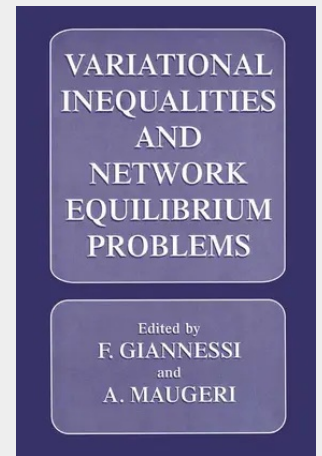


Variational Inequalities and Network Equilibrium Problems

This volume brings forth a set of papers presented at the conference on "Variational Inequalities and network equilibrium problems", held in Erice at the "G. Stampacchia" School of the "E. Majorana" Centre for Scientific Culture in the period 19~25 June 1994. The meeting was conceived to contribute to the exchange between Variational Analysis and equilibrium problems, especially those related to network design. Most of the approaches and viewpoints of these fields are present in the volume, both as concerns the theory and the applications of equilibrium problems to transportation, computer and electric networks, to market behavior, and to bi-level programming. Being convinced of the great importance of equilibrium problems as well as of their complexity, the organizers hope that the merging of points of view coming from different fields will stimulate theoretical research and applications. In this context Variational and Quasi-Variational Inequalities have shown themselves to be very important models for equilibrium problems. As a consequence in the last two decades they have received a lot of attention both as to mathematical investigation and applications. The proof that the above mentioned equilibrium problems can be expressed, in terms of Variational or Quasi-Variational Inequalities also in the non-standard and non-symmetric cases, has been a crucial improvement.

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106,99 €

99,99 € (zzgl. MwSt.)

Lieferfrist: bis zu 10 Tage

Artikelnummer: 9781489913609

Medium: Buch

ISBN: 978-1-4899-1360-9

Verlag: Springer

Erscheinungstermin: 26.06.2013

Sprache(n): Englisch

Auflage: Erscheinungsjahr 2013

Produktform: Kartoniert

Gewicht: 487 g

Seiten: 305

Format (B x H): 155 x 235 mm

