and grammatical structure of this manuscript. This application was conducted in adherence to established ethical guidelines regarding the use and disclosure of generative AI in scholarly research. Each author has provided substantial intellectual contributions to the work, which has been rigorously vetted for accuracy, and the author(s) assume full responsibility for the integrity and final content of the manuscript.

Any alternative text (alt text) provided alongside figures in this article has been generated by Frontiers with the support of artificial intelligence and reasonable efforts have

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REFERENCES

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 15 entries** (for original research paper) and **50 entries** (for review/survey paper). References are written in **APA 7th style**. For more complete guide can be accessed at (<http://ipmuonline.com/guide/refstyle.pdf>). Use of a tool such as **EndNote**, **Mendeley**, or **Zotero** for reference management and formatting, and choose **American Psychological Association (APA) 7th style**. Please use a consistent format for references-see examples (10 pt):

See the examples:

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