1. Record Nr. UNISA996466112003316 **Titolo** Advances in Information Retrieval [[electronic resource]]: 28th European Conference on IR Research, ECIR 2006, London, UK, April 10-12, 2006, Proceedings / / edited by Mounia Lalmas, Andrew MacFarlane, Stefan Rüger, Anastasios Tombros, Theodora Tsikrika, Alexei Yavlinsky Berlin, Heidelberg:,: Springer Berlin Heidelberg:,: Imprint: Springer, Pubbl/distr/stampa , 2006 **ISBN** 3-540-33348-7 Edizione [1st ed. 2006.] Descrizione fisica 1 online resource (XX, 588 p.) Information Systems and Applications, incl. Internet/Web, and HCI;; Collana 3936 Disciplina 005.75 Soggetti Information storage and retrieval Database management Artificial intelligence Application software Multimedia information systems Natural language processing (Computer science) Information Storage and Retrieval **Database Management** Artificial Intelligence Information Systems Applications (incl. Internet) Multimedia Information Systems Natural Language Processing (NLP) Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Note generali Bibliographic Level Mode of Issuance: Monograph Includes bibliographical references and index. Nota di bibliografia Nota di contenuto Progress in Information Retrieval -- Progress in Information Retrieval -- Enterprise Search — The New Frontier? -- Formal Models --Frequentist and Bayesian Approach to Information Retrieval -- Using Proportional Transportation Distances for Measuring Document Similarity -- A User-Item Relevance Model for Log-Based Collaborative Filtering -- Document and Query Representation and Text

Understanding -- Generating Search Term Variants for Text Collections

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Sommario/riassunto

th These proceedings contain the refereed papers and posters presented at the 28 Annual European Conference on Information Retrieval (ECIR 2006), which was held at Imperial College London in South Kensington between April 10 and 12, 2006. ECIR is the annual conference of the British Computer Society's Information Retrieval Specialist Group. The event started its life as a colloquium in 1978 and was held in the UK each year until 1998, when the event took place in Grenoble, France. Since then the venue has alternated between the UK and Continental Europe. In the last decade ECIR has grown to become the major European forum for the discussion of research in the field of information retrieval. ECIR 2006 received 177 paper and 73 poster submissions, largely from the UK (18%) and Continental Europe (50%), but we had many sub- missions from further afield including America (7%), Asia (21%), Middle East and Africa(2%), and Australasia (2%). In total 37 papers and 28 posters were accepted, and two papers were converted to posters. All contributions were reviewed by at least three reviewers in a double anonymous process and then ranked during a Programme Committee meeting with respect to scientific quality and originality. It is a good and healthy sign for information retrieval in general, and ECIR in particular, that the submission rate has more than doubled over the past three years. The downside, of course, is that many high-quality submissions had to be rejected owing to a limited capacity of the conference.