

Preparation of Papers for European Journal of Engineering and Technology Research (EJ-ENG)

First A. Author, Second B. Author, and Third C. Author

Abstract — (Please read carefully abstract of the template).

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Key words — About four key words or phrases in alphabetical order, separated by commas.

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Highlight a section that you want to designate with a certain style, then select the appropriate name on the style menu. The style will adjust your fonts and line spacing. **Do not change the font sizes or line spacing to squeeze more text into a limited number of pages.** Use italics for emphasis; do not underline.

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Use either SI (MKS) or CGS as primary units. (SI units are strongly encouraged.) English units may be used as secondary units (in parentheses). **This applies to papers in data storage.** For example, write "15 Gb/cm² (100 Gb/in²).". An exception is when English units are used as identifiers in trade, such as "3½ in disk drive." Avoid combining SI and CGS units, such as current in amperes and magnetic field in oersteds. This often leads to confusion because equations do not balance dimensionally. If you must use mixed units, clearly state the units for each quantity in an equation.

The SI unit for magnetic field strength H is A/m. However, if you wish to use units of T, either refer to magnetic flux density B or magnetic field strength symbolized as $\mu_0 H$. Use the center dot to separate compound units, e.g., "A·m²."

Submitted on October 01, 2021.

Published on October 30, 2021.

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A. Figures and Tables

Because the final formatting of your paper is limited in scale, you need to position figures and tables at the top and bottom of each column. Large figures and tables may span both columns. Place figure captions below the figures; place table titles above the tables. If your figure has two parts, include the labels “(a)” and “(b)” as part of the artwork. Please verify that the figures and tables you mention in the text actually exist. **Do not put borders around the outside of your figures.** Use the abbreviation “Fig.” even at the beginning of a sentence. Figures are numbered with Arabic numerals. Do not abbreviate “Table.” Tables are numbered with Roman numerals.

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Figure axis labels are often a source of confusion. Use words rather than symbols. As an example, write the quantity “Magnetization,” or “Magnetization M ,” not just “ M .” Put units in parentheses. Do not label axes only with units. As in Fig. 1, for example, write “Magnetization (A/m)” or “Magnetization ($A \cdot m^{-1}$),” not just “A/m.” Do not label axes with a ratio of quantities and units. For example, write “Temperature (K),” not “Temperature/K.”

Multipliers can be especially confusing. Write “Magnetization (kA/m)” or “Magnetization (10^3 A/m).” Do not write “Magnetization (A/m) $\times 1000$ ” because the reader would not know whether the top axis label in Fig. 1 meant 16000 A/m or 0.016 A/m. Figure labels should be legible, approximately 8 to 12 point type. Decimal number format should be the same for the axis (e.g., 1.0, 1.2, and not 1, 1.2). Insert editable graphs. Do not insert tables as pictures. Text wrapping for tables should be none. Figures should be inserted inline with the text. Figures should be of high quality. Text on figures should be distinct and not blurry.

TABLE I: THE ARRANGEMENT OF CHANNELS

Channels	Group 1	Group 2	...	Group c
Main channel	Channel 1	Channel 2	...	Channel c
Assistant channel	Channel 2	Channel 3	...	Channel 1

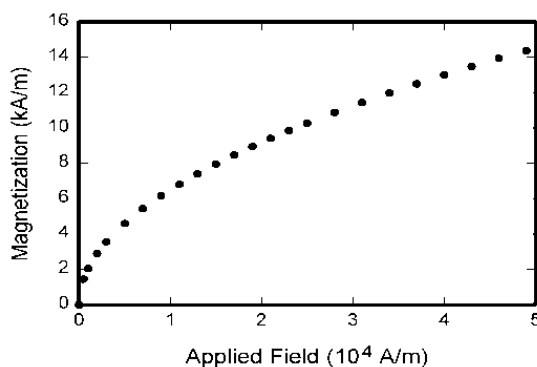


Fig. 1. Magnetization as a function of applied field.

