1. Record Nr. UNINA9910484838903321

Titolo	Progress in Pattern Recognition, Image Analysis, Computer Vision, and Applications : 18th Iberoamerican Congress, CIARP 2013, Havana, Cuba, November 20-13, 2013, Proceedings, Part I / / edited by José Ruiz-Shulcloper, Gabriella Sanniti di Baja
Pubbl/distr/stampa	Berlin, Heidelberg : , : Springer Berlin Heidelberg : , : Imprint : Springer, , 2013
ISBN	3-642-41822-8
Edizione	[1st ed. 2013.]
Descrizione fisica	1 online resource (XXXII, 563 p. 170 illus.)
Collana	Image Processing, Computer Vision, Pattern Recognition, and Graphics, , 3004-9954 ; ; 8258
Disciplina	006.4
Soggetti	Pattern recognition systems Computer vision Artificial intelligence Biometric identification Algorithms Application software Automated Pattern Recognition Computer Vision Artificial Intelligence Biometrics Computer and Information Systems Applications
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Bibliographic Level Mode of Issuance: Monograph
Nota di contenuto	Mathematical Theory of PR -- Supervised and Unsupervised Classification -- Feature or Instance Selection for Classification -- Image Analysis and Retrieval -- Signals Analysis and Processing.
Sommario/riassunto	The two-volume set LNCS 8258 and 8259 constitutes the refereed proceedings of the 18th Iberoamerican Congress on Pattern Recognition, CIARP 2013, held in Havana, Cuba, in November 2013. The 137 papers presented, together with two keynotes, were carefully reviewed and selected from 262 submissions. The papers are organized in topical sections on mathematical theory of PR, supervised and

unsupervised classification, feature or instance selection for classification, image analysis and retrieval, signals analysis and processing, applications of pattern recognition, biometrics, video analysis, and data mining.