

# Mathematica Pannonica

## Instructions for Authors

### AIMS AND SCOPE

MATHEMATICA PANNONICA is a peer-reviewed mathematical journal devoted to the publication of high-quality research papers on pure and applied mathematics.

The idea of launching a high level international mathematical journal in Austrian-Hungarian cooperation stems from late professors I. Gy. Maurer (1927-2012, Hungary) and H. Sachs (1942-2013, Austria). As a result of their initiative the first volume of Mathematica Pannonica was published in 1990. One year later, in 1991, professor G. Tironi (Italy) joined the "Founding Fathers" and the journal has become a truly "Pannon" scientific journal (comprising the historical regions of the ancient *Pannonia Inferior* and *Pannonia Superior*). The aim of launching this journal was emphasized in the Editorial Preface of the first issue as reads:

*"Our primary aim is to serve the mathematical community. At the same time, it is not a secret that by organizing this journal we wish to contribute to the upgrading of the once flourishing network of cultural ties in the Central European Region."*

This specific aim has unquestionably been reflected in the composition of the Editorial Board of the journal in the past two decades.

The journal's language is English.

### EDITORIAL BOARD INFORMATION

MATHEMATICA PANNONICA was founded in 1990 by late professors I. Gy. Maurer and H. Sachs. Since 2021, its owner and publisher is Akadémiai Kiadó, Budapest, Hungary.

### EDITORIAL BOARD

MATHEMATICA PANNONICA is handled by an independent Editorial Board of autonomous scholars. Free from any external influence, they decide about the journal's policies in general, and – based on the outcome of a peer review – about the acceptance of papers in each concrete case. The names and affiliations of the Editorial Board members can be found on the [journal's web page](#).

### CONTACT

In case of any query, please, feel free to contact: [mathpann@gamma.ttk.pte.hu](mailto:mathpann@gamma.ttk.pte.hu).

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### PUBLICATION SCHEDULE

One volume of two issues is published in every year.

### DIGITAL ARCHIVE

The entire journal content is archived in the [Portico](#) preservation archive.

### SUBMISSION INFORMATION

Submission of a paper to the MATHEMATICA PANNONICA will be taken to imply that it represents original work not previously published, that it is not being considered elsewhere for publication, and that if accepted for publication it will not be published elsewhere in the same form, in any language, without the consent of editor and publisher. All submissions will be checked for possible instances of plagiarism and self-plagiarism.

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Authors should submit their manuscripts using the online manuscript submission and peer review platform *Edit Flow*. Details are available online at [https://ef.msp.org/submit\\_new.php?j=ak\\_mp](https://ef.msp.org/submit_new.php?j=ak_mp).

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No *peer review charge* applies.

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The MATHEMATICA PANNONICA strives to publish high quality papers. To ensure this goal, we apply some basic principles when reviewing a manuscript. Not fulfilling these principles may lead to desk rejection of a submitted manuscript.

#### REVIEW OF THE MANUSCRIPTS

As a routine, each paper will be read by at least one unbiased peer reviewer, chosen avoiding any conflict of interest. MATHEMATICA PANNONICA applies a single-blind review process, in which the authors' identities are known to the reviewer but the reviewers' identities are not revealed.

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## PREPARATION OF THE MANUSCRIPTS

Papers are accepted only in the case of *proper grammatical use of English*.

## MANUSCRIPTS

Authors are encouraged to prepare their manuscripts using BiBTeX and MATHEMATICA PANNONICA’s own LaTeX style **MathPannX.cls**. The style file and the template can be downloaded from [here](#).

*Shorter* articles (of not more than 12 typewritten pages long) and those likely be *accessible* to a wide range of mathematicians will be given *preferential consideration* by the Editorial Board.

Authors are asked to enclose:

- 1) *AMS Subject Classification*;
- 2) *Keywords*;
- 3) *Abstract*;
- 4) an *Abstract* for Zentralblatt für Mathematik.

Authors are encouraged to mark widely/commonly accepted mathematical notions in their paper by writing them in *italics*, while notions initiated/introduced in the paper by sansserif.

References should be listed in an *alphabetical order*, preferably according to the following pattern:

### FOR A PAPER IN A JOURNAL:

COHN, P. M.: An embedding theorem for free associative algebras, *Mathematica Pannonica* 1, 1 (1990), 49–56;

### FOR A BOOK:

BLASCHKE, W.: *Ebene Kinematik*, Oldenburg, München, 1956.

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The author will receive the first proof in a **.pdf** file. Please read and correct it carefully and return it promptly (within one week at the latest) to the copy editor. The corrections should be sent in a separate list with reference to the respective pages and lines.