Record Nr. UNISA996466061903316 Intuitive Human Interfaces for Organizing and Accessing Intellectual **Titolo** Assets [[electronic resource]]: International Workshop, Dagstuhl Castle, Germany, March 1-5, 2004, Revised Selected Papers / / edited by Gunter Grieser, Yuzuru Tanaka Pubbl/distr/stampa Berlin, Heidelberg:,: Springer Berlin Heidelberg:,: Imprint: Springer, 2005 Edizione [1st ed. 2005.] 1 online resource (XIV, 262 p.) Descrizione fisica Lecture Notes in Artificial Intelligence;; 3359 Collana Disciplina 005.4/37 Artificial intelligence Soggetti User interfaces (Computer systems) Application software Information storage and retrieval Database management Management information systems Computer science Artificial Intelligence User Interfaces and Human Computer Interaction Information Systems Applications (incl. Internet) Information Storage and Retrieval **Database Management** Management of Computing and Information Systems 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. Nota di contenuto Man-Machine Interface for Intuitive Knowledge Access -- Do Knowledge Assets Really Exist in the World and Can We Access Such Knowledge? -- Benefits of Subjunctive Interface Support for Exploratory Access to Online Resources -- Eye Movement Navigation Interface Supporting Reading -- Intuitive Interfaces for Motion Generation and Search -- IntelligentPad / Meme Media -- Human-Agent Co-operation

in Accessing and Communicating Knowledge Media – A Case in Medical

Therapy Planning -- Accessing Related Web Resources Through Annotated Documents -- The Biotope Issue in Meme Media Implementations -- Meme Media Architecture for Intuitively Accessing and Organizing Intellectual Resources -- Visualization and Design of Information Access Spaces -- Enhancing Visual Perception Using Dynamic Updating of Display -- 3D Space Framework for the Multifacet Accessing of Database Records -- Integrated Visualization Framework for Relational Databases and Web Resources -- Semantic and Narrative Organization and Access of Knowledge -- Discovering Implicit Relationships in a Web of Contexts -- On Information Organization in Annotation Systems -- Modelling Learning Subjects as Relationships -- Formalizing Retrieval Goal Change by Prioritized Abduction -- Similarity of Documents Based on the Vector Sequence Model -- Towards Constructing Story Databases Using Maximal Analogies Between Stories.