Record Nr. UNINA9910461793403321 Methods for decision making in an uncertain environment [[electronic **Titolo** resource]]: proceedings of the XVII SIGEF Congress, Reus, Spain, 6-8 June 2012 / / editors, Jaime Gil-Aluja, Antonio Terceno Hackensack, N.J.,: World Scientific, 2012 Pubbl/distr/stampa **ISBN** 1-281-60374-0 9786613784438 981-4415-77-4 Descrizione fisica 1 online resource (471 p.) Collana World Scientific proceedings series on computer engineering and information science;;6 Altri autori (Persone) Gil AlujaJaime TercenoAntonio 003.56 Disciplina Soggetti Decision making - Mathematical models Fuzzy systems Electronic books. Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Description based upon print version of record. Note generali Nota di bibliografia Includes bibliographical references. pt. 1. Theoretical foundations -- pt. 2. Finance -- pt. 3. Economics and Nota di contenuto politics -- pt. 4. Management -- pt. 5. Neural networks -- pt. 6. Knowledge management and innovation. This book contains a selection of the papers presented at the XVII SIGEF Sommario/riassunto Congress. It presents fuzzy logic, neural networks and other intelligent techniques applied to economic and business problems. This book is very useful for researchers and graduate students aiming to introduce themselves to the field of quantitative techniques for overcoming uncertain environments. The contributors are experienced scholars of different countries who offer real world applications of these mathematical techniques.