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ABSTRACT: Abstract is compulsory. First sentence describes the nature or the background information on the field of study. Subsequent sentences provide the problem statement or objectives and scope of the research. Next sentences explain the methods and materials used in the work. Main results and important findings are then highlighted. Finally, a summary of conclusions is put forth. Length of abstract can be proportional to the length of the article.

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1. INTRODUCTION

Here introduce the paper, and put a nomenclature if necessary, in a box with the same font size as the rest of the paper. The paragraphs continue from here and are only separated by headings, subheadings, images and formulae. The section headings are arranged by numbers, bold and 11.0 pt. Here follows further instructions for authors.

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An example of a column heading	Column A (t)	Column B (t)
And an entry	1	2
And another entry	3	4
And another entry	5	6

Table 1: An example of a table

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Figure 1: (a) first picture; (b) second picture

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$$\rho = \frac{\vec{E}}{J_c \left(T = \text{const.}\right) \cdot \left(P \cdot \left(\frac{\vec{E}}{E_c}\right)^m + \left(1 - P\right)\right)} \quad (1)$$

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None

CONFLICTS OF INTEREST

The author declares no conflict of interest.

REFERENCES

References should be in IEEE style.

- [1] A. Haider and A. Koronios, "Promises of Open Source Software For Australian Government Agencies-An Exploratory Study," in *PACIS 2009 Proc.*, 2009, pp. 1-16.
- [2] Y. Y. Jusoh, K. Chamili, J. H. Yahaya and N. C. Pa, "The selection criteria of open source software adoption in Malaysia," *Int. J. Adv. Comput. Technol.*, vol. 4, no. 21, pp. 278-287, 2012.
- [3] B. Klaus and P. Horn, *Robot Vision*. Cambridge: MIT Press, 1986.
- [4] L. Stein, "Random patterns," in Computers and You, J. S. Brake, Ed., New York: Wiley, 1994, pp. 55-70.
- [5] R. Fardel, M. Nagel, F. Nuesch, T. Lippert, and A. Wokaun, "Fabrication of organic light emitting diode pixels by laser-assisted forward transfer," *Appl. Phys. Lett.*, vol. 91, no. 6, pp. 1-9, 2007.
- [6] J. O. Williams, "Narrow-band analyzer," Ph.D. dissertation, Harvard Univ., 1993.