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Applied Stochastic Models in Business and Industry

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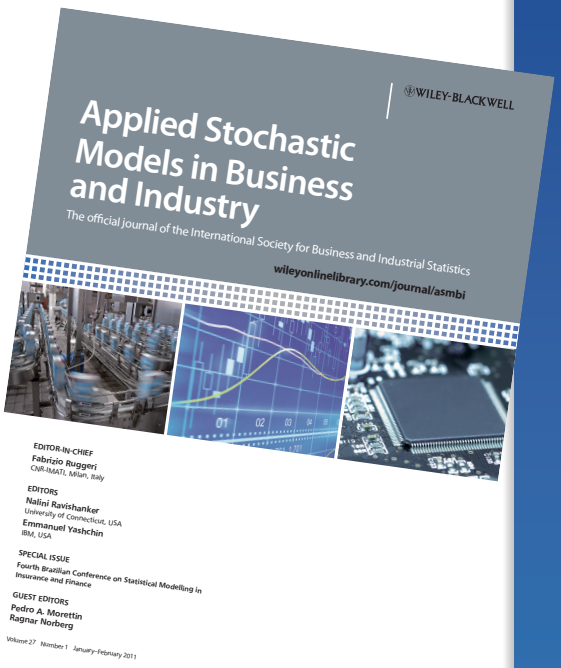

Applied Stochastic Models in Business and Industry (formerly Applied Stochastic Models and Data Analysis) publishes contributions from the interface between stochastic modelling, data analysis and their application in business, finance, insurance, management and production.

Focused on papers that are both technical and practical, presenting new results which solve real-life problems or have great potential to do so the journal also presents new methods for solving such problems, i.e. optimisation, database management, knowledge acquisition, expert systems, computer-aided decision supports and neutral computing.

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Applied Stochastic Models in Business and Industry covers the following topics: managerial processes, reliability, quality control, data analysis and data mining.
New methodologies include wavelets, Markov-chain Monte Carlo methods and spatial statistics. supporting topics and appropriate methodology are also welcome.

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Special Issue: Remembering George Box

Edited by: Bovas Abraham, David M. Steinberg

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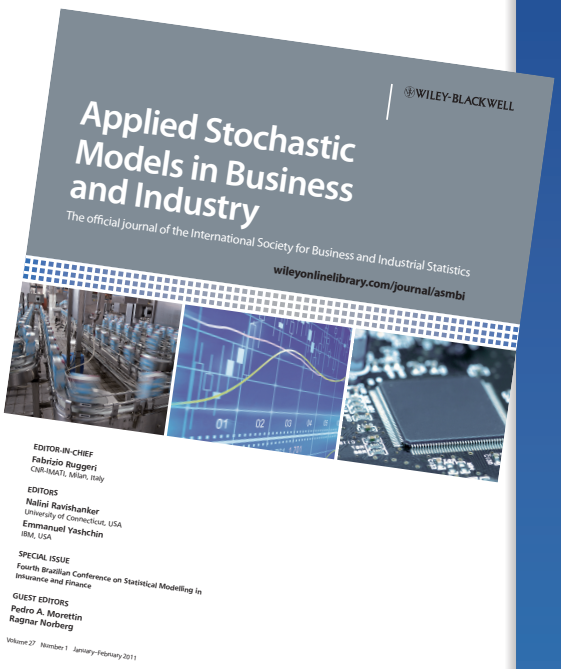

George E.P. Box, one of the world's leading statisticians, died in March 2013.
This special issue commemorates his remarkable achievements in statistics and features several articles that summarize and provide perspective on George Box's ideas and his innovative research, as well as on his fascinating career path.

Don't miss these top papers from this Special Issue:

- Rate of solution of air and rate of transfer for sewage treatment by activated sludge processes, *Ronald Hicks and G.E. Pelham Box*
- George Box in the 1950s, *J. Stuart Hunter*
- George Box: His interface with industry and its impact, *William J. Hill*
- A journey of discovery with George Box, *David W. Bacon*
- George Box's contributions to time series analysis and forecasting, *G. M. Ljung, J. Ledolter and B. Abraham*
- George Box and the design of experiments: statistics and discovery, *David M. Steinberg*
- George Box and Robust Design, *Stephen P. Jones*
- An overview of George Box's contributions to process monitoring and feedback adjustment, *William H. Woodall and Enrique del Castillo*
- George Box and Bayesian inference, *R. Daniel Meyer*
- George Box, quality, and improving almost anything, *Conrad A. Fung*

Most of the authors were individual students of George Box, as well as members of his elite working group. Many thanks to those who played important roles in creating this special issue, including Ehsan Soofi for germinating the idea, Fabrizio Ruggeri, the Editor-in-Chief of Applied Stochastic Models in Business and Industry, giving it his enthusiastic support and Vijay Nair and Nalini Ravishanker, whose help and cooperation were essential in producing the issue.

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