



Forum of Mathematics, Sigma

Instructions for Contributors

Forum of Mathematics, Sigma is the open access alternative to the leading specialist mathematics journals. Editorial decisions are made by dedicated clusters of editors concentrated in the following areas:

- Foundations of mathematics
- Discrete mathematics
- Algebra
- Number theory
- Algebraic and complex geometry
- Differential geometry and geometric analysis
- Topology
- Analysis
- Probability
- Differential equations
- Computational mathematics
- Applied analysis
- Mathematical physics
- Theoretical computer science.

This classification exists to aid the peer review process. Contributions which do not neatly fit within these categories are still welcome. For further information on the *Forum of Mathematics* please see the [Forum of Mathematics information page](#).

Submission of manuscripts

Manuscripts should be submitted via the website:

http://cup.msp.org/submit_new.php?jpath=sigma

If you cannot submit your paper via the above website, please submit this as an e-mail attachment to fom@cambridge.org.

If you experience any problems during the submission process, please contact the Editorial Office at fom@cambridge.org.

Submission of a paper is taken to imply that it has not been previously published and that it is not being considered for publication elsewhere.

On acceptance of a paper, authors should forward to the Editorial Office at fom@cambridge.org the LATEX source code including the figures and all author-defined macro and style files,

together with a pdf produced using the same file. Please find the LaTeX template file for *Forum of Mathematics, Sigma* by clicking on the link on the [Instructions for Contributors](#) page.

The publisher reserves the right to typeset any article by conventional means if the author's TEX code presents problems in production.

Authors of articles published in the journal will hold the copyright of their published paper and articles will be published under a creative commons attribution license (CC-BY). The default licence is CC-BY (Attribution) but others are available on request: These are:

- CC-BY-NC-SA (Attribution – Non-Commercial – Share Alike)
- CC-BY-NC-ND (Attribution – Non-Commercial – No Derivatives)

For information on what each license allows please see this page on [Creative Commons Licences](#).

Upon acceptance of a manuscript, the corresponding author will be sent the default CC-BY license to complete and return to Cambridge University Press. If the author prefers to publish under a different licence, they should contact the Editorial Office at fom@cambridge.org.

Author Conflicts of Interest

If the authors have any Conflicts of Interests that they would like to declare, a statement should be included in the covering letter. If the manuscript has multiple authors, the author submitting the manuscript must include Conflicts of Interest declarations relevant to any of the contributing authors. Conflicts of Interest are situations that could be perceived to exert an undue influence on an author's presentation of their work. They may include, but are not limited to, financial, professional, contractual or personal relationships or situations. Conflicts of Interest do not necessarily mean that an author's work has been compromised. Authors should declare any real or perceived Conflicts of Interest in order to be transparent about the context of their work.

Example wording for Conflicts of Interest declaration is as follows: "Conflicts of Interest: Author A is employed at company B. Author C has received grants from company D. Author E owns shares in company F, and is on the board of company G'. If no conflicts exist, the declaration does not need to be included in the cover letter.

Article Processing Charges

Gold Open Access Publication is supported by an article processing charge (APC), typically paid by the author's funding body or institution. Cambridge University Press have made a commitment that the APC for the *Forum of Mathematics* journals will be maintained at a rate justified by real publishing costs. The rate is currently:

- £550 / \$830 (plus VAT or local sales tax where applicable)

Waivers and discounts are provided to authors from [low- and middle-income countries](#). Waivers of APCs may also be available to those whose funding body and institution do not have funds available for APCs. No author will be expected to pay out of their own pocket.

The payment process is handled by the Copyright Clearance Center (Righthlink). For more detail about the payment process see the [Production FAQ](#). Any figures provided in colour will be reproduced in colour at no extra cost.

Manuscript

Papers should be typed with generous margins. Pages must be numbered.

The first page should give the

- Title
- The authors' name and institution
- The 2010 Subject Classification codes (primary and secondary)
- Short abstract.

