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Altri autori (Persone)	LeungElvis Wai Chung
Disciplina	371.33/44678
Soggetti	Application software Data mining Artificial intelligence User interfaces (Computer systems) Human-computer interaction Multimedia systems Education - Data processing Computer and Information Systems Applications Data Mining and Knowledge Discovery Artificial Intelligence User Interfaces and Human Computer Interaction Multimedia Information Systems Computers and Education
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Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Invited Talk -- Facilitating Education in Prisons -- E-Learning Platforms and Tools -- Advanced Methods of Web Learning -- An Online Special Terminology Interpreting System for Bilingual Instruction -- Design and Implementation of Principles of Computer Organization Virtual Lab Based on Component -- Design of a Real-Time On-Line Web-Based Collaborative Learning Environment for Embedded Applications -- A Novel Pen-Based Flowchart Recognition System for Programming

Teaching -- Design, Model and Framework of E-Learning Systems --
The Case of Interactive Web-Based Course Development -- Designing
an Intelligent Coach for a Collaborative Concept-Mapping Learning
Environment -- A Theoretical Framework of Ecosystem of Learner
Development for Designing a Practical Ubiquitous Learning
Environment -- Computer Assisted Learning with Card Game in System
Design Concept -- Application of PageRank Technique in Collaborative
Learning -- Practice and Experience Sharing -- Summarization on the
Data Mining Application Research in Chinese Education -- Medical
Imagistic Database Query for Educational Purpose -- Integrating IRT to
Estimate Learning Ability with S-P Chart in Web Based Learning
Environment -- A New Approach for Education Information System's
Compliance Test with the CELTS Standard Based Upon XML Processing
Technology -- Pedagogical Issues -- Multimedia Instructional Design
Corresponded to Cognitive Psychology -- Study of Heterogeneous
Distributed Resource Warehouse Semantic Retrieving Based on Multi-
agent -- Technical Route for Remote Demonstration Teaching.

Sommario/riassunto

This book constitutes the thoroughly refereed post-workshop proceedings of the Second Workshop on Blended Learning, WBL 2008, held in Jinhua, China, in August 2008, as a satellite event of ICWL 2008, the 7th International Conference on Web-based Learning. The 17 revised full papers were selected for inclusion in the book in a rigorous reviewing process from numerous submissions. The papers are organized in topical sections on e-learning platforms and tools; design, model and framework of e-learning systems; practice and experience sharing; and pedagogical issues'.
