**THE TITLE OF THE MANUSCRIPT MUST BE CENTRALLY ALIGNED**

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##### ABSTRACT

 All manuscripts must be accompanied by an abstract. The abstract should briefly state the problem or purpose of the research, indicate the theoretical or experimental plan used, summarize the principal findings, and point out the major conclusions. Abstract length is one paragraph and should not be more than 200 words. An abstract is often presented separately from the article, so it must be able to stand alone. Please do not use any abbreviations and compound numbers in the abstract.

**Keywords:** provide 3-5 significant keywords to aid the reader in literature retrieval. The first letter of each keyword is capitalized and separated with a comma (,).

**INTRODUCTION**

The introduction of the manuscript should be written in good and grammatically checked English. State the objectives of the work and provide an adequate background, avoiding a detailed literature survey or a summary of the results. Please ensure that every reference cited in the text is also present in the reference list (and vice versa). It could be presented using a reference manager (Meiliana *et al*., 2020), in which Mendeley is the recommended one (Harumi *et al*., 2019). Use APA style for citing and formatting reference entries. For more information about APA style, visit https://apastyle.apa.org/ and <https://apastyle.apa.org/blog>. The actual authors can be referred to, but the reference number(s) must always be given. Example: “..... as demonstrated (Hantoro *et al*., 2019; Nugrahedi *et al.,* 2015). Harumi and Meiliana (2021) obtained a different result ....”.

Remember, mention the full form of abbreviations when they appear for the first time in the text.

**MATERIAL AND METHOD**

Provide sufficient detail to allow the work to be reproduced, including Materials, Instrumentations, and procedures.

**Materials or Respondents**

 Please provide details of the manufacture and purity of the materials used, e.g., CH3COOH (99% purity Merck, Germany). This sub-section is presented in a paragraph consisting of several complete sentences.

**Instrumentation**

 Identification of instruments used should be addressed in this section. The manufacturer and the model should be mentioned (e.g., Lloyd Instruments, Texture Analyzer Plus Ametek, UK). This sub-section is presented in a paragraph consisting of several complete sentences.

**Procedure**

 Methods already published should be indicated by a reference. An Equation may appear in-text. It should be indicated by a number in parentheses on the right column margin. Such equations are referred to in-text as Eq. (1), and so on.

|  |  |
| --- | --- |
| $$\% Nitrogen= \frac{V HCl-V blank x N HCl x 14.008}{weight of sample x 1000}x 100\% $$ | (1) |

***Sub procedure***

 For theoretical or computational works, this MATERIAL AND METHOD SECTION may be modified into Computational Details, including the Software, Algorithms, Equations, etc. It is not necessary to include the Materials or Instrumentations for a sole theoretical/computational work.

**Data Analysis**

 This section provide the description of all statistical tests utilized (if any) and indication of the probability level (P) at which differences were considered significant. Indicate whether data were transformed before analysis and specify any statistical computer programs used.

**RESULTS AND DISCUSSION**

The findings are presented in this section. The actual results and discussion, supported by schemes, figures, graphs, tables, reactions, and equations. These items should be numbered clearly. Schemes and Figures must be drawn with the help of software/ other applications. All Tables and figures must have a title or caption and a legend to make them self-explanatory. In addition, the equation should be written using the equation editor. Use 1 pt with Arial 11 for font in table.

**Sub-title 1**

The table should be inserted directly into the text.

**Table 1.**

|  |  |  |  |
| --- | --- | --- | --- |
| No | Variable (unit) | Data (unit) | Data (unit) |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |

***Sub-sub title 1***

The figures should be inserted directly into the text.

**Figure 1.**

The figures inserted in a this paper should be clear and readable. Use letters and figures with a font of Arial 8 for scales, legends, and notes. Use 1.5 pt for the width of lines in the figures. Row spectra original from the measurement usually are not clear and not acceptable. Those have to be edited previously before being published. The source of any images should be stated.

**Sub-title 2**

***Sub-sub title 2***

**CONCLUSION**

This section should emphasize the significant interpretations and conclusions of the paper as well as their significance. The main conclusion must correspond to the research objective as a short conclusion, which may stand alone or form a subsection of a Discussion or Results and Discussion section. The conclusion is not the repetition of the abstract. The potential implication of the findings may be presented in this part.

**SUPPORTING INFORMATION**

If necessary, provide the supporting information (additional table(s), figure(s), equation(s), etc.) related to the present work. The editors will provide a full link to the article and the SI if the manuscript is accepted.

**ACKNOWLEDGEMENTS**

In this section you can acknowledge any support given which is not covered by the author contribution or funding sections. This may include administrative and technical support, or donations in kind (e.g., materials used for experiments).

**CONFLICT OF INTEREST**

State whether the authors have conflict of interest or not.

**AUTHOR CONTRIBUTIONS**

ABC conducted the experiment, XY conducted the DFT calculations, ABC and XY wrote and revised the manuscript. All authors agreed to the final version of this manuscript.

**ETHICAL STATEMENT**

In this section you can provide information about your research ethical approval, statement of human and animal rights, and/or statement of informed consent. It also must provide details of the name of the ethics committee and reference/permit numbers where available.

**REFERENCES**

References must be up to date with minimum 80% no more than 5 years. The total references cited is a minimum of 20. Arrange the references in alphabetical order by the surename of the the first author. Specifically, be guided by the following example:

Hantoro I, Löhr AJ, Van Belleghem FGAJ, Widianarko B, Ragas AMJ. Microplastics in coastal areas and seafood: implications for food safety. Food Additives & Contaminants: Part A. 2019;0(0):1–38.

Meiliana, M., Moore, A., Stollhaus, M., & Kelly, P. (2020). The Impact of a School-based Culinary Curriculum on Family Meal Frequency. Health Behavior and Policy Review, 7(4), 271-278.

Harumi, M., Santosa, S.J., & Nuryono. (2019). Recovery of Au(III) From Printed Circuit Board Waste by Chitosan/SiO2 Coated on Iron Sand Magnetic Material, Materials Today: Proceedings, 19, 1101-1110.

Nugrahedi, P. Y., Verkerk, R., Widianarko, B., & Dekker, M. (2015). A mechanistic perspective on process-induced changes in glucosinolate content in Brassica vegetables: A review. Critical Reviews in Food Science and Nutrition, 55(6), 823-838Harumi, M., & Meiliana, M. (2021). Pojok Gizi di Festival Buah Provinsi Jawa Tengah 2020. Magistrorum et Scholarium: Jurnal Pengabdian Masyarakat, 1(3), 450-459.