1. Record Nr. UNISA996465885803316 Structural, syntactic, and statistical pattern recognition: joint IAPR **Titolo** international workshop, SSPR & SPR 2008, Orlando, USA, December 4-6, 2008 : proceedings / / Niels da Vitoria Lobo [and three others] (eds.) Berlin, Germany: New York, New York: .: Springer, . [2008] Pubbl/distr/stampa ©2008 **ISBN** 3-540-89689-9 Edizione [1st ed. 2008.] Descrizione fisica 1 online resource (XXIII, 1011 p.) Collana Image Processing, Computer Vision, Pattern Recognition, and Graphics; : 5342 006.4 Disciplina Soggetti Pattern recognition systems Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Note generali Includes index. Nota di bibliografia Includes bibliographical references and index. Invited Talks (Abstracts) -- SSPR -- Poster Papers -- SPR -- Poster Nota di contenuto Papers -- Invited Talks (Full Papers). This book constitutes the refereed proceedings of the 12th Sommario/riassunto International Workshop on Structural and Syntactic Pattern Recognition, SSPR 2008 and the 7th International Workshop on Statistical Techniques in Pattern Recognition, SPR 2008, held jointly in Orlando, FL, USA, in December 2008 as a satellite event of the 19th International Conference of Pattern Recognition, ICPR 2008. The 56 revised full papers and 42 revised poster papers presented together with the abstracts of 4 invited papers were carefully reviewed and selected from 175 submissions. The papers are organized in topical sections on graph-based methods, probabilistic and stochastic structural models for PR, image and video analysis, shape analysis, kernel methods, recognition and classification, applications, ensemble methods, feature selection, density estimation and clustering, computer vision and biometrics, pattern recognition and applications, pattern recognition, as well as feature selection and clustering.