# CAMBRIDGE Instructions for Contributors

# **Ergodic Theory and Dynamical Systems**

# **Editorial policy**

The journal welcomes high quality contributions on topics closely related to dynamical systems and ergodic theory. Submissions in the field of differential geometry, number theory, operator algebra, differential, topological, symbolic, measurable dynamics and celestial and statistical mechanics are especially welcome. Expository survey papers and reviews of relevant books will be published from time to time.

## Submission of manuscripts

Manuscripts should be submitted via the website: <a href="http://mc.manuscriptcentral.com/etds">http://mc.manuscriptcentral.com/etds</a>

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. Authors of articles published in the journal assign copyright to Cambridge University Press (with certain rights reserved) and you will receive a copyright assignment form for signature on acceptance of your paper.

The journal strongly recommends submission of accepted papers in LATEX using the ETDS LATEX class file. Papers that use this class file will be processed more efficiently. A LATEX2e file etds.cls is available <a href="https://example.com/here">here</a>. In case of difficulties with these files, please contact the Journal editorial office at <a href="https://example.com/here">etds@maths.warwick.ac.uk</a>. Alternatively, authors may use 'article' style.

On acceptance of a paper, authors should upload the LATEX source code including the figures (line figures only) and all author-defined macro and style files, together with a pdf produced using the same file, via the submission site <a href="http://mc.manuscriptcentral.com/etds">http://mc.manuscriptcentral.com/etds</a>.

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

### **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.

#### Manuscript

Papers should be typed with generous margins. The pages must be numbered.

The first page should give the title, the authors' name and institution, and a short abstract intelligible to mathematicians.

The title, while brief, must be informative (e.g. 'A new proof of the ergodic theorem', whereas 'Some applications of a theorem of Birkhoff' would be useless).

At least one keyword must be included in each paper. If the 2020 Mathematics Subject Classification applies, please make sure to include the relevant information, with a distinction between Primary and Secondary codes.

## **Notation**

Avoid abbreviations such as Thm, Prop., Eq., iff. In the text do not use symbols , , and . Fractions are generally best expressed by a solidus. Complicated exponents like  $\exp\{z2\sin\frac{1}{1+y2}\}$  should be shown in this and no other way.

It helps if displayed equations or statements which will be quoted later are numbered in order on the right of their line. They can then be referred to by, for example, 'from (7)'.

If an author wishes to mark the end of the proof of a theorem, the sign  $\square$  may be used. Footnotes should be avoided.

## **Figures**

Graphics should be prepared to professional standards, preferably using Postscript or LaTeX drawing facilities. Each text figure must be numbered as Figure 1, Figure 2, . . . and its intended position clearly indicated in the manuscript. Figures should be used sparingly and only when they greatly clarify the exposition. The preferred resolutions for submission of electronic artwork are: halftone images, 300 dpi; line tone, 600 dpi; bitmap, 1200 dpi. If you request colour figures in the printed version, you will be contacted by CCC-Rightslink who are acting on our behalf to collect Author Charges. Please follow their instructions in order to avoid any delay in the publication of your article.

#### **Tables**

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

#### References

References should be collected at the end of the paper numbered in alphabetical order of the author's names or by order of citation. Include in the list of references only those works that are cited. For the style of references please consult recent issues of the journal. A reference to a book should give the title, in italics, and then in roman type the publisher's name and the place and year of publication:

[4] N. Dunford and J. T. Schwartz. Linear Operators. Part I. Wiley, New York, 1958.

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

[6] J. E. Littlewood. The 'pits effect' for functions in the unit circle. J. Analyse Math. 23 (1970), 236-268.

### **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.

## **Offprints**

No paper offprints are provided, but the corresponding author will be sent the pdf of the published article.

© Cambridge University Press 2020

(Revised 20/03/2020)