

1. Record Nr.	UNINA990000102600403321
Titolo	NEL centenario della morte di Alessandro Volta / discorsi e note del presidente Berzolari... <e altri>
Pubbl/distr/stampa	Milano : U. Hoepli, 1927
Descrizione fisica	141 p., 1 tav. : ill. ; 25 cm
Disciplina	530
Locazione	FINBC
Collocazione	13 L 54 08
Lingua di pubblicazione	Italiano
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	In testa al front.: Reale Istituto lombardo di scienze e lettere. Milano
2. Record Nr.	UNINA9910452556303321
Autore	Farmer Frank <1951->
Titolo	After the public turn [[electronic resource]] : composition, counterpublics, and the citizen bricoleur // Frank Farmer
Pubbl/distr/stampa	Boulder, Colo., : Utah State University Press, 2013
ISBN	1-4571-8422-2 0-87421-914-0 1-299-19242-4
Descrizione fisica	1 online resource (198 p.)
Disciplina	303.48/4
Soggetti	Social movements Dissenters Individualism Public interest Civil society Citizenship Deliberative democracy Political participation English language - Composition and exercises - Social aspects English language - Rhetoric - Study and teaching - Social aspects Electronic books.

Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	pt. 1. Cultural publics -- pt. 2. Disciplinary publics.
Sommario/riassunto	<p>"In After the Public Turn, author Frank Farmer argues that counterpublics and the people who make counterpublics--"citizen bricoleurs"--deserve a more prominent role in our scholarship and in our classrooms. Encouraging students to understand and consider resistant or oppositional discourse is a viable route toward mature participation as citizens in a democracy. Farmer examines two very different kinds of publics, cultural and disciplinary, and discusses two counterpublics within those broad categories: zine discourses and certain academic discourses. By juxtaposing these two significantly different kinds of publics, Farmer suggests that each discursive world can be seen, in its own distinct way, as a counterpublic, an oppositional social formation that has a stake in widening or altering public life as we know it. Drawing on major figures in rhetoric and cultural theory, Farmer builds his argument about composition teaching and its relation to the public sphere, leading to a more sophisticated understanding of public life and a deeper sense of what democratic citizenship means for our time"--</p>

3. Record Nr.	UNINA9910786494003321
Autore	Gonzalez George A. <1969->
Titolo	Energy and empire [[electronic resource]] : the politics of nuclear and solar power in the United States // George A. Gonzalez
Pubbl/distr/stampa	Albany, : State University of New York Press, c2012
ISBN	1-4384-4296-3
Descrizione fisica	1 online resource (178 p.)
Disciplina	333.792/30973
Soggetti	Energy policy - United States Environmental policy - United States Nuclear energy - Government policy - United States Solar energy - Government policy - United States
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	The politics of nuclear and solar energy -- The political economy of U. S. energy policy -- U.S. economic elites, nuclear power, and solar energy -- Urban sprawl as economic stimulus -- Global oil politics -- Energy politics and urban sprawl -- Conclusion: urban sprawl, energy, and the failure of empire.

4. Record Nr.	UNINA9910298982703321
Autore	Förster Michael
Titolo	Algorithmic Differentiation of Pragma-Defined Parallel Regions : Differentiating Computer Programs Containing OpenMP // by Michael Förster
Pubbl/distr/stampa	Wiesbaden : , : Springer Fachmedien Wiesbaden : , : Imprint : Springer Vieweg, , 2014
ISBN	3-658-07597-X
Edizione	[1st ed. 2014.]
Descrizione fisica	1 online resource (411 p.)
Disciplina	004 004.0151 006 519
Soggetti	Computer science - Mathematics Artificial intelligence Engineering mathematics Engineering - Data processing Mathematics of Computing Artificial Intelligence Mathematical and Computational Engineering Applications
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	"Research"--Cover.
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Introduction with Examples from Numerical Optimization -- Algorithmic Differentiation by Source Transformation -- Transformation rules for Parallel Code Regions (e.g. OpenMP 3.1) -- Static Program Analysis.
Sommario/riassunto	Numerical programs often use parallel programming techniques such as OpenMP to compute the program's output values as efficient as possible. In addition, derivative values of these output values with respect to certain input values play a crucial role. To achieve code that computes not only the output values simultaneously but also the derivative values, this work introduces several source-to-source transformation rules. These rules are based on a technique called

algorithmic differentiation. The main focus of this work lies on the important reverse mode of algorithmic differentiation. The inherent data-flow reversal of the reverse mode must be handled properly during the transformation. The first part of the work examines the transformations in a very general way since pragma-based parallel regions occur in many different kinds such as OpenMP, OpenACC, and Intel Phi. The second part describes the transformation rules of the most important OpenMP constructs. Contents Introduction with Examples from Numerical Optimization Algorithmic Differentiation by Source Transformation Transformation rules for Parallel Code Regions (e.g. OpenMP 3.1) Static Program Analysis Target Groups Lecturers and students of computer science Computer scientists, engineers, mathematicians and numerical analysts The Author Michael Förster is currently Research Associate of the Institute Software and Tools for Computational Engineering, RWTH Aachen University.

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