Editorial Policy (section Algebra and Theoretical Computer Science)

Pure Mathematics and Applications (Algebra and Theoretical Computer Science) publishes original research works on Algebra and Theoretical Computer Science. Original content means that the article should either contain at least one relevant original result or propose a new methodology to obtain possible known results, showing its soundness and convenience. Articles illustrating an innovative general theory which gives a new insight into possibly known facts will be considered too. Special issues entirely devoted to the proceedings of international conferences on topics included in the areas of algebra and theoretical computer science are planned as well. Also for these special issues, a high standard refereeing process is guaranteed. Occasionally, surveys, historical and bibliographical articles on certain specific topics may be considered for publication.

Submission of a manuscript implies that that the manuscript has not been published or submitted simultaneously for publication elsewhere. Papers that have appeared in conference proceedings, or that have appeared elsewhere only in abbreviated form, may be considered for publication if significantly revised. If a paper has appeared previously, in any form, authors must clearly indicate this in both their submission letter and a footnote on the first page of the paper.

Editorial Policy (section Mathematics of Optimization)

Pure Mathematics and Applications - section Mathematics of Optimization - publishes original research works, surveys, historical and biographical articles primarily on mathematics of optimization. Papers about high quality applications of mathematical methods to decision sciences (especially operations research, economics, games and control theory, actuarial and financial mathematics), or special issues, completely devoted to a certain contemporary topic of high interest are also published.

It is a fundamental condition for publication that submitted manuscripts have not been published, nor will be simultaneously submitted or published elsewhere. By submitting a manuscript, the authors agree that the copyright for their article is transferred to the publisher if and when the article is accepted for publication.

Acknowledgement

The Mathematics of Optimization section kindly acknowledges the support of CENTRO STUDI LOGICA PREVIDENZIALE-Research center on Social security systems, Rome.