Record Nr. UNINA9910970616903321 **Titolo** Handbook on decision making . Vol 2 Risk management in decision making / / Jie Lu, Lakhmi C. Jain, and Guangquan Zhang (eds.) Pubbl/distr/stampa Berlin, : Springer, 2012 **ISBN** 9781283945202 1283945207 9783642257551 3642257550 Edizione [1st ed. 2012.] 1 online resource (456 p.) Descrizione fisica Collana Intelligent systems reference library, , 1868-4394 ; ; v. 33 Altri autori (Persone) LuJie JainL. C ZhangGuangquan <1954-> Disciplina 658.4 658.4/038011 658.4038011 Soggetti Risk management **Decision making** 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 pt. 1. Decision making under risk -- pt. 2. Risk management in business decision making -- pt. 3. Risk assessment and response systems. Sommario/riassunto This book presents innovative theories, methodologies, and techniques in the field of risk management and decision making. It introduces new research developments and provides a comprehensive image of their potential applications to readers interested in the area. The collection includes: computational intelligence applications in decision making, multi-criteria decision making under risk, risk modelling, forecasting and evaluation, public security and community safety, risk management in supply chain and other business decision making, political risk management and disaster response systems. The book is directed to academic and applied researchers working on risk management, decision making, and management information systems.