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Abstract

Abstracts with approximately 120 words must be included. The basic structure of an abstract includes a topic sentence or hypothesis (rationale) of the work, a brief description of the methods, a summary of the results, and a conclusion. Literature citations and references to tables, figures, or equations found in the body of the manuscript should not be used. The authors are asked to put keywords of 5-10 words, written in small letters but the first letter of proper noun be written in capital letter.

Keywords: agriculture, environment, remote sensing, robot arm, robust control

*papers must be <u>at least</u> 2 pages in length and also be approved by the conference chair in order to be published in the SPIE Digital Library and indexed in scientific databases.

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Authors will submit a **<u>2-page-minimum</u>** paper written in English, including text, figures, tables, and references using 9-point font size.

II Body

1. Units

Units to be used in a paper must be expressed in International System of units (SI); metric or foot-pound system units may be written together within a bracket.

2. Section numbers

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Figure 1. Figure captions are indented 5 spaces and justified. If you are familiar with Word styles, you can insert a field code called Seq figure which automatically numbers your figures.

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4. Math equations

Use common fonts like Times Roman in your math equations. A math reference in a paragraph sentence such as $\alpha \vartheta \frac{\rho}{s}$ is not numbered. The steps of a mathematical argument can be numbered using a right-aligned tab for clarity, for example

$$\alpha = \frac{-b \pm \sqrt{b - 2ac}}{2o} \tag{1}$$

and

$$\rho = \sum (x - x')^2 . \tag{2}$$

III Results and Discussion

Results should be concrete and meaningful for engineering scope. You should describe limitations of your results.
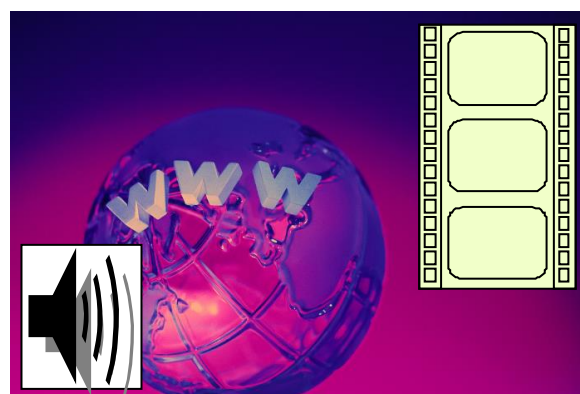
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book: [1] Booth, N. and Smith, A. S., [Infrared Detectors], Goodwin House Publishers, New York & Boston, 241-248 (1997).

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-OR-
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