1. Record Nr.   UNISA996465412803316

   Titolo   Artificial Intelligence in Education [[electronic resource]] : 15th
                       International Conference, AIED 2011, Auckland, New Zealand, June 28 -
                       July 2, 2011, Proceedings / / edited by Gautam Biswas, Susan Bull, Judy
                       Kay, Antonija Mitrovic

   Pubbl/distr/stampa Berlin, Heidelberg : , : Springer Berlin Heidelberg : , : Imprint : Springer,
                       , 2011

   ISBN   3-642-21869-5

   Edizione   [1st ed. 2011.]

   Descrizione fisica 1 online resource (XXVI, 638 p. 122 illus., 85 illus. in color.)

   Collana   Lecture Notes in Artificial Intelligence ; ; 6738

   Disciplina   006.3

   Soggetti   Artificial intelligence
                       Education—Data processing
                       User interfaces (Computer systems)
                       Application software
                       Educational technology
                       Educational psychology
                       Artificial Intelligence
                       Computers and Education
                       User Interfaces and Human Computer Interaction
                       Information Systems Applications (incl. Internet)
                       Educational Technology
                       Pedagogic Psychology

   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 15th
                       International Conference on Artificial Intelligence in Education, AIED
                       2011, held in Auckland, New Zealand in June/July 2011. The 49 revised
                       full papers presented together with three invited talks and extended
                       abstracts of poster presentations, young researchers contributions and
                       interactive systems reports and workshop reports were carefully
                       reviewed and selected from a total of 193 submissions. The papers

report on technical advances in and cross-fertilization of approaches and ideas from the many topical areas that make up this highly interdisciplinary field of research and development including artificial intelligence, agent technology, computer science, cognitive and learning sciences, education, educational technology, game design, psychology, philosophy, sociology, anthropology and linguistics.