



Click on boxes to check/uncheck items.

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), Acknowledgments, 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Manuscript does not include unpublished data or novel meta-analyses.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.

[Standard JCI 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 Gene nomenclature and style](#).

Terms such as *in vivo*, *in vitro*, etc., are not italicized.

Manuscript format

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.

The corresponding author's complete mailing and email addresses are provided.

A conflict-of-interest statement (view [Journal policy](#)) is included.

Abstract

Maximum 200 words

Does not contain references.

Subheadings

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

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

Maximum 5

Tables are formatted in Microsoft Word.

Individual tables fit on a single page and do not include subparts or subsections.

Tables are called out in order within the text. The word "Table" is spelled out.

Footnotes are assigned by superscripted capital letters starting with A and continuing in alphabetical order by row, then column.

See [How to prepare Tables](#).