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The Journal of Nuclear Medicine (JNM) publishes material of interest to practitioners and scientists in the fields of nuclear medicine and molecular imaging. Proffered articles describing original laboratory or clinical investigations, brief communications, and letters to the editor will be considered for publication. Occasionally, invited articles, editorials, and invited perspectives of selected topics will be published. Manuscripts, including figures and tables, must be original and not under consideration by another publication.

In preparing manuscripts, authors should follow the Recommendations for the Conduct, Reporting, Editing and Publication of Scholarly Work in Medical Journals (http://www.icmje.org/recommendations/) of the International Committee of Medical Journal Editors and the specific instructions detailed below. Also, helpful guidance in conforming to the Recommendations may be found in Medical Style & Format: An International Manual for Authors, Editors, and Publishers (Philadelphia, PA: Lippincott Williams & Wilkins; 1989) and in the AMA Manual of Style (available by subscription at http://www.amamanualofstyle.com/osol/public/index.html).

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Inquiries regarding manuscript status and preparation can be directed to salesand@snmmi.org.

Correspondence about manuscripts should be sent to the JNM office:
Johannes Czernin, MD
The Journal of Nuclear Medicine
Society of Nuclear Medicine and Molecular Imaging
1850 Samuel Morse Drive
Reston, VA 20190-5316
Phone: 703-326-1185
Fax: 703-708-9018

A. Cover Letter

All manuscripts should be accompanied by a cover letter from the author responsible for correspondence about the manuscript. The cover letter should contain a statement that the manuscript has been seen and approved by all authors. If there are more than 10 authors, the specific contribution of each author must be substantiated in the cover letter. The cover letter should inform the editor of potential overlap with other materials already published or submitted for publication and should provide a reference to or a copy of this material. The cover letter should also disclose any conflict of interest—financial or otherwise—that may directly or indirectly influence the content of the manuscript submitted. Finally, the cover letter should provide any additional information that may be helpful to the editor.

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The revised manuscript and accompanying reply must be submitted to JNM via the online submission and review website at https://submit-jnm.snmjournals.org within 30 days of the date of the editorial decision. If circumstances prevent completing the revisions by the deadline, please contact Susan Alexander at 703-326-1185 or at salexand@snmni.org. If the revisions are not received within 3 months after being requested, the manuscript may be started on a new review cycle and given a new manuscript number.

All accepted manuscripts are subject to editing for accuracy, clarity, and style.

IV. PUBLICATION CHARGES

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Original scientific and methodology articles should contain no more than 5,000 words. This word limit includes all data: title page, abstract, text, disclosure, acknowledgments, references, figure legends, and tables. The goal is to limit original articles to 8 printed pages. A maximum of 7 figures (maximum of 14 parts in total with no more than 4 parts per figure preferred), 7 tables, and 60 references is allowed. Abstracts should be structured (see VI. C. below) and should contain a maximum of 350 words.

Brief Communications should present novel and broadly important data, syntheses, or concepts. They should contain no more than 2,500 words; this word limit includes all data: title
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Letters should concern previously published material or matters of general interest and should be brief and to the point. Letters should be given a title and should also be accompanied by a copyright transfer agreement as specified above in Manuscript Submission. All material is subject to editing. Letters commenting on previously published articles should be received within 1 year of the referenced article’s publication. Letters should contain no more than 800 words; this word limit includes all data: title page, authors and affiliations, the letter itself, and any references. Letters should contain no figures or tables and no more than 10 references.

Case Reports are not accepted.

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Use a type size of at least 10 points, double spacing every line. Use the following order for the sections of the manuscript: title page; abstract; text; financial disclosure; disclaimer, if any; acknowledgments, if any; references; figures with legends; and tables. Number all pages consecutively. Do not use automated word-processing features or embedding for numbering, footnotes, or endnotes.

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The title page of the manuscript should include the following: (1) concise and informative title (fewer than 200 characters); (2) short running title of no more than 40 characters (letters and spaces) placed at the bottom of the title page and identified; (3) complete byline, with first name, middle initial, and last name of each author (a limit of 10 authors is recommended; if there are more than 10 authors, the specific contribution of each author must be substantiated in the cover letter); (4) complete affiliation for each author, with the name of department(s) and institution(s) to which the work should be attributed; (5) disclaimer, if any; (6) name, address, telephone number, fax number, and e-mail address of one author responsible for correspondence about the manuscript and to whom reprint requests should be directed, or statement that reprints are not available; (7) name, address, telephone number, fax number, and e-mail address of the first author, specifying whether this person is currently in training (e.g., fellow, resident, or student); and (8) the word count of the manuscript. Financial support for the work should be noted in a statement on this page as well as in the disclosure (see section VI. K. below).

C. Abstract

A structured abstract must be included with each original scientific manuscript, including brief communications. The abstract should contain a maximum of 350 words for original scientific and methodology articles or 150 words for brief communications and include 4 clearly identifiable elements of content: rationale (goals of the investigation), methods (description of study subjects, experiments, and observational and analytic techniques), results (major findings), and principal conclusions. Except for the rationale, these sections should be preceded by headings (i.e., Methods, Results, and Conclusion). Three to 5 key words should also be submitted with the abstract.

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Describe procedures in sufficient detail to allow other investigators to reproduce the results. Do not use hyperbolic terms or phrases in the title, abstract, or body of the text. Qualitative claims as to the superiority (superior, best) or primacy (first, novel, unique) of an idea or instrument are not acceptable. Do not use numbered or bulleted lists. Any brand-name or trademarked instrument, pharmaceutical, or other product mentioned must be followed by the name of the manufacturer, in parentheses. The use of generic names is preferred to the use of brand names or trademarked names. Original scientific and methodology articles are divided into the following sections:

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This section should be brief and focused. The final paragraph should state the hypothesis investigated.

