

1. Record Nr.	UNINA9910143645303321
Titolo	Information extraction : towards scalable, adaptable systems // Maria Teresa Pazienza (editor)
Pubbl/distr/stampa	Berlin : , : Springer, , [1999] Â©1999
ISBN	3-540-48089-7
Edizione	[1st ed. 1999.]
Descrizione fisica	1 online resource (X, 174 p.)
Collana	Lecture Notes in Artificial Intelligence ; ; 1714
Altri autori (Persone)	PazienzaMaria Teresa
Disciplina	005.72
Soggetti	Text processing (Computer science) Information storage and retrieval systems
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Papers from the second conference, SCIE99.
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Can We Make Information Extraction More Adaptive? -- Natural Language Processing and Digital Libraries -- Natural Language Processing and Information Retrieval -- From Speech to Knowledge -- Relating Templates to Language and Logic -- Inferential Information Extraction -- Knowledge Extraction from Bilingual Corpora -- Engineering of IE Systems: An Object-Oriented Approach.
Sommario/riassunto	Information extraction (IE) is a new technology enabling relevant content to be extracted from textual information available electronically. IE essentially builds on natural language processing and computational linguistics, but it is also closely related to the well established area of information retrieval and involves learning. In concert with other promising intelligent information processing technologies like data mining, intelligent data analysis, text summarization, and information agents, IE plays a crucial role in dealing with the vast amounts of information accessible electronically, for example from the Internet. The book is based on the Second International School on Information Extraction, SCIE-99, held in Frascati near Rome, Italy in June/July 1999.