Last update: May 17, 2021

# Instructions for Authors

# Scope

**Journal of Causal Inference** is a fully peer-reviewed, open access, electronic journal that publishes significant, original and relevant works in all areas of mathematics.

# The coverage includes:

- Biostatistics and epidemiology
- Economics
- Political science
- Public policy
- Cognitive science
- Formal logic

## Causal inference:

- Research design
- Causal model and target parameter specification
- Identifiability
- Statistical estimation
- Sensitivity analysis/interpretation
- Quantitative statistics' elaboration of causal methods in applied data analyses
- Cross-disciplinary methodological research
- History of the causal inference field and its philosophical underpinnings

# **Editorial Policy**

# **Unpublished material**

Submission of a manuscript implies that the work described is not copyrighted, published or submitted elsewhere, except in abstract form. The corresponding author should ensure that all authors approve the manuscript before its submission.

# **Conflict of interest**

When authors submit a manuscript, they are responsible for recognizing and disclosing financial and/or other conflicts of interest that might bias their work and/or could inappropriately influence his/her judgment. If no specified acknowledgement is given, the Editors assume that no conflict of interest exists.

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Authorship should be limited to those who have made a significant contribution to the conception, design, execution, or interpretation of the reported study. All those who have made significant contributions should be listed as coauthors. Where there are others who have participated in certain substantive aspects of the research project, they should be named in an Acknowledgement section.

#### **Peer Review process**

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## Data sharing policy

Effective January 2021, the journal requires authors to follow data sharing policy. Research data should be made widely available to the research community in order to demonstrate the robustness and validity of the research presented in the journal, to encourage replication of the results, and to provide the community with opportunities to learn. By publishing in the journal authors are required to provide a data availability statement (DAS) in their articles. Authors are encouraged to share their data but not required to. The decision to publish will not be affected by whether or not authors share their research data.

### **Scientific Misconduct**

This journal publishes only original manuscripts that are not also published or going to be published elsewhere. Multiple submissions/publications, or redundant publications (re-packaging in different words of data already published by the same authors) will be rejected. If they are detected only after publication, the journal reserves the right to publish a Retraction Note. In each particular case Editors will follow <a href="COPE's Code of Conduct">COPE's Code of Conduct</a> and implement its advice.

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Journal of Causal Inference encourages the submission of both substantial full-length bodies of work and shorter manuscripts that report novel findings. There are no specific length restrictions for the overall manuscript or individual sections; however, we urge the authors to present and discuss their findings in a concise and accessible manner. Al submitted manuscripts must be written in English language. It is the Authors' responsibility to check the correctness of the language and style of their manuscript.

Manuscripts submitted under multiple authorship are reviewed on the assumption that all listed authors concur in the submission and are responsible for its content; they must have agreed to its publication and have given the corresponding author the authority to act on their behalf in all matters pertaining to publication. The corresponding author is responsible for informing the coauthors of the manuscript status throughout the submission, review, and production process.

All manuscripts must be made electronically via <u>ScholarOne</u> Manuscripts, an online submission and peer review system (<a href="https://mc.manuscriptcentral.com/dgjci">https://mc.manuscriptcentral.com/dgjci</a>) First-time users must create an Author account in order to obtain a user ID

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#### **Publication Formats**

Journal of Causal Inference considers submissions of:

- ♦ Research Article The default format for reporting research results. There is no length restriction.
- → Survey Paper/Review Used to submit literature reviews on a topic of interest. The article should contain a broad, balanced and fair perspective of the topic, identifying trends and/or gaps in the literature or providing a new synthesis of existing literature. Reviews should be scientifically sound and should describe the most relevant and recent contributions.
- → Communication/Note This format is intended for the presentation of brief observations that do not warrant full-length papers. An empirical report resulting from analysis of collected data to address one or more research questions and/or hypotheses.

# **Electronic Formats Allowed**

We accept submission of text, tables and figures as separate files or as a composite file. For your initial submission, we recommend you upload your entire manuscript, including tables and figures, as a single PDF file. If you are invited to submit a revised manuscript, please provide us with individual files: an editable text and publication-quality figures.