Figures

Figures and captions should be included as .eps files within the LaTeX source with the usual figure environment. Each text figure must be numbered as Figure 1, Figure 2, etc. and its intended position clearly indicated in the manuscript. The preferred resolutions for submission of electronic artwork are: halftone images, 300 dpi; line tone, 600 dpi; bitmap, 1200 dpi. Please go to <https://www.cambridge.org/core/services/authors/journals/journals-artwork-guide> for a comprehensive guide to supplying illustrations.

Tables

Tables should be numbered above the table as Table 1, Table 2, etc. Indicate the position of each in the text as for figures.

Acknowledgements

Please identify all funding sources (by name and contract number, as appropriate).

References

References should be listed at the end of the paper and numbered in alphabetical order (by surname of the first author). References should be cited numerically in the text. Only those works that are cited should be included in the references list.

A reference to a paper should give the date of publication, the title of the periodical in italics, the number of the volume, and the beginning and end pages of the paper. Journal titles should be abbreviated as in *Mathematical Reviews*.

A reference to a book should give the date of publication, the title in italics, and then in roman type, (the editors if applicable) the publisher's name and place of publication.

Examples:

Journal

A. Smith, 'The number of ordinary sets in regular graphs', *Combin. Probab. Comput.* **31** (2010) 12–320.

Book

B. Smith and T. Jones, New bounds for Smith's theorem, in *Analytic Number Theory* (Cambridge University Press, Cambridge, 2009), 180–204.

NB. Any papers mentioned in the text that have not been at least submitted for review, should be cited as eg. 'T. Smith, unpublished observations' and must not appear in the reference list.

Proofs

Authors receive one pdf proof for correction. Typographical and minor corrections only are permitted at this stage. For papers with more than one author the proofs are sent to the first named author unless the editor receives other instructions. It is important that proofs are corrected and returned promptly.

Important note; Your corrections should be marked-up electronically on the pdf proof supplied. If this is not possible please print, mark up a hard copy and scan. (Please take a moment to read the detailed instructions sent with your proof.)

Author's PDF

The corresponding author will be sent a pdf of the final published article.

Citation of *Forum of Mathematics, Sigma* papers

Articles will be cited in the normal way, but in place of a page number, articles will be cited by article number (each article will begin on page 1). The article number is the standard citation form for online-only journals, and will each year follow the sequence e1, e2, e3, etc., in order of acceptance.

A paper published in *Pi*, for example, would be cited as follows:

Smith J S (2013). A general solution to all Hilbert problems *Forum of Mathematics, Pi* **1** e17 16 pages.

There will be no issues, and accepted papers will be published online as soon as copyedited and typeset.

Print Copy

At the end of each year, a collected volume of the published articles will be available to purchase via a print-on-demand option.

Impact Factor

New journals are not allocated an Impact Factor immediately upon publication. Cambridge University Press is applying for *Forum of Mathematics, Sigma* to be indexed by Clarivate Analytics in their Web of Science, a pre-requisite for attaining an Impact Factor.

Usage Statistics

Usage statistics will be collected and will be made freely available online.

Cambridge Language Editing Service

We suggest that authors whose first language is not English have their manuscripts checked by a native English speaker before submission. This is optional but will help to ensure that any submissions that reach peer review can be judged exclusively on academic merit. We offer a Cambridge service which you can find out more about [here](#), and suggest that authors make contact as appropriate. Please note that use of language editing services is voluntary and at the author's own expense. Use of these services does not guarantee that the manuscript will be

accepted for publication nor does it restrict the author to submitting to a Cambridge-published journal.

Publication Ethics

All Cambridge University Press Journals are expected to act in accordance with our [publishing ethics guidelines](#), as well as any discipline-specific best practice that may be relevant. Our journals are all COPE members and we ask all our editors to follow COPE best practice in handling ethical queries and issues as they arise.

If you have any queries, please contact the Editorial Office at fom@cambridge.org

© Cambridge University Press 2014

Edited 19/01/18