Materials and Methods

This section should include statements about Institutional Review Board approval, written informed consent, compliance with the Health Insurance Portability and Accountability Act, and animal care committee approval, as appropriate. The standard statement for institutional board approval and consent is the following: “The study has been approved by the institutional review board [or equivalent], and all subjects signed an informed consent form [or the need for written informed consent was waived].” The clinical trial registration number should also be included when appropriate (http://www.clinicaltrials.gov/). For any first-in-human study of a new radiopharmaceutical, the mean, standard deviation, and range of the administered mass of drug and mean administered activity need to be provided, as well as clinically detectable pharmacologic effects. The checklist and flow diagram from one of the following evidence-based statements should be followed as appropriate and submitted as supplemental material: STARD (http://www.stard-statement.org); CONSORT (http://www.consort-statement.org); PRISMA
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References (not to exceed 60 in an original scientific or methodology article, 30 in a brief communication, or 10 in a letter) should be cited in consecutive numeric order at first mention in the text and designated by reference number italicized, in red font, and in parentheses. References appearing only in a table or figure should be placed at the end of the reference list.

When listing references, follow the AMA Manual of Style: A Guide for Authors and Editors (available by subscription at http://www.amamanualofstyle.com/oso/public/index.html). Abbreviate journal names according to the journals database available at PubMed.gov. For journal articles, include the year and volume number in the citation but not the month or issue number. "Unpublished observations" and "personal communications" should not be used as references, although written or oral personal communications may be noted as such in the text. References cited as "in press" must have been accepted for publication and not merely be in preparation or submitted. The author is responsible for the accuracy of all references and must verify them.

List all authors when 6 or fewer; for 7 or more, list the first 3 followed by "et al."

Examples of journal articles:


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With the exception of units of measurement, JNM strongly discourages the use of abbreviations. Whenever possible, terms should be spelled out in full rather than being abbreviated. Every abbreviation, even those that are well known and in common use, must be defined the first time it is mentioned in the manuscript; spell out the full term and place the abbreviation, in parentheses, after the full term.

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Place tables at the end of the manuscript file; do not submit them as separate files. Do not submit tables as images. Tabbed or space-separated table text is not allowed; tables should be created in Microsoft Word table format or a similar format. The number of tables is limited to 7, except in the case of dosimetry articles, which may exceed that number in lieu of figures. The final typeset table must fit on a single page.

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The number of figures submitted should not be excessive for the length of the manuscript and in no case should exceed 7. These 7 figures may consist of up to 14 separate parts. No more than 4 parts per figure is preferred. Each figure must be numbered and cited in consecutive numeric order in the text.

If possible, the figures submitted should be the size in which they will appear when published so that no reduction is necessary.
EXAMPLE FIGURE. Flowchart in single-column format. Note the use of Arial font and capitalization of only the first word in each line.

Figures should be either single-column format (published width, 8.5 cm; maximum submitted width, 11 cm), mid-size format (published width, 11.4 cm; maximum submitted width, 14 cm), or double-column format (published width, 17.4 cm; maximum submitted width, 22 cm). The Arial font should be used for all figure text, and the size should be 8–12 points. Composite figures should be preassembled, with each figure part (e.g., A, B, C) lettered in 12-point Helvetica type in the upper left corner. Cover images should have a submitted width of 17 cm, and the submitted depth can be no more than 8.5 cm.

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Acceptable resolution for digital figures is 300 dpi. Internet graphics are not acceptable under most circumstances because the 72-dpi resolution is too low for satisfactory reproduction. The file format must be .tiff, .eps, .jpeg, .ppt, .docx, .png, or .pdf. If the .jpeg file format is used, the images must be of medium quality or better (quality setting of at least 6). Each figure, including those in .ppt, .doc, and .pdf formats, must be submitted as a separate file. Each figure must also be included in the manuscript file before its respective legend. Crop and size digital figures to match figure specifications and to minimize total file size.

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J. Figure Legends

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Besides being submitted as a separate file, each figure should be inserted before its respective legend in the figure legends section of the manuscript file.

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M. Supplemental Data

All data that are needed to support the central conclusions of the article must be presented in the manuscript itself. Other data (e.g., large-scale tabulations) that are integral to the manuscript and of interest to specialists but not practical to include in the printed journal can be submitted for online-only publication as supplemental data. The data may include images with legends, tables, or videos; supplemental text is discouraged (if some of the methods have been described in a previous publication, the manuscript can reference that publication). Each item of supplemental data should be given a brief descriptive title and should be directly referred to in the manuscript (e.g., Supplemental Table 1). Because supplemental data files are placed online unedited, as submitted by the author, the uploaded files need to be final and ready for publication. Any type of article may have supplemental data. Provide original files rather than .pdfs. Do not include a title page.

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- Does the paper have a structured abstract and key words?
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- Are the figures and tables in consecutive numeric order?
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- Has the copyright transfer agreement been signed by all authors?
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- Was the study approved by the animal care committee or equivalent?
- Has the clinical trial registration number been provided?
- Has first-in-human radiopharmaceutical language been included?
- Did you follow the checklist and flow diagram from one of the following evidence-based statements, and did you submit the checklist as supplemental material: STARD (http://www.stard-statement.org); CONSORT (http://www.consort-statement.org); PRISMA (http://www.prisma-statement.org/statement.htm); REMARK (http://www.nature.com/nrclinonc/journal/v2/n8/full/ncponc0252.html).