1.	Record Nr.	UNISA996465382403316
	Titolo	Advances in Case-Based Reasoning [[electronic resource]] : 7th European Conference, ECCBR 2004, Madrid, Spain, August 30 - September 2, 2004, Proceedings / / edited by Peter Funk, Pedro A. González Calero
	Pubbl/distr/stampa	Berlin, Heidelberg : , : Springer Berlin Heidelberg : , : Imprint : Springer, , 2004
	ISBN	3-540-28631-4
	Edizione	[1st ed. 2004.]
	Descrizione fisica	1 online resource (XXVI, 823 p.)
	Collana	Lecture Notes in Artificial Intelligence ; ; 3155
	Disciplina	006.3/3
	Soggetti	Artificial intelligence Mathematical logic Application software Artificial Intelligence Mathematical Logic and Formal Languages Computer Appl. in Administrative Data Processing Computer Appl. in Social and Behavioral Sciences
	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 at the end of each chapters and index.
	Nota di contenuto	Invited Papers -- Knowledge-Intensive Case-Based Reasoning in CREEK -- Designing Industrial Case-Based Reasoning Applications -- Research Papers -- Maintaining Case-Based Reasoning Systems: A Machine Learning Approach -- JColibri: An Object-Oriented Framework for Building CBR Systems -- Mémoire: Case Based Reasoning Meets the Semantic Web in Biology and Medicine -- Facilitating CBR for Incompletely-Described Cases: Distance Metrics for Partial Problem Descriptions -- Dialogue Management for Conversational Case-Based Reasoning -- Hybrid Recommender Systems with Case-Based Components -- Measures of Solution Accuracy in Case-Based Reasoning Systems -- Representing Similarity for CBR in XML -- An Analysis of Case-Base Editing in a Spam Filtering System -- A Case Based Reasoning Approach to Story Plot Generation -- Explanation

Oriented Retrieval -- Exploiting Background Knowledge when Learning Similarity Measures -- Software Design Retrieval Using Bayesian Networks and WordNet -- Case-Base Injection Schemes to Case Adaptation Using Genetic Algorithms -- Learning Feature Taxonomies for Case Indexing -- Maintenance Memories: Beyond Concepts and Techniques for Case Base Maintenance -- Textual Reuse for Email Response -- Case-Based, Decision-Theoretic, HTN Planning -- Using CBR in the Exploration of Unknown Environments with an Autonomous Agent -- Ceaseless Case-Based Reasoning -- Explanation Service for Complex CBR Applications -- Explaining the Pros and Cons of Conclusions in CBR -- Incremental Relaxation of Unsuccessful Queries -- Justification-Based Case Retention -- Case Retrieval Using Nonlinear Feature-Space Transformation -- Case-Based Object Recognition -- Explanations and Case-Based Reasoning: Foundational Issues -- MINLP Based Retrieval of Generalized Cases -- Case-Based Relational Learning of Expressive Phrasing in Classical Music -- CBRFlow: Enabling Adaptive Workflow Management Through Conversational Case-Based Reasoning -- CASEP2: Hybrid Case-Based Reasoning System for Sequence Processing -- Application Papers -- Improving the Quality of Solutions in Domain Evolving Environments -- PlayMaker: An Application of Case-Based Reasoning to Air Traffic Control Plays -- Case-Based Collaborative Web Search -- Case Based Reasoning and Production Process Design: The Case of P-Truck Curing -- An Architecture for Case-Based Personalised Search -- Quantifying the Ocean's CO2 Budget with a CoHeL-IBR System -- Development of CBR-BDI Agents: A Tourist Guide Application -- Improving Recommendation Ranking by Learning Personal Feature Weights -- Investigating Graphs in Textual Case-Based Reasoning -- A Case Study of Structure Processing to Generate a Case Base -- TempoExpress, a CBR Approach to Musical Tempo Transformations -- Case Acquisition and Case Mining for Case-Based Object Recognition -- Criteria of Good Project Network Generator and Its Fulfillment Using a Dynamic CBR Approach -- Integrated CBR Framework for Quality Designing and Scheduling in Steel Industry -- RHENE: A Case Retrieval System for Hemodialysis Cases with Dynamically Monitored Parameters -- A Case-Based Classification of Respiratory Sinus Arrhythmia -- Fault Diagnosis of Industrial Robots Using Acoustic Signals and Case-Based Reasoning -- A Case-Based Approach to Managing Geo-spatial Imagery Tasks -- Analysing Similarity Essence for Case Based Recommendation -- Satellite Health Monitoring Using CBR Framework -- Extending a Fault Dictionary Towards a Case Based Reasoning System for Linear Electronic Analog Circuits Diagnosis -- Dynamic Critiquing -- Using CBR for Semantic Analysis of Software Specifications -- An Indexing Scheme for Case-Based Manufacturing Vision Development -- Feature Selection and Generalisation for Retrieval of Textual Cases.

| Sommario/riassunto | The 7th European Conference on Case-Based Reasoning (ECCBR 2004) was held from August 30 through September 2, at the Complutense University of Madrid, Spain. ECCBR was born in Aberdeen, UK (2002), after a series of European workshops held in Trento,Italy(2000),Dublin, Ireland(1998),Lausanne, Switzerland (1996), Paris, France (1994), and Kaiserslautern, Germany (1993). ECCBR is the premier international forum for researchers and practitioners of case-based reasoning (CBR) in the years interleaving with the biennial international counterpart ICCBR, whose 5th edition was held in Trondheim, Norway in 2003. The CBR community has shown for years a deep interest in the application of its research to real-world problems. As a result, the first day of both ECCBR and ICCBR has been traditionally dedicated to presenting industrial CBR complications. ECCBR 2004 Industry Day was co-chaired |

by Mehmet Göker and Francisco Martín who invited professionals from different fields to describe their fielded CBR systems. The second day of the conference was dedicated to four workshops focusing on the following research interests: CBR in health sciences, explanation in CBR, computational creativity, and CBR applied to time series prediction. We are grateful to the Workshop Program co-chairs, Pablo Gervás and Kalyan Moy Gupta, for their efforts in coordinating these workshops, along with the individual workshop chairs and participants. Materials from the Ind- try Day and the workshops were published separately and can be obtained from the ECCBR 2004 website, http: //www. idt. mdh. se/eccbr/.

2.	Record Nr.	UNINA9910830586503321
	Autore	Dörwald Florencio Zaragoza
	Titolo	Organic Synthesis on Solid Phase: Supports, Linkers, Reactions
	Pubbl/distr/stampa	[Place of publication not identified], : Wiley VCH Imprint, 2002
	ISBN	1-280-55855-5
		9786610558551
		3-527-60088-4
	Edizione	[2nd ed.]
	Descrizione fisica	1 online resource (547 pages)
	Disciplina	547/.2
	Soggetti	Solid-phase synthesis
		Organic Chemistry
		Chemistry
		Physical Sciences & Mathematics
	Lingua di pubblicazione	Inglese
	Formato	Materiale a stampa
	Livello bibliografico	Monografia
	Note generali	Bibliographic Level Mode of Issuance: Monograph
	Sommario/riassunto	This is the number-one successful book on solid phase organic synthesis, now in its second, expanded edition. It offers the reader; a comprehensive overview of supports, spacers, and linkers; 15 per cent more contents; everything there is to know about reactions and their applications; - clear structure; numerous experimental guidelines for

use in practice; The ideal reference for newcomers and experts.; "... I have no doubts that this text will be the benchmark for future publications on the subject, and a very hard act to follow for authors planning books of their own on this red hot topic.