Record Nr. UNISA996465637003316 Advances in data and web management : joint 9th Asia-Pacific Web **Titolo** Conference, APWeb 2007, and 8th International Conference on Web-Age Information Management, WAIM 2007, Huang Shan, China, June 16-18, 2007, proceedings / / Guozhu Dong [and four others] (editors) Pubbl/distr/stampa Berlin; Heidelberg:,: Springer-Verlag,, [2007] ©2007 **ISBN** 1-280-94937-6 9786610949373 3-540-72524-5 Edizione [1st ed. 2007.] 1 online resource (915 p.) Descrizione fisica Lecture notes in computer science;; 4505 Collana Disciplina 004.678 Soggetti World Wide Web Internet - Asia Application software - Development Sensor networks Computer science Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Note generali Description based upon print version of record. Nota di bibliografia Includes bibliographical references and index. Nota di contenuto Keynote -- Invited Paper -- Data Mining and Knowledge Discovery I --Information Retrieval I -- Spatial and Temporal Databases I -- XML and Semi-structured Data I -- Data Mining and Knowledge Discovery II --Information Retrieval II -- Spatial and Temporal Databases II -- XML and Semi-structured Data II. The rapid prevalence of Web applications requires new technologies for Sommario/riassunto the - sign, implementation and management of Web-based information systems, and for the management and analysis of information on the Web. The joint AP- Web/WAIM 2007 conference, combining the traditions of APWeb and WAIM conferences, wasaninternationalforumforresearchers.practitioners.developers and users to share and exchange cutting-edge ideas, results, experience, te- niques and tools in connection with all aspects of Web data management. The conference drew together original research and

industrial papers on the theory, design and implementation of Webbased information systems and on the m- agement and analysis of information on the Web. The conference was held in the beautiful mountain area of Huang Shan (Yellow Mountains) — the only dual World Heritage listed area in China for its astonishing natural beauty and richandwell-preserved culture. These proceedings collected the technical papers selected for presentation at the conference, held at Huang Shan, June 16–18, 2007. In response to the call for papers, the Program Committee received 554 full-paper submissions from North America, South America, Europe, Asia, and Oceania. Each submitted paper underwent a rigorous review by three in-pendent referees, with detailed review reports. Finally, 47 full research papers and 36 short research papers were accepted, from Austria, Australia, Canada, China, Cyprus, Greece, Hong Kong, Japan, Korea, Singapore, Taiwan, and USA, representing a competitive acceptance rate of 15%.