B. References

Use Vancouver reference style. References must be numbered consecutively in the order they are first mentioned. Place each reference number in square brackets [1] throughout the text, tables, and legends. If the same reference is used again, re-use the original number. The sentence punctuation follows the brackets [2]. Multiple references [2], [3] are each numbered with separate brackets [1]–[3]. When citing a section in a book, please give the relevant page numbers [2]. In sentences, refer simply to the reference number, as in [3]. Do not use “Ref. [3]” or “reference [3]” except at the beginning of a sentence: “Reference [3] shows” When authors names are used in-text citation, please follow the next rules: up to 3 authors – name 3 authors and then place reference, e.g., “Smith, Jones and McDonald [1] reported that...”; more than 3 authors – e.g., “Smith *et al.* [1] reports...” Number footnotes separately in superscripts (Insert | Footnote).¹ Place the actual footnote at the bottom of the column in which it is cited; do not put footnotes in the reference list (endnotes). Use letters for table footnotes.

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C. Abbreviations and Acronyms

Define abbreviations and acronyms the first time they are used in the text, even after they have already been defined in the abstract. Abbreviations such as SI, ac, and dc do not have to be defined. Abbreviations that incorporate periods should not have spaces: write “C.N.R.S.,” not “C. N. R. S.” Do not use abbreviations in the title unless they are unavoidable (for example, “title” in the title of this article).

D. Equations

Number equations consecutively with equation numbers in parentheses flush with the right margin, as in (1). First, use the equation editor to create the equation. Then select the “Equation” markup style. Press the tab key and write the equation number in parentheses. To make your equations more compact, you may use the solidus (/), the exp function, or appropriate exponents. Use parentheses to avoid ambiguities in denominators. Punctuate equations when they are part of a sentence, as in

¹It is recommended that footnotes be avoided (except for the unnumbered footnote with the receipt date on the first page). Instead, try to integrate the footnote information into the text.

$$\int_0^{r_2} F(r, \phi) dr d\phi = [\sigma r_2 / (2\mu_0)] \cdot \int_0^\infty \exp(-\lambda |z_j - z_i|) \lambda^{-1} J_1(\lambda r_2) J_0(\lambda r_i) d\lambda. \quad (1)$$

Be sure that the symbols in your equation have been defined before the equation appears or immediately following. Symbols size in equations should be of font size 10. Italicize symbols (*T* might refer to temperature, but *T* is the unit tesla). Refer to “(1),” not “Eq. (1)” or “equation (1),” except at the beginning of a sentence: “Equation (1) is ...”.

E. Other Recommendations

Use one space after periods and colons. Hyphenate complex modifiers: “zero-field-cooled magnetization.” Avoid dangling participles, such as, “Using (1), the potential was calculated.” [It is not clear who or what used (1).] Write instead, “The potential was calculated by using (1),” or “Using (1), we calculated the potential.”

Use a zero before decimal points: “0.25,” not “.25.” Use “cm³,” not “cc.” Indicate sample dimensions as “0.1 cm × 0.2 cm,” not “0.1×0.2 cm².” Use one space between number and unit: 0.1 cm, not 0.1cm. The abbreviation for “seconds” is “s,” not “sec.” Do not mix complete spellings and abbreviations of units: use “Wb/m²” or “webers per square meter,” not “webers/m².” When expressing a range of values, write “7 to 9” or “7-9,” not “7~9.”

A parenthetical statement at the end of a sentence is punctuated outside of the closing parenthesis (like this). (A parenthetical sentence is punctuated within the parentheses.) In American English, periods and commas are within quotation marks, like “this period.” Other punctuation is “outside”! Avoid contractions; for example, write “do not” instead of “don’t.” The serial comma is preferred: “A, B, and C” instead of “A, B and C.”

If you wish, you may write in the first person singular or plural and use the active voice (“I observed that ...” or “We observed that ...” instead of “It was observed that ...”). Remember to check spelling. If your native language is not English, please get a native English-speaking colleague to proofread your paper.

