

1. Record Nr.	UNINA9910455921403321
Titolo	Digital preservation [[electronic resource]] : ICSTI/CODATA/ICSU Seminar on Preserving the Record of Science, 14-15 February 2002, UNESCO, Paris, France / / edited by Barry Mahon and Elliot Siegel
Pubbl/distr/stampa	Amsterdam ; ; Washington, D.C., : IOS Press Tokyo, : Ohmsha, c2002
ISBN	1-280-50583-4 9786610505838 600-00-0401-X 1-60129-418-2
Descrizione fisica	1 online resource (101 p.)
Altri autori (Persone)	MahonBarry SiegelElliot R
Disciplina	025.840285
Soggetti	Science - Information services Digital preservation Technology - Data processing Electronic books.
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	"This is the book edition of the journal Information Services & Use, Volume 22, Nos. 2,3 (2002), ISSN 0167-5265." "The record of science"--Cover.
Nota di bibliografia	Includes bibliographical references.
Nota di contenuto	Cover; Title page; Contents; Preface; Summary report; Opening remarks; CODATA work in archiving scientific data; Archives of electronic material in science: A view from ICSU; Digital preservation: Overview of current developments; STM members and digital archiving; Preserving electronic publications; Digital object identifiers; Applying the lessons learned from retrospective archiving to the digital archiving conundrum; Metadata and preservation; The preservation problem: Collaborative approaches; Preserving tomorrow's memory: Preserving digital content for future generations Annex 1: Programme of the SeminarAnnex 2: Useful Web sites
Sommario/riassunto	Preservation or ""permanent availability"" of the record of science as

represented by scientific information is one of the processes which is dramatically affected by the change to an all digital world. This work covers the viewpoints of technologies which are important in the preservation process.
