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CALL FOR PAPERS

Special Issue on
STATISTICAL ALGORITHMS AND SOFTWARE IN R

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The R system for statistical computing and graphics can be considered the most important statistical software package, being increasingly used as a programming environment. R's capabilities for contributed extension packages make it easy to deploy new R code to the community. This special issue is devoted to statistical algorithms and software in R. Methodological contributions combined with sound R implementations are strongly encouraged. The paper as well as the R software will be reviewed. R code should be clearly documented and typically be prepared in form of an extension package available through one of the standard repositories (such as CRAN or Bioconductor). Replication scripts for all examples from the paper need to be provided, demonstrating the usefulness of the R code and the methodology/algorithm.

All topics related to computational statistics are of interest. The papers should have a methodological component and should provide a solid R implementation in order to be considered for publication. Authors who are uncertain about the suitability of their papers should contact the special issue editors. All submissions must contain original unpublished work not being considered for publication elsewhere. Submissions will be refereed according to standard procedures for Computational Statistics & Data Analysis. Information about the journal can be found at <http://www.elsevier.com/locate/csda>.

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The special issue editors:

Peter Filzmoser, Vienna University of Technology, Austria.
E-mail: P.Filzmoser@tuwien.ac.at

Cristian Gatu, "Alexandru I. Cuza" University of Iasi, Romania.
E-mail: cgatu@info.uaic.ro

Achim Zeileis, Universität Innsbruck, Austria.
Achim.Zeileis@R-project.org