Preparation of Papers - Paper Title

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**Abstract**

Abstract with no more than 300 words should be supplied to reflect the content of the paper. A concise and factual abstract is required. The abstract should state briefly the context of the problem (background), purpose of the research, the principal methods, the results and major conclusion (contribution).

***Keywords:*** *Alphabetically sorted; Capitalized first word; Maximum 5 keywords; Separate by semicolon (;) between keyword*

1. **INTRODUCTION**

Provide an adequate background, context of the problems based on the literature review, theories and conceptual. State the objectives of the work and emphasize the originality (state of the art). Introduction text - Introduction text - Introduction text - Introduction text - Introduction text - Introduction text - Introduction text - Introduction text - Introduction text - Introduction text - Introduction text - Introduction text - Introduction text - Introduction text - Introduction text - Introduction text – (Fadlurrahman, 2016). Introduction text - Introduction text - Introduction text - Introduction text - Introduction text - Introduction text - Introduction text - Introduction text - Introduction text - Introduction text – (Berawi, 2004; Metam et al., 1994). Introduction text - Introduction text - Introduction text - Introduction text - Introduction text –

Introduction text - Introduction text - Introduction text - Introduction text – (Kusrini & Saleh, 2009). Introduction text - Introduction text - Introduction text - Introduction text - Introduction text - Introduction text - Introduction text - Introduction text - Introduction text - Introduction text – (Foundation, 2016).

1. **METHODS**

Provide sufficient detail methods to allow the work to be reproduced. Methodology text - Methodology text - Methodology text - Methodology text - Methodology text - Methodology text - Methodology text - Methodology text - Methodology text - Methodology text - Methodology text - Methodology text.

Methodology text – Methodology text – Methodology text – Methodology text – Methodology text – Methodology text – Methodology text – Methodology text – Methodology text – Methodology text – Methodology text – Methodology text – (Cresswel, 2016).

1. **RESULTS AND DISCUSSION**
   1. **Sub-Chapter**

Results and discussion text – Results and discussion text – Results and discussion text – Results and discussion text – Results and discussion text – Results and discussion text – Results and discussion text – Results and discussion text – Results and discussion text – Results and discussion text -.

**Figures and tables.** 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. Use the abbreviation “Fig.” Even at the beginning of a sentence. Do not abbreviate “Table.” Tables are numbered with Roman numerals. Texts in the tables and figure labels should be legible, approximately 8 to 12 point type.

TABLE I

Units for Magnetic Properties

|  |  |  |
| --- | --- | --- |
| Symbol | Quantity | Conversion from Gaussian and CGS EMU to SI a |
| Φ | magnetic flux | 1 Mx → 10−8 Wb = 10−8 V·s |
| *B* | magnetic flux density,  magnetic induction | 1 G → 10−4 T = 10−4 Wb/m2 |
| *H* | magnetic field strength | 1 Oe → 103/(4π) A/m |
| *m* | magnetic moment | 1 erg/G = 1 emu  → 10−3 A·m2 = 10−3 J/T |
| *M* | magnetization | 1 erg/(G·cm3) = 1 emu/cm3  → 103 A/m |
| 4π*M* | magnetization | 1 G → 103/(4π) A/m |
| σ | specific magnetization | 1 erg/(G·g) = 1 emu/g → 1 A·m2/kg |
| *j* | magnetic dipole  moment | 1 erg/G = 1 emu  → 4π × 10−10 Wb·m |
| *J* | magnetic polarization | 1 erg/(G·cm3) = 1 emu/cm3  → 4π × 10−4 T |
| χ*,* κ | susceptibility | 1 → 4π |
| χρ | mass susceptibility | 1 cm3/g → 4π × 10−3 m3/kg |
| μ | permeability | 1 → 4π × 10−7 H/m  = 4π × 10−7 Wb/(A·m) |
| μr | relative permeability | μ → μr |
| *w, W* | energy density | 1 erg/cm3 → 10−1 J/m3 |
| *N, D* | demagnetizing factor | 1 → 1/(4π) |



Fig. 3 Mapping nonlinear data to a higher dimensionalfeature space.

1. **CONCLUSSION**

The main conclusion of the study may be presented in a short Conclusions section, which may stand-alone. It should not repeating the Results, instead provide significant findings and contribution of the study.

Conclusion text - Conclusion text - Conclusion text - Conclusion text - Conclusion text - Conclusion text - Conclusion text - Conclusion text - Conclusion text - Conclusion text - Conclusion text - Conclusion text - Conclusion text

1. **REFERENCES**

**\*Citation and referencing systems using APA style**

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**Maximum of the paper length: 12 pages (or about 4,000 to 6,000 words include abstract)**