

# Applied Physics Letters

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Send manuscripts to the Editor, Gilbert J. Perlow, *Applied Physics Letters*, Argonne National Laboratory, P.O. Box 296, Argonne, Ill. 60439.

For general format and style consult recent issues of the journal and the current revised edition of the American Institute of Physics *Style Manual* (which may be obtained for \$7.50 from: American Institute of Physics, 335 East 45th Street, New York, N.Y. 10017).

The **Manuscript**, including the abstract, references, and captions should be neatly typed in English, *double-spaced* on one side only of good letter-size 21.6 × 28-cm (8½ × 11-in.) white paper with ample margins. Unclear or excessive handwritten insertions are not acceptable. All pages should be numbered in a single sequence beginning with the title and abstract pages. As most manuscripts require revision and little is gained by mailing the original back and forth, authors should at first submit only *two clear copies of the original* including clear copies of the figures. The original typescript, suitably revised, should be submitted only *after* receiving the reviewer's report and the editor's instructions. However, include the originals of the figures at the time of the first submission.

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The **Title** should be concise but informative enough to facilitate information retrieval. The **Abstract** should be limited to about 100 words and should be self-contained (contain no footnotes). It should be adequate as an index (giving all subjects, major and minor, about which new information is given) and as a summary (giving the conclusions and all results of general interest in the article).

**Author's names** should preferably be written in a standard form for all publications to facilitate indexing and avoid ambiguities.

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Maximum black-white contrast is necessary. We require original India-ink drawings or good clear glossy prints. Avoid small open symbols which tend to fill in upon reduction, small dots and decimal points, and lines that are not thick enough to withstand reduction. Avoid photographs of apparatus by providing schematic line diagrams instead, and replace oscillograph photographs by black-ink tracings wherever possible. For complete instructions see the *AIP Style Manual*.

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2. Number *all* pages in sequence.
3. Type *title* and *abstract* on a separate first page.
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7. The original figures must be India ink line drawings or high-contrast, glossy prints not larger than 21.6 × 28 cm.
8. Retain original manuscript until requested, but submit (a) two clear copies (typed on one side of the paper only) with clear copies of figures and (b) the original figures.