VI. SOME COMMON MISTAKES

The word “data” is plural, not singular. The subscript for the permeability of vacuum μ_0 is zero, not a lowercase letter “o.” The term for residual magnetization is “remanence”; the adjective is “remanent”; do not write “remnance” or “remnant.” Use the word “micrometer” instead of “micron.” A graph within a graph is an “inset,” not an “insert.” The word “alternatively” is preferred to the word “alternately” (unless you really mean something that alternates). Use the word “whereas” instead of “while” (unless you are referring to simultaneous events). Do not use the word “essentially” to mean “approximately” or “effectively.” Do not use the word “issue” as a euphemism for “problem.” When compositions are not specified, separate chemical symbols by en-dashes; for example, “NiMn” indicates the intermetallic compound Ni_{0.5}Mn_{0.5} whereas “Ni–Mn” indicates an alloy of some composition Ni_xMn_{1-x}.

Be aware of the different meanings of the homophones

“affect” (usually a verb) and “effect” (usually a noun), “complement” and “compliment,” “discreet” and “discrete,” “principal” (e.g., “principal investigator”) and “principle” (e.g., “principle of measurement”). Do not confuse “imply” and “infer.”

Prefixes such as “non,” “sub,” “micro,” “multi,” and “ultra” are not independent words; they should be joined to the words they modify, usually without a hyphen. There is no period after the “et” in the Latin abbreviation “*et al.*” (it is also italicized). The abbreviation “i.e.,” means “that is,” and the abbreviation “e.g.,” means “for example” (these abbreviations are not italicized).

An excellent style manual and source of information for science writers is [9].

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- 3) Authors must convince both peer reviewers and the editors of the scientific and technical merit of a paper; the standards of proof are higher when extraordinary or unexpected results are reported.
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IX. CONCLUSION

A conclusion section is not required. Although a

conclusion may review the main points of the paper, do not replicate the abstract as the conclusion. A conclusion might elaborate on the importance of the work or suggest applications and extensions.

APPENDIX

Appendices, if needed, appear before the acknowledgment.

ACKNOWLEDGMENT

The preferred spelling of the word “acknowledgment” in American English is without an “e” after the “g.” Use the singular heading even if you have many acknowledgments. Avoid expressions such as “One of us (S.B.A.) would like to thank” Instead, write “F. A. Author thanks”

FUNDING

Sponsor and financial support acknowledgments may be placed in this section.

CONFLICT OF INTEREST

Authors declare that they do not have any conflict of interest.

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4. **Keywords:** All submissions must contain only up to 4 keywords or 4 important phrases from the manuscript separated by commas, and that provide a glimpse of the article. Keywords must be ordered alphabetically. Example of Keywords: Cervical cancer diagnosis, patients, patient's survival, predictors.

5. **Body:**

Introduction: The introduction should set the tone of the study by clearly stating the purpose of the study, and explaining its significance, aim, and scope by citing relevant research findings and statements as evidence.

Materials and Methods: This section should provide a complete overview of the research study, detailing the research techniques applied, the sample size, and the way the experiment is conducted. The data extracted from the study should be presented in the form of tables, figures, images, etc. to make it more meaningful to the readers.

Findings/Results: This section draws important findings of the study making comparisons, applying probabilities, and testing the hypothesis to prove or reject the statement made at the beginning of the study.

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Conclusions: Authors summarize the entire study by setting limitations if any such as methods applied, or the sample size or methods employed to conduct this study. Author/s make specific recommendations to advance research in this area in the future.

Funding (not mandatory section): The authors can acknowledge the funding agencies if any in their studies.

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Appendix (not mandatory section): Questionnaires, Abbreviations, Full form of all the abridged words and the jargon must be elaborated in this section to facilitate readers.

Conflict of interest: The authors declare that they do not have any conflict of interest.

Equations: Equations should be in MathType format or Windows equation format. 7. **Figure Illustrations and Table Formatting:** Research is communicated effectively only through figures and tables such as graphs, illustrations, diagrams, or other visuals. Images must be submitted only in high-resolution in TIFF, PNG, JPEG, or EPS formats. There is no limitation to the number of figures and tables to be included in the manuscript. Composite figures must be labeled A, B, C, etc. Legends are mandatory to explain an image or table that should not exceed 100 words. Each table/figure must contain a brief caption of no more than one sentence. Do not use any hyperlinked text in the tables/figures. Tables should not be submitted in image format.