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   Nota di contenuto   Editorial Board. List of Contributors. Preface. A-Z entries with
                       references -- General Issues. Biometrics. Sensors and Devices. Pattern
                       Recognition. Data Fusion. Performance Evaluation -- Modalities. Face.
                       Fingerprint. Iris. Hand. Vein. Signature. Speaker. Gait. Ear -- Other
                       Modalities. Keystroke, Lip Movement, EEG, Odor, Skull, Teeth, DNA.
                       Sample Synthesis -- Systems and Applications. System Design.
                       Security. Applications. Forensic Science. Standardization -- Index.

   Sommario/riassunto Biometrics refers to automated methods of recognizing a person based
                       on physiological or behavioral characteristics. The Encyclopedia of
                       Biometrics provides a comprehensive reference to topics in Biometrics,
                       including concepts, modalities, algorithms, devices, systems, security,
                       performance testing, applications and standardization. With an A–Z
                       format, the Encyclopedia of Biometrics provides easy access to relevant
                       information on all aspects of biometrics for those seeking entry into
                       this broad field. The Encyclopedia is composed of approximately 250
                       overview entries, and 800 definitional entries. Each entry includes a
                       definition, key words, list of synonyms, list of related entries,
                       illustration(s), applications, and a bibliography. Most entries include
                       useful literature references providing the reader with a portal to more
                       detailed information. The style of the entries is expository and tutorial,
                       making the encyclopedia a practical resource for experts in the field
                       and professionals in other fields.