Record Nr.	UNISA996465853603316
Titolo	Computers Helping People with Special Needs, Part I [[electronic resource]] : 12th International Conference, ICCHP 2010, Vienna, Austria, July 14-16, 2010. Proceedings / / edited by Klaus Miesenberger, Joachim Klaus, Wolfgang Zagler, Arthur Karshmer
Pubbl/distr/stampa	Berlin, Heidelberg : , : Springer Berlin Heidelberg : , : Imprint : Springer, , 2010
ISBN	1-280-38766-1 9786613565587 3-642-14097-1
Edizione	[1st ed. 2010.]
Descrizione fisica	1 online resource (727 p. 177 illus.)
Collana	Information Systems and Applications, incl. Internet/Web, and HCI ; ; 6179
Disciplina	005.437 4.019
Soggetti	User interfaces (Computer systems) Application software Computers and civilization Multimedia information systems Optical data processing Education—Data processing User Interfaces and Human Computer Interaction Information Systems Applications (incl. Internet) Computers and Society Multimedia Information Systems Computer Imaging, Vision, Pattern Recognition and Graphics Computers and Education
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	Design for Adaptive Content Processing Digital Access to Documents for People with Print Disabilities HCI and Non Classical Interfaces HCI: Software Accessibility and Social Interaction Entertainment Software Accessibility Accessible Tourism Smart and Assistive

	Environments Usable Web Accessibility: Editing Usable Web Accessibility: Education and Motivation Usable Web Accessibility: Evaluation eGovernment Accessibility Accessibility of Blended and E-Learning for Mature Age and Disabled Students and Staff Successful Service Provision Standards: A Driver for Accessibility and Usability People with Speech Impairment: "Weak and Silent Speech": Tools to Support People with Speech Impairment People with Speech Learning and Cognitive Problems: Easy-to-Web.
Sommario/riassunto	Welcome to the Proceedings of ICCHP 2010! We were proud to welcome participants from more than 40 countries from all over the world to this year's ICCHP. Since the late 1980s, it has been ICCHP's mission to support and reflect development in the field of "Assistive Technologies," eAccessibility and eInclusion. With a focus on scientific quality, ICCHP has become an important reference in our field. The 2010 conference and this collection of papers once again fulfilled this mission. The International Programme Committee, comprising 106 experts from all over the world, selected 147 full and 44 short papers out of 328 abstracts submitted to ICCHP. This acceptance ratio of about half of the submissions demonstrates our strict pursuit of scientific quality both of the programme and in particular of the proceedings in your hands. An impressive number of experts agreed to organize "Special Thematic Sessions" (STS) for ICCHP 2010. These STS help to bring the meeting into sharper focus in several key areas. In turn, this deeper level of focus helps to collate a state of the art and mainstream technical, social, cultural and political developments.