- Text files can be submitted in the following formats:
  - LATEX, AMS-TEX, AMS-LATEX. We do not accept papers in Plain TEX format. Authors are strongly
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  - PDF (not applicable for accepted manuscripts PDF version may be used only for reviewing process).
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Post-acceptance, text files of the revised manuscript and tables are required for use in the production. Authors should clearly indicate the location(s) of tables and figures in the text if these elements are given separately or at the end of the manuscript. If this information is not provided to the editorial office, we will assume that they should be left at the end of the text.

## **First-Time Submission of Manuscripts**

It is important that authors include a cover letter with their manuscript. Please explain why you consider your manuscript to be suitable for publication in *Journal of Causal Inference*, why your paper will inspire the other members of your field, and how will it drive academic discussion forward.

The cover letter should explicitly state that the manuscript (or one with substantially the same content, by any of the authors) has not been previously published in any language anywhere and that it is not under simultaneous consideration or in press by another journal. If related work has been submitted, then we may require a preprint to be made available. Reviewers will be asked to comment on the overlap between the related submissions.

Manuscripts that have been previously rejected, or withdrawn after being returned for modification, may be resubmitted if the major criticisms have been addressed. The cover letter must state that the manuscript is a resubmission, and the former manuscript number should be provided.

To ensure fair and objective decision-making, authors must declare any associations that pose a conflict of interest in connection with evaluated manuscripts. Authors may suggest up to two referees not to use, and in such cases additional justification should be provided in the cover letter. The Editors reserve the right to select expert reviewers at their discretion.

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Resubmitted manuscripts should be accompanied by a letter outlining a point-by-point response to Editor's and reviewers' comments and detailing the changes made to the manuscript. A copy of the original manuscript should be included for comparison if the Editor requests one. If it is the first revision, authors need to return the revised manuscript within 28 days; if it is the second revision, authors need to return the revised manuscript within 14 days. Additional time for resubmission must be requested in advance. If the above-mentioned deadlines are not met, the manuscript will be treated as a new submission.

For resubmitted manuscripts, please provide us with an editable text and publication-quality figures. Supply any figures as separate high-resolution, print-ready digital versions.

In addition to the editorial remarks, authors are asked to take care that they have prepared the revised version according to the Journal's style.

# Organization of the Manuscript

We draw particular attention to the importance of carefully preparing the title, keywords and abstract, as these elements are indicators of the manuscript content in bibliographic databases and search engines.

#### **Title**

We suggest the title should be informative, specific to the project, yet concise (75 characters or fewer). If a long title is necessary, please prepare an optional short title. Please bear in mind that a title that is comprehensible to a broad academic audience and readers outside your field will attract a wider readership. Avoid specialist abbreviations and non-standard acronyms. Titles should not be presented in title case (words should not be capitalized).

# **Authors, Affiliations, Addresses**

In the cover letter, provide the first names (or initials – if used), middle names (or initials – if used), and surnames for all authors. Affiliations should include:

- Department
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- City
- Postal code
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#### **Abstract**

The abstract should not exceed 200 words. The abstract should give a summary of the content of the paper. Mention the main findings without going into methodological detail and summarize briefly the most important items of the paper. The abstract should not contain literature citations, allusions to the tables, tables, figures or illustrations. All nonstandard symbols and abbreviations should be defined. In combination with the title and keywords, an abstract is an indicator of the content of the paper. Because the abstract will be published separately by abstracting services, it must be complete and understandable without reference to the text.

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Please include AMS Mathematics Subject Classification number(s) to which the paper can be attributed. More than a single classification number may be accepted.

For AMS Mathematics Subject Classification (MSC 2020) see <a href="https://mathscinet.ams.org/msc/msc2020.html">https://mathscinet.ams.org/msc/msc2020.html</a>

#### **Keywords**

List keywords for the work presented (maximum of 6), separated by commas. We suggest that keywords do not replicate those used in the title.

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Research papers and surveys should follow a strict structure. Generally, a standard scientific paper is divided into:

- introduction: present the subject of your paper clearly, indicate the scope of the subject, present the goals of your paper and finally the organization of your paper;
- main text: present all important elements of your scientific message;
- conclusion: summarize your paper.

The journal is published in English. Make sure that your manuscript is clearly and grammatically written. It is the Authors' responsibility to ensure the language of their manuscript is correct. This should be preferably done prior to submission and we recommend the verification of the language with a native speaker. The mathematical content should be understandable and should not cause any confusion to the readers, including the referees.

