

The Journal of the Council on Undergraduate Research

AUTHOR SUBMISSION GUIDELINES

Journal Purpose

Scholarship and Practice of Undergraduate Research (SPUR) serves as the leading international, cross-disciplinary, and scholarly destination for those committed to effective, inclusive, and diverse experiences in mentored undergraduate research, scholarship, and creative inquiry. SPUR advances knowledge and understanding of novel and effective approaches to mentored undergraduate research, scholarship, and creative inquiry by publishing high-quality, rigorously peer-reviewed studies written by scholars and practitioners of undergraduate research, scholarship, and creative inquiry.

Journal Audience

The audience includes many individuals interested in quality undergraduate-level education and professional preparation, such as postsecondary administrators, faculty, staff, researchers, and student mentors both on and off campus, as well as industry professionals, all those involved in the scholarship and practice of undergraduate research around the world.

The journal welcomes manuscript and proposal submissions from anyone (faculty, staff, or administrators) involved in undergraduate research, scholarship, and creative inquiry worldwide. There is no requirement that submitters be members of the Council on Undergraduate Research (CUR). SPUR does not publish the disciplinary research output from undergraduate research, scholarship, and creative inquiry experiences. If you are an undergraduate seeking to publish your work, CUR maintains a list of undergraduate research journals here.

Journal Policies

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All submitted articles are initially reviewed to ensure compliance with the SPUR manuscript guidelines. Manuscripts that do not conform will be returned to the author. The Editor-in-Chief will review the manuscript to ensure that its contents align with the aim and scope of SPUR and assign the manuscript to an associate editor responsible for shepherding submissions through the review process. Each manuscript is assigned to a minimum of two reviewers for completion of the first reviews within one month. Based on the reviews, the associate editor will make a recommendation to the Editor-in-Chief regarding the disposition of the manuscript, as follows:

- Accept with minor revision recommended changes will not require further external review; however, the authors must make the requested revisions before publication.
- Major revision Based on the reviews, significant changes in the manuscript will necessitate another review of the revised manuscript.
- · Reject There are flaws in the study that preclude publication.

The final editorial judgment regarding the publication of manuscripts rests with the Editor-in-Chief. Questions or concerns about editorial policies and decisions should be addressed to the editors.

Content Types

Authors are encouraged to discuss their plans with Editor-in-Chief Patricia Ann Mabrouk before submission (p.mabrouk@northeastern. edu) to ensure the relevance of content and scope.

Full Manuscripts

Articles within the scope of SPUR can be submitted for review at any time.

Communications

Communications are shorter reports that describe new, original experimental research on undergraduate research, scholarship, and creative activity. Like full manuscripts, communications are expected to place the study in the context of the relevant current literature, clearly outlining the gap in the literature that the work is intended to fill, to describe the research methodology and results in sufficient detail that interested readers can judge the quality of the work, and offer specific conclusions and recommendations appropriate given the limitations of the study. If the work cannot be competently communicated using the abbreviated format for communication, the work should be prepared and submitted as a full paper. Communications within the scope of SPUR may be submitted for review at any time. All communications will be subject to full peer review.

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Reviews submitted to SPUR should be authoritative, critical, and comprehensive reviews of recent peer-reviewed undergraduate research pedagogy and practice studies. Reviews focus on timely topics that are likely to promote new, thoughtful, well-designed, and executed studies by the global undergraduate research community. The best reviews presume no prior knowledge of the topic, make minimal use of acronyms, and are interesting to read. Reviews should have a well-defined scope that

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The topic is announced through a call for papers (CFP) process initiated approximately one year before the intended publication date. Articles and communications are invited for submission and peer review based on the review of a prospectus submitted by the deadline listed in the CFP. All invited submissions undergo rigorous peer review. Receiving an invitation to submit an article or communication does not guarantee publication in a themed issue.

Invited Book Reviews

Book reviews, invited by the book reviews editor, are published monthly on books published in the preceding 12 months. These reviews summarize the main motivation of the author or authors, the intended audience, and the central argument of the book. A publishable review is expected to identify and discuss the strengths and weaknesses of the publication. Any critique should be balanced and directed at the author's or authors' work.

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Commentaries are short opinion pieces (1500-2000 words in length, including references) written by experts intended to present or advocate for emerging new ideas, directions, and opinions on issues important to all shareholders of the global undergraduate research, scholarship, and creative inquiry enterprise. Commentaries may be invited or contributed. Authors with ideas for these pieces are encouraged to email the editorin-chief their proposals. Commentaries are reviewed by members of the Editorial Advisory Board and possibly other experts, depending on their technical content.

Checklist for Submission

Before submission, verify that your biographical sketch and manuscript files adhere to the journal style detailed below.

Journal Style

Journal Language

- English: American English.
- Capitalization: The journal has adopted the capitalization of white, black, and Indigenous in demographic contexts.
- Bias-free language: For freshman, sophomore, junior, and senior, the journal prefers to use gender neutral terms.
 - o freshman = first-year student, first-year undergraduate
- o sophomore = second-year student, second-year undergraduate
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Biographical sketches are uploaded as separate files from the manuscript files. They are only required for certain manuscripts and are published after the reference section of the full articles.

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Article and Review

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 - Abstract, Introduction, Methods, Results, Discussion, Conclusion, Data Availability Statement, IRB Statement, COI Statement, Acknowledgments, References
 - Include line numbering to facilitate reference for reviewer comments.
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- o Abstract: maximum of 125 words
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- o Text: The authors should present an accurate account of the work conducted, objectively discuss its significance, and provide adequate detail and references so that others can reproduce the work.
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 - Maximum of 8 Figures and Tables (total).
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 - Citations in the text must match those listed in the references.
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- o Length: maximum of 1500 words (excluding references)
- o Title: maximum of 10 words in length
- o Authors' contact information
 - Full name and institution of each author
 - Corresponding: Provide the email address
- o Abstract: <125 words
- Keywords: maximum of 6 (one selected from each of the keyword categories - see SPUR website)
- o Section heads: Minimal or no headings
- o Figures+Tables: 3 total (in style noted for Articles and Reviews)
- o Required statements (same as Articles and Reviews)
- o Acknowledgments (if relevant)
- o References: maximum of 10
- o Biographical sketch

· Invited Book Reviews

- o Length: 600-700 words
- o Cover of the book: Upload an image of the book cover
- o Book Title
- o Book Author(s)
- o Publisher, Publisher Location, Publication Year, Number of Pages
- o ISBN (paperback), Price
- o ISBN (e-book), Price
- o Reviewed by name, institution/affiliation, email address
 - For a multi-authored book review, only the corresponding author's email address is needed.
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- o No Figure or tables
- o No References
- o No biographical sketch

Commentary

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- o References: maximum of 10
- o Biographical sketch

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Questions

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