Record Nr. UNINA9910768179503321 Document Analysis Systems V: 5th International Workshop, DAS 2002, **Titolo** Princeton, NJ, USA, August 19-21, 2002. Proceedings // edited by Daniel Lopresti, Jianying Hu, Ramanusan Kashi Berlin, Heidelberg:,: Springer Berlin Heidelberg:,: Imprint: Springer, Pubbl/distr/stampa . 2002 **ISBN** 3-540-45869-7 Edizione [1st ed. 2002.] 1 online resource (XIV, 574 p.) Descrizione fisica Lecture Notes in Computer Science, , 0302-9743 ; ; 2423 Collana 006.4/2 Disciplina Soggetti Database management Pattern perception Information storage and retrieval Natural language processing (Computer science) Optical data processing **Database Management** Pattern Recognition Information Storage and Retrieval Natural Language Processing (NLP) Image Processing and Computer Vision 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. Nota di contenuto OCR Features and Systems -- Relating Statistical Image Differences and Degradation Features -- Script Identification in Printed Bilingual Documents -- Optimal Feature Extraction for Bilingual OCR -- Machine Recognition of Printed Kannada Text -- An Integrated System for the Analysis and the Recognition of Characters in Ancient Documents -- A Complete Tamil Optical Character Recognition System --Distinguishing between Handwritten and Machine Printed Text in Bank Cheque Images -- Multi-expert Seal Imprint Verification System for Bankcheck Processing -- Automatic Reading of Traffic Tickets --Handwriting Recognition -- A Stochastic Model Combining Discrete Symbols and Continuous Attributes and Its Application to Handwriting Recognition -- Top-Down Likelihood Word Image Generation Model for

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