Record Nr. UNINA9910778802703321 Advanced topics in biometrics [[electronic resource] /] / [edited by] **Titolo** Haizhou Li, Kar-Ann Toh, Liyuan Li Pubbl/distr/stampa Singapore;; Hackensack, N.J.,: World Scientific, 2012 **ISBN** 1-280-36199-9 9786613555274 981-4287-85-7 Descrizione fisica 1 online resource (517 p.) Altri autori (Persone) LiHaizhou TohKar-Ann LiLiyuan 006.4 Disciplina Soggetti Biometric identification 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. Nota di contenuto pt. 1. Voice -- pt. 2. Face -- pt. 3. Fingerprint -- pt. 4. Gait -- pt. 5. Hand geometry -- pt. 6. Handwriting -- pt. 7. Human behavior analysis -- pt. 8. Multibiometrics -- pt. 9. Security and others. Biometrics is the study of methods for uniquely recognizing humans Sommario/riassunto based on one or more intrinsic physical or behavioral traits. After decades of research activities, biometrics, as a recognized scientific discipline, has advanced considerably both in practical technology and theoretical discovery to meet the increasing need of biometric deployments. In this book, the editors provide both a concise and accessible introduction to the field as well as a detailed coverage on the unique research problems with their solutions in a wide spectrum of biometrics research ranging from voice, face, finge