### General rules for writing:

- use simple and declarative sentences, avoid long sentences, in which the meaning may be lost by complicated construction:
- use correct and established nomenclature whenever possible;
- make your argumentation complete; use commonly understood terms; define all nonstandard symbols and abbreviations when you introduce them;
- explain all acronyms and abbreviations when they first appear in the text;
- use all units consistently throughout the article;
- be self-critical as you review your drafts.

# Footnotes/Endnotes

We encourage authors to restrict the use of footnotes. If necessary, please make endnotes rather than footnotes. A footnote/endnote may include:

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Information concerning research grant support should appear in a separate Funding Information section at the end of the paper, not in a footnote. Acknowledgements of the assistance of colleagues or similar notes of appreciation should also appear in the Acknowledgements section, not in footnotes.

# **Acknowledgments**

This section should describe recognition of personal assistance: people who contributed to the work, but do not fit the criteria for authors should be listed along with their contributions. You must ensure that anyone named in the acknowledgments agrees to being so named.

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This section should describe:

- any funding information, including the role of the study sponsor(s), if any, in study design, collection, analysis, and interpretation of data, writing the paper and decision to submit it for publication;
- authors contribution -if required;
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#### References

Because all references will be linked electronically to the papers they cite, proper formatting of the references is crucial. A complete reference should give the reader enough information to find the relevant article. Please pay particular attention to spelling, capitalization and punctuation.

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Please use the **Vancouver** style for the reference list:

### **Published papers**

Kurdachenko L.A., Semko N.N., Subbotin I.Ya. The Leibniz algebras whose subalgebras are ideals. Open Math.

2017;15(1): 92-100. Available from: https://doi.org/10.1515/math-2017-0010

#### Accepted papers

Kurdachenko L.A., Semko N.N., Subbotin I.Ya. The Leibniz algebras whose subalgebras are ideals. *Open Math.* 

## Electronic journal articles

Dionne M.S., Schneider D.S. Screening the immune system. Genome Biology,

http://genomebiology.com/2002/3/4/reviews/1010.

# Books and book chapters

Gigli N. (Ed.). Measure Theory in Non-Smooth Spaces. De Gruyter Publishing Group; 2017

Bogachev V.I. Surface measures in infinite-dimensional spaces. In: Gigli N. (Ed.) *Measure Theory in Non-Smooth Spaces*. De Gruyter Publishing Group; 2017. p. 52-97

Sambrook, J., Russell D.W., *Molecular cloning - a laboratory manual (3rd ed.)*. New York: Cold Spring Harbor Laboratory Press; 2001

#### Theses

Agutter A.J., Analysis of sigma factors in S. aureus (PhD thesis). Edinburgh: Edinburgh University; 1995 Conference proceedings

Smith J., Brown P., Reference style guide, In: Scott M. (Ed.). *Proceedings of Biochemical Society Conference, 11-13 July 2007, Warsaw, Poland*. Warsaw: Versita; 2007. p. 1335-1791.

### **Newspaper articles**

Sherwin A., The post-genomic era. The Times. 2007 Jul 16:170 (3), 1-2.

Dzierzanowski M. Horyzonty. Wprost. 2007 Jul 8:18 (in Polish).

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All pages must be numbered consecutively. The font size should be no smaller than 12 points.

Footnotes and endnotes should be avoided. Allowable footnotes/endnotes may include: the designation of the corresponding author of the paper, the current address of an author (if different from that shown in the affiliation), abbreviations and acronyms.

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Authors may use photographs, schemes, diagrams, line graphs and bar charts to illustrate their findings, Figures should be suitable for onscreen viewing and desktop printing. High resolution images should be provided on request or on manuscript acceptance. The figures and their lettering should be clear and easy to read. We remind the authors that it is not acceptable scientific conduct to modify any separate element within an image. Figures should be numbered consecutively using Arabic numerals and referred to in the text by number. Each figure legend should have a concise title and should provide enough information so that the figure is understandable without frequent reference to the text.

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Tables must include enough information to warrant table format and should be used only where information cannot be presented in the text. Please do not use graphics software to create tables. Tables occupying more than one printed page should be avoided, if possible; larger tables can be published as an appendix. Tables should be numbered consecutively using Arabic numerals and referred to in the text by number. Each table should have an explanatory caption which should be as concise as possible. The headings should be sufficiently clear so that the meaning of the data is understandable without reference to the text. Any citations should be indicated using the same style as above.

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- Protocol
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