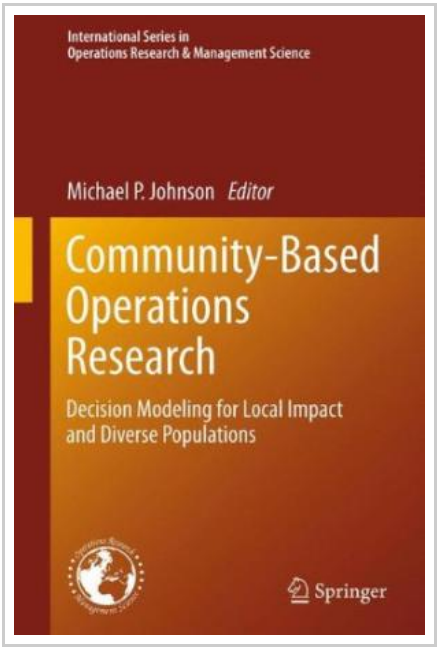

Community-Based Operations Research

By Michael P. Johnson

Springer-Verlag Gmbh Sep 2011, 2011. Buch. Book Condition: Neu. 243x167x28 mm. Neuware - Community-based operations research (CBOR) is defined as the collection of analytical methods applied to problem domains in which interests of underrepresented, underserved, or vulnerable populations in localized jurisdictions, formal or informal, receive special emphasis, and for which solutions to problems of core concern for daily living must be identified and implemented so as to jointly optimize economic efficiency, social equity, and administrative burdens. This domain was first discussed in a chapter in Tutorials in Operations Research 2007 - OR Tools and Applications: Glimpses of Future Technologies (INFORMS 2007) by Johnson and Smilowitz and subsequently in an article that appeared in the February 2008 issue of OR/MS Today. Community-based operations research is not primarily a new methodology, or theory, but a framework for applications of models and methods to address problems with common characteristics, as listed above. The relevant analytical tools for CBOR come primarily from the decision sciences management science, operations research, industrial engineering, and the like: they are intended to help individuals and organizations make better choices regarding strategies to design, services to deliver, facilities to locate, infrastructure to design, and so on. CBOR applications are...

Reviews

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