1. Record Nr. UNISA996465387903316 Multiple Classifier Systems [[electronic resource]]: 10th International Titolo Workshop, MCS 2011, Naples, Italy, June 15-17, 2011. Proceedings // edited by Carlo Sansone, Josef Kittler, Fabio Roli Berlin, Heidelberg:,: Springer Berlin Heidelberg:,: Imprint: Springer, Pubbl/distr/stampa **ISBN** 3-642-21557-2 Edizione [1st ed. 2011.] 1 online resource (XII, 372 p. 84 illus., 48 illus. in color.) Descrizione fisica Collana Image Processing, Computer Vision, Pattern Recognition, and Graphics; : 6713 005.7 Disciplina Soggetti Application software Pattern recognition Algorithms Computers Database management Data mining Information Systems Applications (incl. Internet) Pattern Recognition Algorithm Analysis and Problem Complexity Computation by Abstract Devices **Database Management** Data Mining and Knowledge Discovery 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 10th International Workshop on Multiple Classifier Systems, MCS 2011, held in Naples, Italy, in June 2011. The 36 revised papers presented together with two invited papers were carefully reviewed and selected from more than 50 submissions. The contributions are organized into sessions

dealing with classifier ensembles; trees and forests; one-class classifiers; multiple kernels; classifier selection; sequential

combination; ECOC; diversity; clustering; biometrics; and computer security.