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- Submit the manuscript, in English, on a 3.5-inch, high-density diskette in Microsoft Word for Windows 97 (or older version) and provide one complete hard copy of the manuscript. Submit three sets of 5 X 7-inch glossy illustrations.
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- Do not make handwritten changes.
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Please make your title as short as possible, with a maximum of 72 characters including spaces. Include on the title page: the first and last names of all authors; departmental and institutional affiliations of all authors; and complete mailing address with zip code, telephone number, facsimile number, and e-mail address of the author responsible for correspondence and reprints.

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Type the abstract on a separate page and do not exceed 150 words. Include the fol-

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State the purpose of your investigation, any necessary background facts and the current relevance of the work.

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Acknowledgments

Acknowledge people or agencies that have contributed substantially to the work, as well as grant support.

References

Type references double-spaced on a separate sheet, numbered consecutively as they are cited in the text. References appearing in tables and figures should be numbered sequentially with those in the neighboring text. Abbreviate journal names according to the *List of Journals Indexed in Index Medicus*. List all authors when there are six or less; when seven or more, list the first three and add et al. Write the complete range of page numbers for beginning and end of article. Unpublished information obtained through personal communication should be cited as "(name of individual, date of communication)" in the text, but *not* listed in the references. Examples:

Journal article:

1. Starling MR, Dell'Italia LJ, Walsh RA, et al. Accurate estimates of absolute left ventricular volumes from equilibrium radionuclide angiographic count data using a simple geometric attenuation correction. *J Am Coll Cardiol* 1984; 3:789-798.

Book:

2. Sorenson JA, Phelps ME. *Physics in nuclear medicine*, 2nd ed. Orlando, FL:Grune and Stratton;1987:239-247.

Government publication:

- U.S. Nuclear Regulatory Commission. *Standards for protection against radiation*, 10 CFR Part 20. Washington, DC: NRC; September 1994.

Article or chapter in book:

3. Nusynowitz ML, Lull RJ. Modulation transfer function. In: Early PJ, Razzak MA, Sodee DB, eds. *Textbook of nuclear medicine technology*, 3rd ed. St. Louis, MO:C.V. Mosby;1979:283-291.

Abstract:

4. Edwards VR, Smith MT. Radiation safety in PET [Abstract]. *J Nucl Med* 1993;34:145.

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