1. Record Nr. UNISA996465414503316 Rough Sets, Fuzzy Sets, Data Mining and Granular Computing **Titolo** [[electronic resource]]: 13th International Conference, RSFDGrC 2011, Moscow, Russia, June 25-27, 2011, Proceedings / / edited by Sergei O. Kuznetsov, Dominik Izak, Daryl H. Hepting, Boris G. Mirkin Pubbl/distr/stampa Berlin, Heidelberg:,: Springer Berlin Heidelberg:,: Imprint: Springer, , 2011 **ISBN** 3-642-21881-4 Edizione [1st ed. 2011.] Descrizione fisica 1 online resource (XIII, 370 p.) Collana Lecture Notes in Artificial Intelligence;; 6743 Disciplina 006.3/12 Soggetti Artificial intelligence Data mining Database management Mathematical logic Computers Pattern recognition Artificial Intelligence Data Mining and Knowledge Discovery **Database Management** Mathematical Logic and Formal Languages Computation by Abstract Devices Pattern Recognition Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Note generali Bibliographic Level Mode of Issuance: Monograph Nota di bibliografia Includes bibliographical references and index. Sommario/riassunto This book constitutes the refereed proceedings of the 13th International Conference on Rough Sets, Fuzzy Sets, Data Mining, and Granular Computing, RSFDGrC 2011, held in Moscow, Russia in June 2011. The 49 revised full papers presented together with 5 invited and 2 tutorial papers were carefully reviewed and selected from a total of 83 submissions. The papers are organized in topical sections on rough

sets and approximations, coverings and granules, fuzzy set models,

fuzzy set applications, compound values, feature seletion and reduction, clusters and concepts, rules and trees, image processing, and interactions and visualization.