

NONCONVEX OPTIMIZATION AND ITS APPLICATIONS

Quasidifferentiability and Nonsmooth Modelling in Mechanics, Engineering and Economics

by

Vladimir F. Dem'yanov, Georgios E. Stavroulakis,
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Quasidifferentiability And Nonsmooth Modelling In Mechanics Engineering And Economics

**J. Haslinger, M. Miettinen, P. D.
Panagiotopoulos**



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Demyanov, Alexander M. Rubinov, 2013-03-14 2 Radiant sets 236 3 Co radiant sets 239 4 Radiative and co radiative sets 241 5 Radiant sets with Lipschitz continuous Minkowski gauges 245 6 Star shaped sets and their kernels 249 7 Separation 251 8 Abstract convex star shaped sets 255 References 260 11 DIFFERENCES OF CONVEX COMPACTA AND METRIC SPACES OF CONVEX COMPACTA WITH APPLICATIONS A SURVEY A M Rubinov A A Vladimirov 1 Introduction 264 2 Preliminaries 264 3 Differences of convex compact sets general approach 266 4 Metric projections and corresponding differences one dimensional case 267 5 The difference 269 6 The Demyanov difference 271 7 Geometric and inductive definitions of the D difference 273 8 Applications to DC and quasidifferentiable functions 276 9 Differences of pairs of set valued mappings with applications to quasidifferentiability 278 10 Applications to approximate subdifferentials 280 11 Applications to the approximation of linear set valued mappings 281 12 The Demyanov metric 282 13 The Bartels Pallaschke metric 284 14 Hierarchy of the three norms on Q_n 285 15 Derivatives 287 16 Distances from convex polyhedra and convergence of convex polyhedra 289 17 Normality of convex sets 290 18 D regular sets 291 19 Variable D regular sets 292 20 Optimization 293 References 294 12 CONVEX APPROXIMATORS *Non-Smooth Thermomechanics* Michel Fremond, 2013-03-14 Based on practical problems in mechanical engineering the author develops in this book the fundamental concepts of non smooth thermomechanics and introduces the necessary background material needed to deal with mechanics involving discontinuities

and non smooth constraints From this point powerful methods for the applied mathematician and the mechanical engineer are derived and applied to numerous cases including collisions of deformable and non deformable solids shape memory alloys damage of materials soil freezing supercooling and solid liquid phase changes to name but a few This book will be of great value to both the researcher and practitioner but it can also be used as an advanced text for students in civil and mechanical engineering

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Gilbert, Panagiotis D. Panagiotopoulos, Panos M. Pardalos, 2001-09-30 The book contains a collection of invited papers dedicated to the memory of two great mathematicians Gaetano Fichera and Panagis Panagiotopoulos The theme of the collection is centered around the seminal research of G Fichera on the Signorini problem hemivariational inequalities pioneered by Panagiotopoulos nonsmooth global optimization and regularity results for variational inequities Audience The

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