

1. Record Nr.	UNISA996465880303316
Titolo	Electronic Information and Communication in Mathematics [[electronic resource]] : ICM 2002 International Satellite Conference, Beijing, China, August 29-31, 2002, Revised Papers / / edited by Fengshan Bai, Bernd Wegner
Pubbl/distr/stampa	Berlin, Heidelberg : , : Springer Berlin Heidelberg : , : Imprint : Springer, , 2003
ISBN	3-540-45155-2
Edizione	[1st ed. 2003.]
Descrizione fisica	1 online resource (X, 194 p.)
Collana	Lecture Notes in Computer Science, , 0302-9743 ; ; 2730
Disciplina	025.0651
Soggetti	Mathematics Information storage and retrieval Computer communication systems Database management Application software Artificial intelligence Mathematics, general Information Storage and Retrieval Computer Communication Networks Database Management Information Systems Applications (incl. Internet) Artificial Intelligence
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 at the end of each chapters and index.
Nota di contenuto	The Development of E-mathematics Resources at Tsinghua University Library (THUL) -- MOWGLI -- An Approach to Machine-Understandable Representation of the Mathematical Information in Digital Documents -- SINM: The Italian National Information System for Mathematics -- Management of Informal Mathematical Knowledge -- Lessons Learned from the Trial-Solution Project -- RusDML -- A Russian-German Project for Establishing a Digital Archive of the Russian Mathematical Publications -- Predicting the Future of Scholarly Publishing -- An

Information System for Retrieving and Reasoning about Xml-based
Mathematical Knowledge -- International Copyright and Mathematics
-- EMIS 2001 – A World-Wide Cooperation for Communicating
Mathematics Online -- Math-Net Means Not Just a Page! --
Mathematics Subject Classification and Related Schemes in the OAI
Framework -- Metadata Models – International Developments and
Implementation -- LINES – An Infrastructure for the Benefit of
Mathematicians in the Information Society -- Peer Refereeing ...Will It
Be Missed? -- Geometry & Topology Publications : A Community Based
Publishing Initiative -- The Web: Challenge and Opportunity for an
Independent Journal -- Math-Net International and the Math-Net Page
-- EMANI – A Project for the Long-Term Preservation of Electronic
Publications in Mathematics.
