

Typescript

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Sadhana Letters: This is a new category introduced in Sadhana. Letters usually describe a single result, experiment, or technique of general interest for which a short treatment is appropriate. Letters are subject to an expedited review process and substantially faster publication than regular papers. Letters can include counter-examples of previously published papers, or preliminary results of significant current research of wide interest. Normally, the editors of Sadhana will review these submissions internally, but they can request external reviews when appropriate. Letters should not exceed 4 pages.

Title page must contain: (i) the title (which must be short and contain words useful for indexing), (ii) the initial(s) and name(s) of the author(s) and the name and address of the institution where the work was done, and (iii) a short running title of not more than 60 letter spaces.

Abstract must be informative and not just indicative, and must contain the significant results reported in the paper.

Keywords, not more than about six in number, must be provided for indexing and information retrieval.

Page limitations for different types of articles (research/review articles/survey papers) must be within 20 pages.

The text must be divided into sections, generally starting with 'Introduction' and ending with 'Conclusions'. The main sections should be numbered 1, 2 etc., subsections 1.1, 1.2 etc., and further subsections (if necessary) 1.1a, 1.1b etc.

Tables must be numbered consecutively in arabic numerals in the order of occurrence in the text; they should be self-contained and have a descriptive title.

Figures including photographs of good quality should be numbered consecutively in arabic numerals in the order of occurrence in the text.

Line drawings must be sufficiently thick (axes about 0.3 mm, curves about 0.6 mm). All letterings on the illustrations must be done in lower case letters except for symbols or acronyms.

Figure captions must be typed on a separate sheet. A list of symbols must be provided.

Mathematical material: Equations must be typed clearly, each on its own line, well away from the text but punctuated to read with it. Complicated expressions should be avoided in the text; when absolutely necessary they should be displayed separately like equations.

All equations must be numbered consecutively in Arabic numerals with the number in parentheses near the right hand margin. Equations must be verified before submission for correctness. Similarly, symbols or letters with accents or unusual marks placed above or below them must be avoided. 'Oh' and 'Zero', K, k and kappa, 'ell' and

' one ' etc. must be clearly distinguished .

Authors must take care of special characters (Greek , German , script , scalar , vector , tensor , matrix etc.) while submitting. All other mathematical letter – symbols will be set in italic type. Superscripts and subscripts must be kept as simple as possible; those of greater than second order (e.g. superscript on superscript) must be avoided.

Units and associated symbols must invariably follow SI practice .

References (number type) should be cited in the text and in the list with serial order as base line numbers with square brackets e.g. [1]. Reference at the end of the paper should be listed by serial

numbers with square bracket including author's names, followed by initials, year of publication, title of the article, name of the journal (abbreviated according to standard practice) , volume number, and numbers of first and last pages. Reference to books should include: name(s) of author(s), initial(s), year of publication, title of chapter (if any), title of the book, edition if not the first, initial(s) and name(s) of editor(s) (if any) [preceded by ed(s)], place of publication, name of publisher, and chapter or pages referred to. Reference to thesis must include the year , the title of thesis , the degree for which submitted, the name of university and the city where located.

For example: [1] Ghosh R and Naryanan G 2008 Control of three phase, four wire PWPM rectifier. *IEEE Trans. Power Electron.* 24(6): 1444-1452

Footnotes must be avoided if possible but when necessary should be numbered

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