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The objective of this journal is therefore to provide a unique forum for the testing and evaluation field of technology. This journal will continue to be, as was the case for the previous *Journal of Materials*, which it replaces, a forum for presenting data derived from the testing and evaluation of materials, products, and systems of interest to the practicing engineer. Papers will be accepted on the grounds that they present new testing and evaluation techniques, that they provide new information on existing testing and evaluation methodology, or that they contain new data resulting from the testing and evaluation of materials, products, systems, or services.

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Contributions are judged on the basis of: (1) the paper contributes to the permanent literature; (2) the paper includes experimental data or mathematical derivations, or both, either as original work or as needed to confirm the theoretical conclusions or proposals; (3) the substance of the paper has not been published in the open literature. Discussions of published papers may be submitted at any time and are also subject to review.

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GENERAL

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