

1. Record Nr.	UNINA9910483045003321
Titolo	AI 2004: Advances in Artificial Intelligence : 17th Australian Joint Conference on Artificial Intelligence, Cairns, Australia, December 4-6, 2004, Proceedings / / edited by Geoffrey Webb, Xinghuo Yu
Pubbl/distr/stampa	Berlin, Heidelberg : , : Springer Berlin Heidelberg : , : Imprint : Springer, , 2005
ISBN	3-540-30549-1
Edizione	[1st ed. 2005.]
Descrizione fisica	1 online resource (XXII, 1272 p.)
Collana	Lecture Notes in Artificial Intelligence, , 2945-9141 ; ; 3339
Altri autori (Persone)	WebbGeoffrey I YuXing Huo
Disciplina	006.3
Soggetti	Artificial intelligence Machine theory Information storage and retrieval systems Application software Database management Computer science Artificial Intelligence Formal Languages and Automata Theory Information Storage and Retrieval Computer and Information Systems Applications Database Management Theory of Computation
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 and index.
Sommario/riassunto	This book constitutes the refereed proceedings of the 17th Australian Conference on Artificial Intelligence, AI 2004, held in Cairns, Australia, in December 2004. The 78 revised full papers and 62 revised short papers presented were carefully reviewed and selected from 340 submissions. The papers are organized in topical sections on agents; biomedical applications; computer vision, image processing, and pattern recognition; ontologies, knowledge discovery and data mining;

-----  
natural language and speech processing; problem solving and  
reasoning; robotics; and soft computing.