Record Nr. UNISA996465274503316 Advances in Artificial Intelligence - SBIA 2012 [[electronic resource]]: **Titolo** 21st Brazilian Symposium on Artificial Intelligence, Curitiba, Brazil, October 20-25, 2012, Proceedings / / edited by Leliane N. Barros, Marcelo Finger, Aurora T.R. Pozo, Gustavo Alberto Giménez Lugo, Marcos Castilho Berlin, Heidelberg:,: Springer Berlin Heidelberg:,: Imprint: Springer, Pubbl/distr/stampa , 2012 3-642-34459-3 **ISBN** Edizione [1st ed. 2012.] Descrizione fisica 1 online resource (XVI, 233 p. 77 illus.) Lecture Notes in Artificial Intelligence; ; 7589 Collana Disciplina 006.3 Soggetti Artificial intelligence Application software Information storage and retrieval Database management Computer communication systems Data mining Artificial Intelligence Information Systems Applications (incl. Internet) Information Storage and Retrieval **Database Management** Computer Communication Networks Data Mining and Knowledge Discovery Conference proceedings. Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Note generali International conference proceedings. Nota di bibliografia Includes bibliographical references and author index. Nota di contenuto knowledge representation -- machine learning -- machine learning and computer vision -- agent-based and multi-agent systems -robotics and language.- constraints. Sommario/riassunto This book constitutes the refereed proceedings of the 21st Brazilian

Symposium on Artificial Intelligence, SBIA 2012, held in Curitiba, Brazil, in October 2012. The 23 revised full papers presented were carefully

reviewed and selected from 81 submissions. The papers cover the following topics: knowledge representation, machine learning, machine learning and computer vision, agent-based and multi-agent systems, robotics and language, as well as constraints.