1.
Record Nr.	UNINA9910711551303321
Autore	Covault Jacob A.
Titolo	Geologic framework for the national assessment of carbon dioxide storage resources . Chapter D Columbia Basin of Oregon, Washington, and Idaho, and the Western Oregon-Washington basins. : Chapter D in Geologic framework for the national assessment of carbon dioxide storage resources / / by Jacob A. Covault [and five others]
Pubbl/distr/stampa	Reston, Virginia : , : U.S. Department of the Interior, U.S. Geological Survey, , 2013
Descrizione fisica	1 online resource (vi, 19 pages) : collor illustrations, color maps
Collana	Open-file report ; ; 2012-1024-D
Soggetti	Geological carbon sequestration - Oregon
	Geological carbon sequestration - Washington (State)
	Geological carbon sequestration - Idaho
	Geological carbon sequestration
	Columbia River Watershed
	Idaho
	Oregon
	United States Columbia River Watershed
	Washington (State)
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references (pages 16-19).

2.	Record Nr.	UNINA9910826551603321
	Autore	Lustig Tracy A.
	Titolo	Hearing loss and healthy aging : workshop summary / / Tracy A. Lustig and Steve Olson, rapporteurs
	Pubbl/distr/stampa	Washington, Distict of Columbia : , : The National Academies Press, , 2014 ©2014
	ISBN	0-309-30229-3 0-309-30227-7
	Descrizione fisica	1 online resource (129 pages) : illustrations
	Disciplina	617.8
	Soggetti	Deafness Aging - United States United States
	Lingua di pubblicazione	Inglese
	Formato	Materiale a stampa
	Livello bibliografico	Monografia
	Note generali	Bibliographic Level Mode of Issuance: Monograph
	Nota di contenuto	Introduction, Background, and Overview of the Workshop -- Hearing Loss: Two Perspectives -- The Connection Between Hearing Loss and Healthy Aging -- Current Approaches to Hearing Health Care Delivery -- Hearing Technologies -- Innovative Models -- Contemporary Issues in Hearing Health Care -- Collaborative Strategies for the Future.
	Sommario/riassunto	"Being able to communicate is a cornerstone of healthy aging. People need to make themselves understood and to understand others to remain cognitively and socially engaged with families, friends, and other individuals. When they are unable to communicate, people with hearing impairments can become socially isolated, and social isolation can be an important driver of morbidity and mortality in older adults. Despite the critical importance of communication, many older adults have hearing loss that interferes with their social interactions and enjoyment of life. People may turn up the volume on their televisions or stereos, miss words in a conversation, go to fewer public places where it is difficult to hear, or worry about missing an alarm or notification. In other cases, hearing loss is much more severe, and people may retreat into a hard-to-reach shell. Yet fewer than one in seven older Americans

with hearing loss use hearing aids, despite rapidly advancing technologies and innovative approaches to hearing health care. In addition, there may not be an adequate number of professionals trained to address the growing need for hearing health care for older adults. Further, Medicare does not cover routine hearing exams, hearing aids, or exams for fitting hearing aids, which can be prohibitively expensive for many older adults. Hearing Loss and Healthy Aging is the summary of a workshop convened by the Forum on Aging, Disability, and Independence in January 2014 on age-related hearing loss. Researchers, advocates, policy makers, entrepreneurs, regulators, and others discussed this pressing social and public health issue. This report examines the ways in which age-related hearing loss affects healthy aging, and how the spectrum of public and private stakeholders can work together to address hearing loss in older adults as a public health issue."--

3.	Record Nr.	UNINA9910143911103321
	Titolo	Compiler Construction : 11th International Conference, CC 2002, Held as Part of the Joint European Conferences on Theory and Practice of Software, ETAPS 2002, Grenoble, France, April 8-12, 2002, Proceedings / / edited by R. Niegel Horspool
	Pubbl/distr/stampa	Berlin, Heidelberg : , : Springer Berlin Heidelberg : , : Imprint : Springer, , 2002
	ISBN	3-540-45937-5
	Edizione	[1st ed. 2002.]
	Descrizione fisica	1 online resource (XII, 348 p.)
	Collana	Lecture Notes in Computer Science, , 0302-9743 ; ; 2304
	Disciplina	005.4/53
	Soggetti	Programming languages (Electronic computers)
		Logic, Symbolic and mathematical
		Software engineering
		Artificial intelligence
		Computer logic
		Programming Languages, Compilers, Interpreters
		Mathematical Logic and Formal Languages
		Software Engineering
		Artificial Intelligence
		Logics and Meanings of Programs
	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	Tool Demonstrations -- LISA: An Interactive Environment for Programming Language Development -- Building an Interpreter with Vmgen -- Compiler Construction Using LOTOS NT -- Analysis and Optimization -- Data Compression Transformations for Dynamically Allocated Data Structures -- Evaluating a Demand Driven Technique for Call Graph Construction -- A Graph—Free Approach to Data—Flow Analysis -- A Representation for Bit Section Based Analysis and Optimization -- Low-Level Analysis -- Online Subpath Profiling -- Precise Exception Semantics in Dynamic Compilation -- Decompiling Java Bytecode: Problems, Traps and Pitfalls -- Grammars and Parsing -- Forwarding in Attribute Grammars for Modular Language Design -- Disambiguation Filters for Scannerless Generalized LR Parsers -- Invited Talk -- Modular Static Program Analysis -- Domain-Specific Languages and Tools -- StreamIt: A Language for Streaming Applications -- Compiling Mercury to High-Level C Code -- CIL: Intermediate Language and Tools for Analysis and Transformation of C Programs -- Energy Consumption Optimizations -- Linear Scan Register Allocation in the Context of SSA Form and Register Constraints -- Global Variable Promotion: Using Registers to Reduce Cache Power Dissipation -- Optimizing Static Power Dissipation by Functional Units in Superscalar Processors -- Influence of Loop Optimizations on Energy Consumption of Multi-bank Memory Systems -- Loop and Array Optimizations -- Effective Enhancement of Loop Versioning in Java -- Value-Profile Guided Stride Prefetching for Irregular Code -- A Comprehensive Approach to Array Bounds Check Elimination for Java.
Sommario/riassunto	ETAPS 2002 was the ?fth instance of the European Joint Conferences on Theory and Practice of Software. ETAPS is an annual federated conference that was established in 1998by combining a number of existing and new conferences. This year it comprised 5 conferences (FOSSACS, FASE, ESOP, CC, TACAS), 13 satellite workshops (ACL2, AGT, CMCS, COCV, DCC, INT, LDTA, SC, SFEDL, SLAP, SPIN, TPTS, and VISS), 8invited lectures (not including those speci?c to the satellite events), and several tutorials. The events that comprise ETAPS address various aspects of the system - velopment process, including speci?cation, design, implementation, analysis, and improvement. The languages, methodologies, and tools which support these - tivities are all well within its scope. Di?erent blends of theory and practice are represented, with an inclination towards theory with a practical motivation on one hand and soundly-based practice on the other. Many of the issues involved in software design apply to systems in general, including hardware systems, and the emphasis on software is not intended to be exclusive.