

1. Record Nr.	UNINA9910790159703321
Titolo	Physical activity and public health practice // edited by Barbara E. Ainsworth and Caroline A. Macera
Pubbl/distr/stampa	Boca Raton : , : CRC Press, , 2012
ISBN	0-429-10999-7 1-4665-5078-3 1-280-12219-6 9786613526052 1-4398-4952-8
Descrizione fisica	1 online resource (363 p.)
Altri autori (Persone)	AinsworthBarbara Ellen MaceraCaroline A
Disciplina	612/.044
Soggetti	Exercise - Physiological aspects Sedentary behavior - Health aspects Sedentary behavior - Complications
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	"A CRC title."
Nota di bibliografia	Includes bibliographical references.
Nota di contenuto	Front Cover; Contents; Preface; Editors; Contributor List; Chapter 1: History of Physical Activity Contributions to Public Health; Chapter 2: Physiological Adaptations to Moderate-Intensity Aerobic Exercise; Chapter 3: The Unique Influence of Sedentary Behavior on Health; Chapter 4: Physical Activity in Chronic Disease Prevention; Chapter 5: Physical Activity and Injury Prevention; Chapter 6: Physical Activity in Treatment of Chronic Conditions; Chapter 7: Physical Activity in Growth and Development; Chapter 8: Physical Activity and Healthy Adulthood Chapter 9: Physical Activity and Healthy AgingChapter 10: Physical Activity and Obesity; Chapter 11: Physical Activity Measurement; Chapter 12: National Guidelines for Physical Activity; Chapter 13: Surveillance of Physical Activity; Chapter 14: Physical Activity Promotion in Underserved Communities; Chapter 15: Built Environmental Supports for Walking; Chapter 16: Physical Activity Promotion in Worksites; Chapter 17: Promotion of Physical Activity in Schools; Chapter 18: Policy for Physical Activity Promotion; Back Cover

Sommario/riassunto

Physical activity remains a critical area of research as we consider cost-effective measures for lowering the chronic disease epidemic worldwide. In our increasingly automated society, many adults and children are not active at health-enhancing levels. In *Physical Activity and Public Health Practice*, a panel of respected researchers summarizes essential topics in physical activity and community health and guides public health practitioners and researchers in understanding the positive impact that physical activity has on a host of disease states. Foc

2. Record Nr.	UNINA9910144922303321
Titolo	Rewriting Techniques and Applications : 8th International Conference, RTA-97, Sitges, Spain, June 2-5, 1997. Proceedings // edited by Hubert Comon
Pubbl/distr/stampa	Berlin, Heidelberg : , : Springer Berlin Heidelberg : , : Imprint : Springer, , 1997
ISBN	3-540-69051-4
Edizione	[1st ed. 1997.]
Descrizione fisica	1 online resource (XII, 348 p.)
Collana	Lecture Notes in Computer Science, , 0302-9743 ; ; 1232
Disciplina	005.13/1
Soggetti	Programming languages (Electronic computers) Computer logic Logic, Symbolic and mathematical Computer science—Mathematics Artificial intelligence Programming Languages, Compilers, Interpreters Logics and Meanings of Programs Mathematical Logic and Formal Languages Symbolic and Algebraic Manipulation Artificial Intelligence
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Bibliographic Level Mode of Issuance: Monograph
Nota di contenuto	Well-behaved search and the Robbins problem -- Goal-Directed

Completion using SOUR Graphs -- Shostak's congruence closure as completion -- Conditional equational specifications of data types with partial operations for inductive theorem proving -- Cross-sections for finitely presented monoids with decidable word problems -- New undecidability results for finitely presented monoids -- On the property of preserving regularity for string-rewriting systems -- Rewrite systems for natural, integral, and rational arithmetic -- D-bases for polynomial ideals over commutative noetherian rings -- On the word problem for free lattices -- A total, ground path ordering for proving termination of AC-rewrite systems -- Proving innermost normalisation automatically -- Termination of context-sensitive rewriting -- A new parallel closed condition for Church-Rosser of left-linear term rewriting systems -- Innocuous constructor-sharing combinations -- Scott's conjecture is true, position sensitive weights -- Two-dimensional rewriting -- A complete axiomatisation for the inclusion of series-parallel partial orders -- Undecidability of the first order theory of one-step right ground rewriting -- The first-order theory of one step rewriting in linear noetherian systems is undecidable -- Solving linear Diophantine equations using the geometric structure of the solution space -- A criterion for intractability of E-unification with free function symbols and its relevance for combination of unification algorithms -- Effective reduction and conversion strategies for combinators -- Finite family developments -- Prototyping combination of unification algorithms with the ELAN rule-based programming language -- The invariant package of MAS -- Opal: A system for computing noncommutative gröbner bases -- TRAM: An abstract machine for order-sorted conditional term rewriting systems.

Sommario/riassunto

This book constitutes the refereed proceedings of the 8th International Conference on Rewriting Techniques and Applications, RTA-97, held in Sitges, Spain, in June 1997. The 24 revised full papers presented were selected from a total of 54 submissions. Also included are abstracts of two invited talks and four system descriptions. Besides classical topics like termination, confluence, or applications to theorem proving, several new approaches to rewriting are presented. All in all, this volume presents the state of the art in the area of rewriting techniques and applications.
