Call for Papers
Annals of Operations Research
Special Issue: Regression Methods Based on OR Techniques and
Computational Aspects in Management, Economics, and Finance

The Annals of Operations Research seeks submissions for a special issue on “Operations Research, Regression Techniques, and Computational Aspects in Management, Economics, and Finance”. In this special issue, we expect high quality original research papers. We would especially welcome innovative contributions and applications of regression methods based on OR tools and their combination with computational aspects in real-life problems in areas such as financial services, marketing, e-commerce, quality management, human resources, supply chain management, healthcare, tourism, and education, to name a few. The main criterion for evaluating the submissions will be the quality and originality of the contribution. Indicative topics include:

- Mathematical optimization for regression modeling
- Metaheuristics for regression analysis
- Feature selection and extraction algorithms
- Optimization models for quantile regression
- Computational approaches for classification
- Regression and classification with big data
- Ordinal regression and preference learning
- Multicriteria methodologies for regression and classification
- Applications in management, finance, and economics

Instructions for authors can be found at:
http://www.springer.com/business/operations+research/journal/10479

Authors should submit a cover letter and a manuscript by June 30, 2019, via the Journal’s online submission site. Manuscripts submitted after the deadline may not be considered for the special issue and may be transferred to a regular issue.

Please see the Author Instructions on the web site if you have not yet submitted a paper through Springer’s web-based system, Editorial Manager. Be sure to note when leaving a comment that your work is intended for the special issue and to select the article type “S.I. : Regression Methods based on OR techniques.”

Papers will be subject to a strict review process managed by the Guest Editors and accepted papers will be published online individually, before print publication.

Guest Editors:

Prof. Ramzi Benkraiem, Audencia Business School, France. E-mail: rbenkraiem@audencia.com
Prof. Constantin Zopounidis, Technical University of Crete, Greece & Audencia Business School, France. E-mail: kostas@dpem.tuc.gr