

ACTA APPLICANDAE MATHEMATICAE

AN INTERNATIONAL SURVEY JOURNAL ON
APPLYING MATHEMATICS AND
MATHEMATICAL APPLICATIONS

Managing Editor.

MICHIEL HAZEWINDEL, The Mathematical Centre, Amsterdam, The Netherlands.

The journal is devoted to the art and techniques of applying mathematics and the development of new applicable mathematical theories. It contains papers on the different aspects of the relation between theory and application: descriptive papers on actual applications, papers on technique and method when applying existing mathematical tools (e.g. in working examples), and of special importance, papers on mathematics motivated by the prospect of potential application, and on those established parts of mathematics which seem to be on the threshold of application.

In particular, the editors hope to create a forum through which mathematicians and other scientists can be introduced to new techniques of applying mathematics and/or to new fields of application. This is achieved via the medium of longer survey, review and state-of-the-art papers which are written with a large and varied academic audience in mind. Mathematics is applicable to a truly imposing range of problems in a wide variety of fields, often in surprising ways, and this journal aims to contribute significantly to establishing and communicating this applicability.

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Authors are asked to avoid, as far as possible, the use of mathematical symbols in the title. Arrange references alphabetically (by surname of the first author), and ensure their accuracy: author's names should appear as in the work quoted; and if this has not appeared yet or is not readily accessible to everybody (for example, a preprint), a photocopy of the title page of the copy you have used will be of great help to us.

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The Australian Mathematical Society GAZETTE started publication in 1974, and carries news items, mathematical articles of general interest, and articles on tertiary mathematics teaching. Manuscripts for publication should be sent to the Editor:

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