

Checklist for manuscript submission

☐ Complete manuscript submitted as:

- ☐ PDF file
- ☐ MS Word or RTF file
- ☐ Maximum 5,000 words, excluding the Abstract, References, and Figure legends.
- ☐ Organized in the following consecutive, separate sections: Title page, Abstract, Main text (may be broken into subsections), Manuscript information, References, Figure legends, Tables.

☐ Style and usage

- ☐ Manuscript does not include unpublished data or novel meta-analyses.
- ☐ Demographic terminology adheres to NIH guidelines or other applicable authoritative standards on reporting race and ethnicity; clear, unbiased, and up-to-date descriptors are used for any demographic identities.
- ☐ JCI Insight Standard Abbreviations and acronyms are used without definition. All other abbreviations and acronyms are spelled out at first appearance in the Abstract and main text (with the abbreviated form appearing in parentheses) and used without definition thereafter.
- ☐ All gene names and symbols conform to official NCBI Gene nomenclature and are presented according to JCI Insight Gene nomenclature and style.
- ☐ Terms such as *in vivo*, *in vitro*, etc., are not italicized.

☐ Main text

☐ Title page

- ☐ Title: maximum 15 words
- ☐ Complete names of all authors are listed in the appropriate order.
- ☐ Affiliations include city, state/province (if applicable), and country.
- ☐ Footnote numbers for author affiliations are superscripted and assigned consecutively.

☐ Abstract

- ☐ Maximum 200 words
- ☐ Does not contain references.

☐ Subheadings

- ☐ Maximum 8 words each; may be used throughout the main text.

☐ Manuscript information (in the following order)

☐ AI disclosure

- ☐ Disclose the use of artificial intelligence (AI) in research design as well as data extraction, analysis, and/or synthesis, including writing of the manuscript and preparation of figures, graphics, and other content.
- ☐ Specify the task performed, the name and version of the AI tool, and the date or range of dates of use.
- ☐ A statement indicating that the authors evaluated and take full responsibility for the output is also included, for example, "The authors assume full responsibility for ensuring the integrity and accuracy of AI output presented in this article."
- ☐ If AI was not used, state the following: "The authors declare that no AI tools were used in the original research for or writing of this article."
- ☐ See examples [here](#).

☐ Conflict of interest

- ☐ A statement consistent with the [Journal's conflict-of-interest policy](#); if no author has a conflict, state the following: "The authors have declared [or The author has declared] that no conflict of interest exists."
- ☐ If patents are involved, the patent or patent application number(s) are provided and the initials of the associated authors specified.

☐ Funding

- ☐ Sources of support as a list
- ☐ Includes all necessary identifying information; e.g., (a) name of the funders; (b) grant names and numbers; and (c) initials of recipient authors, as appropriate
- ☐ NIH Public Access Policy compliance statement, if applicable.

☐ Acknowledgments

- ☐ Appropriate acknowledgments of, e.g., other scientists for help, advice, or gifts of drugs or animal models; formatted as a narrative paragraph.

☐ Address for correspondence

- ☐ The complete name as well as mailing and email addresses of the responsible party/corresponding author.

☐ References and Reference citations

- ☐ Maximum 200 references
- ☐ Formatted in accordance with JCI style (view [How to prepare references](#)).
- ☐ Numbered consecutively throughout the text.
- ☐ Citations in the text appear in parentheses (no footnotes or superscripts).
- ☐ Journal abbreviations in References are styled according to the [NLM Catalog](#).
- ☐ Titles of journals that do not appear in the NLM Catalog are written out in their entirety.

☐ Figures and Figure legends

- ☐ Maximum 4
- ☐ Legends: maximum 300 words each
- ☐ Figures are called out in order within the text. The word "Figure" is spelled out.
- ☐ Individual figures fit on a single page.
- ☐ Figure parts are labeled A, B, C, etc., and do not include lettered or numbered subparts.
- ☐ Each legend begins with a brief, stand-alone title.
- ☐ Use of terms within figure legends matches that in the figures themselves.
- ☐ Abbreviations introduced in figures are defined in the accompanying legend.
- ☐ Legends for figures reproduced or adapted from previously published material cite the appropriate reference for the source material and indicate the image's original figure or panel designation.

☐ Tables

- ☐ Prepared according to [How to prepare tables for submission](#).
- ☐ Prepared in Word table format (not pasted in from another application).
- ☐ Tables are called out in order within the text. The word "Table" is spelled out.
- ☐ Self-contained and self-explanatory.
- ☐ Preceded by brief titles.
- ☐ Each table fits on a single page (maximum 50 rows) and is presented on its own page.
- ☐ Callouts to footnotes (designated with superscript capital letters) are assigned alphabetically row by row.
- ☐ No subparts or subsections (for example, do not designate Table 1A and Table 1B).
- ☐ Column headings in tables apply to all values throughout the column; a new row of column headings may not be introduced within a table.