1. Record Nr. UNINA9910304131903321

Autore	Birke Hanna
Titolo	Model-Based Recursive Partitioning with Adjustment for Measurement Error : Applied to the Cox's Proportional Hazards and Weibull Model / / by Hanna Birke
Pubbl/distr/stampa	Wiesbaden : , : Springer Fachmedien Wiesbaden : , : Imprint : Springer Spektrum, , 2015
ISBN	3-658-08505-3
Edizione	[1st ed. 2015.]
Descrizione fisica	1 online resource (259 p.)
Collana	BestMasters, , 2625-3615
Disciplina	510 518 570.285 614.5999
Soggetti	Mathematics - Data processing Biomathematics Cancer Computational Mathematics and Numerical Analysis Mathematical and Computational Biology Cancer Biology
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references.
Nota di contenuto	MOB and Measurement Error Modelling -- Derivation of an Adjusted MOB Algorithm for Covariates Measured with Error for the Cox and Weibull Model -- Implementation of the Suggested Method for the Weibull Model in the Open-Source Programming Language R -- Simulation Study Showing the Performance of the Implemented Method.
Sommario/riassunto	Model-based recursive partitioning (MOB) provides a powerful synthesis between machine-learning inspired recursive partitioning methods and regression models. Hanna Birke extends this approach by allowing in addition for measurement error in covariates, as frequently occurring in biometric (or econometric) studies, for instance, when measuring blood pressure or caloric intake per day. After an introduction into the background, the extended methodology is developed in detail for the Cox model and the Weibull model, carefully

	implemented in R, and investigated in a comprehensive simulation study. Contents MOB and Measurement Error Modelling Derivation of an Adjusted MOB Algorithm for Covariates Measured with Error for the Cox and Weibull Model Implementation of the Suggested Method for the Weibull Model in the Open-Source Programming Language R Simulation Study Showing the Performance of the Implemented Method Target Groups Researchers and students in the fields of statistics and cognate disciplines with interest in advanced modelling in combination with measurement error in covariates Data analysts of complex biometric or econometric studies with variables that are difficult to measure in practice The Author Hanna Birke wrote her master thesis under the supervision of Prof. Dr. Thomas Augustin at the department of statistics of the LMU Munich and is currently working on her doctoral thesis. .

2. Record Nr. UNINA9910300260403321

Autore	Khan Akhtar A
Titolo	Set-valued Optimization : An Introduction with Applications / / by Akhtar A. Khan, Christiane Tammer, Constantin Zlinescu
Pubbl/distr/stampa	Berlin, Heidelberg : , : Springer Berlin Heidelberg : , : Imprint : Springer, , 2015
ISBN	3-642-54265-4
Edizione	[1st ed. 2015.]
Descrizione fisica	1 online resource (781 p.)
Collana	Vector Optimization, , 1867-8971
Disciplina	510 519 519.6 658.40301
Soggetti	Mathematical optimization Operations research Decision making Management science Game theory Optimization Operations Research/Decision Theory Continuous Optimization Operations Research, Management Science Game Theory, Economics, Social and Behav. Sciences

Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Introduction -- Order Relations and Ordering Cones -- Continuity and Differentiability -- Tangent Cones and Tangent Sets -- Nonconvex Separation Theorems -- Hahn-Banach Type Theorems -- Hahn-Banach Type Theorems -- Conjugates and Subdifferentials -- Duality -- Existence Results for Minimal Points -- Ekeland Variational Principle -- Derivatives and Epiderivatives of Set-valued Maps -- Optimality Conditions in Set-valued Optimization -- Sensitivity Analysis in Set-valued Optimization and Vector Variational Inequalities -- Numerical Methods for Solving Set-valued Optimization Problems -- Applications.
Sommario/riassunto	Set-valued optimization is a vibrant and expanding branch of mathematics that deals with optimization problems where the objective map and/or the constraints maps are set-valued maps acting between certain spaces. Since set-valued maps subsumes single valued maps, set-valued optimization provides an important extension and unification of the scalar as well as the vector optimization problems. Therefore this relatively new discipline has justifiably attracted a great deal of attention in recent years. This book presents, in a unified framework, basic properties on ordering relations, solution concepts for set-valued optimization problems, a detailed description of convex set-valued maps, most recent developments in separation theorems, scalarization techniques, variational principles, tangent cones of first and higher order, sub-differential of set-valued maps, generalized derivatives of set-valued maps, sensitivity analysis, optimality conditions, duality, and applications in economics among other things.

3.

Record Nr.	UNINA990005458930403321
Autore	De Piaggi, Giorgio
Titolo	La sposa perfetta : Educazione e condizione della donna nella famiglia francese del rinascimento e della controriforma / Giorgio De Piaggi
Pubbl/distr/stampa	Abano Terme, : Piovan, 1979
Descrizione fisica	260 p. ; 21 cm
Collana	Saggi e ricerche di lingue e letterature straniere ; 1
Disciplina	305.420944
Locazione	SDI FLFBC
Collocazione	SDI-2KE 203 305.4092 DEPI 01
Lingua di pubblicazione	Italiano
Formato	Materiale a stampa
Livello bibliografico	Monografia