

Objektyp: **BackMatter**

Zeitschrift: **Elemente der Mathematik**

Band (Jahr): **70 (2015)**

Heft 1

PDF erstellt am: **10.08.2024**

Nutzungsbedingungen

Die ETH-Bibliothek ist Anbieterin der digitalisierten Zeitschriften. Sie besitzt keine Urheberrechte an den Inhalten der Zeitschriften. Die Rechte liegen in der Regel bei den Herausgebern.

Die auf der Plattform e-periodica veröffentlichten Dokumente stehen für nicht-kommerzielle Zwecke in Lehre und Forschung sowie für die private Nutzung frei zur Verfügung. Einzelne Dateien oder Ausdrucke aus diesem Angebot können zusammen mit diesen Nutzungsbedingungen und den korrekten Herkunftsbezeichnungen weitergegeben werden.

Das Veröffentlichen von Bildern in Print- und Online-Publikationen ist nur mit vorheriger Genehmigung der Rechteinhaber erlaubt. Die systematische Speicherung von Teilen des elektronischen Angebots auf anderen Servern bedarf ebenfalls des schriftlichen Einverständnisses der Rechteinhaber.

Haftungsausschluss

Alle Angaben erfolgen ohne Gewähr für Vollständigkeit oder Richtigkeit. Es wird keine Haftung übernommen für Schäden durch die Verwendung von Informationen aus diesem Online-Angebot oder durch das Fehlen von Informationen. Dies gilt auch für Inhalte Dritter, die über dieses Angebot zugänglich sind.

Ein Dienst der *ETH-Bibliothek*
ETH Zürich, Rämistrasse 101, 8092 Zürich, Schweiz, www.library.ethz.ch

<http://www.e-periodica.ch>

Instructions for Authors

The *Elemente der Mathematik* favors publications of the following kind:

- surveys on important developments in mathematics and its applications,
- stimulating expositions of more specialized mathematical problems and subjects,
- reports on mathematical progress and new mathematical methods and applications in other sciences.

Apart from the choice of subjects, the quality of presentation will decide on the suitability of an article for publication in the journal. Without restriction, we endorse the advice given in this context by *Mathematics Magazine*: "Say something new in an appealing way, or say something old in a refreshing way. But say it intelligibly, presuming a minimum of technical vocabulary". A clear and lively style appropriate for the intended audience will substantially further the understanding of the subject matter.

New problems should be submitted together with a solution, and of course should not be offered to another journal simultaneously.

Submission of manuscripts

Authors are requested to submit their manuscripts in German, French, English, or Italian electronically on the web page:

www.math.ethz.ch/elemente

Manuscripts related to the problem section should be sent to:

Dr. Stefan Grieder
Im eisernen Zeit 55
8057 Zürich, Switzerland
e-mail: stefan.grieder@hispeed.ch

Submission of a manuscript implies that the work described has not been published before and that it is not under consideration for publication elsewhere.

Format of manuscript

In case the paper is accepted for publication, the authors will be asked to send it in TeX or LaTeX format. Other formats cannot be accepted. Authors are advised to create their LaTeX files in "article" format with text width set to 125 mm and the page depth to 185 mm (without headers, 195 mm including headers).

The title page should include the name, affiliation and address (together with e-mail address) of each author.

Footnotes should be avoided.

To avoid distortion from rescaling, figures must not be wider than 125 mm. They should be sent as EPS file (encapsulated postscript), PDF File or in JPG format. All figures, tables, etc. should be numbered, with the insertion place clearly indicated.

References should be listed at the end of the manuscript in the form:

author(s) followed by surnames, title of paper, journal title (abbreviated in accordance with *Mathematical Reviews*), volume number, year of publication in parentheses, and page numbers. For books, indicate also the publisher. The reference list should be arranged in alphabetical order. Items not cited in the text should not appear in the list.

Copyright and Offprints

It is a condition of publication in the Journal that authors assign copyright to the Swiss Mathematical Society. This ensures that requests from third parties to reproduce articles are handled efficiently and consistently and will also allow the article to be as widely disseminated as possible. In assigning copyright, authors may use their own material in other, non-commercial publications provided that the Journal is properly acknowledged as the original place of publication.

Authors of papers published in the Journal will be entitled to 30 free offprints, to be shared between authors of joint papers. Extra copies of reprints may be purchased in batches of 50 copies or more if ordered in advance of production of the particular issue.

EMS Code of Practice

This journal adheres to the EMS Code of Practice (see <http://www.euro-math-soc.eu/system/files/COP-approved.pdf>).

Elemente der Mathematik

- 1 **Roger C. Alperin**
The Gergonne and Soddy lines
- 7 **Günter Köhler and Jürgen Spilker**
Harmonische Partitionen mit Nebenbedingungen
- 13 **Paul Pollack**
Euler and the partial sums of the prime harmonic series
- 21 **Dragana Jankov Maširević and Suzana Miodragović**
Geometric median in the plane
- 33 **Ewain Gwynne and Elton P. Hsu**
On Beckner's inequality for Gaussian measures
- 39 Aufgaben
- 44 Rezensionen

ISSN 0013-6018



European Mathematical Society

www.ems-ph.org