

1. Record Nr.	UNINA9910961539303321
Titolo	HDL and LDL cholesterol : physiology and clinical significance // Irwin S. Pagano and Nathan B. Strait, editors
Pubbl/distr/stampa	New York, : Nova Biomedical Books, c2009
ISBN	1-60876-728-0
Edizione	[1st ed.]
Descrizione fisica	1 online resource (242 p.)
Collana	Biochemistry research trends series
Altri autori (Persone)	PaganoIrwin S StraitNathan B
Disciplina	572/.68
Soggetti	High density lipoproteins - Physiological effect High density lipoproteins - Pathophysiology Low density lipoproteins - Physiological effect Low density lipoproteins - Pathophysiology
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	Cost-effectiveness of pharmacological therapies to reduce LDL-cholesterol levels / Pedro Plans-Rubio -- Mechanisms for oxidative modification of LDL by cigarette smoking : new insight into potential implications for atherosclerosis / Yu Yamaguchi, Jun Haginaka, and Masaru Kunitomo -- Selective LDL apheresis reduced on plasma concentrations of adhesion molecules / Kouichi Utsumi, Kae Ueda, and Yasuo Katayama -- Pleiotropic effects of atorvastatin on vascular injury in diabetes / Sho-ichi Yamagishi ... [et al.] -- Antibodies to oxidatively modified LDL and atherosclerosis / Ulrike Resch, Franz Tatzber -- Overview of longevity-associated mitochondrial DNA 5178 C/A polymorphism and a discussion of its modulation of the effects of habitual smoking on serum total and LDL cholesterol levels in middle-aged Japanese men / Akatsuki Kokaze ... [et al.] -- Cholesterol-HDL levels and functionality of the HDL particle, its anti-inflammatory/antioxidant properties / M. Fito ... [et al.] -- The role of HDL-associated enzymes in bovine reproduction / Romana Turk -- HDL physicochemical characteristics as determinants of their plasma concentrations : what we have learned from thiazolidinediones / Oscar Perez-Mendez ... [et al.] -- High-density lipoproteins and coronary

heart disease HDLs : a heterogeneous and multi-functional lipoprotein class / Bela F. Asztalos and Katalin V. Horvath.

Sommario/riassunto

This book focuses on ways to reduce LDL-cholesterol levels, and therefore reduce the risk of serious health problems. Other factors that affect cholesterol levels, such as cigarette smoking and diabetes, are looked at as well.

2. Record Nr.

UNINA9910953389603321

Titolo

Quantum information V : proceedings of the fifth international conference, Meijo University, Japan, 17-19 December 2001 / / edited by T. Hida & K. Saito

Pubbl/distr/stampa

Hackensack, N.J., : World Scientific, c2006

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Edizione

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Descrizione fisica

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Altri autori (Persone)

HidaTakeyuki <1927-2017.>
SaitoK (Kimiaki)

Disciplina

004.1

Soggetti

Computers
Quantum computers

Lingua di pubblicazione

Inglese

Formato

Materiale a stampa

Livello bibliografico

Monografia

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Nota di bibliografia

Includes bibliographical references.

Nota di contenuto

CONTENTS ; Recognition and Teleportation
; 1 Introduction ; 2 Basic Notions ; 3
Entangled States ; 4 Channels ; 5 The State of
the Memory after Recognition ;
References ; Quantum Information and Spacetime Structure
; 1 Introduction ; 2 Quantum Probability and Quantum
Field Theory
3 Local Observations and Modified Bell's Equations

4 Noncommutative Spectral Theory and Quantum Theory
 ; 5 Entangled States and General Relativity
 ; 6 Conclusions ; References ; On Gaussian and
 Poisson White Noises ; 1 Introduction
 ; 2 Gel'fand Triple in Terms of Boson Fock Space
 3 Gel'fand Triples in Terms of Multiple Wiener-Ito Integrals Associated
 with Gaussian and Poisson Measures
 4 On Gaussian and Poisson White Noises ;
 Appendix ; References ; Renormalization
 Orthogonalization and Generating Functions
 ; 1. GAUSSIAN MEASURE AND HERMITE POLYNOMIALS
 2. POISSON MEASURE AND CHARLIER POLYNOMIALS
 3. GENERAL CASE ; REFERENCES ; Insider
 Trading in Continuous Time ; 1 Introduction
 ; 2 Market Maker's Optimal Filtering ; 3
 Informed Trader's Optimal Trading ; 4
 Further Directions of Research ; 5 Appendices
 ; References
 Existence Uniqueness Consistency and Dependency on Diffusion
 Coefficients of Generalized Solutions of Nonlinear Diffusion Equations
 in Colombeau's Algebra
 1. Introduction ; 2. The Colombeau algebra of generalized
 functions ; 3. Existence uniqueness
 and consistency results
 4. Dependency of generalized solutions on diffusion coefficients and
 initial data

Sommario/riassunto

<i>Sample Chapter(s)</i>
Chapter 1: Recognition and
 Teleportation (494 KB)

<i>Contents:
 </i>Recognition and Teleportation <i>(M Ohya et al.)
 </i>Quantum Information and Spacetime Structure <i>(I V
 Volovich)</i>On Gaussian and Poisson White Noises <i>(N
 Asai)</i>Renormalization, Orthogonalization, and
 Generating Functions <i>(N Asai et al.)</i>Insider Trading in
 Continuous Time <i>(E Barucci et al.)</i>Existence,
 Uniqueness, Consistency and Dependency on Diffusion Coefficients of
 Generalized Solutions of Nonlinear Diffusion Equati
