

1. Record Nr.	UNINA9910463339303321
Autore	Fradkin Eduardo
Titolo	Field theories of condensed matter physics / / Eduardo Fradkin, University of Illinois at Urbana-Champaign [[electronic resource]]
Pubbl/distr/stampa	Cambridge : , : Cambridge University Press, , 2013
ISBN	1-107-23327-5 1-107-30105-X 1-107-25358-6 1-107-31388-0 1-107-30613-2 1-107-30833-X 1-299-40885-0 1-107-31168-3 1-139-01550-8
Edizione	[Second edition.]
Descrizione fisica	1 online resource (xvi, 838 pages) : digital, PDF file(s)
Disciplina	537.6/23
Soggetti	High temperature superconductivity Hubbard model Antiferromagnetism
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Title from publisher's bibliographic system (viewed on 05 Oct 2015).
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Machine generated contents note: 1. Introduction; 2. The Hubbard model; 3. The magnetic instability of the Fermi system; 4. The renormalization group and scaling; 5. One-dimensional quantum antiferromagnets; 6. The Luttinger liquid; 7. Sigma models and topological terms; 8. Spin liquid states; 9. Gauge theory, dimer models, and topological phases; 10. Chiral spin states and anyons; 11. Anyon superconductivity; 12. Topology and quantum Hall effect; 13. The fractional quantum Hall effect; 14. Topological fluids; 15. Physics at the edge; 16. Topological insulators; 17. Quantum entanglement; References; Index.
Sommario/riassunto	Presenting the physics of the most challenging problems in condensed matter using the conceptual framework of quantum field theory, this

book is of great interest to physicists in condensed matter and high energy and string theorists, as well as mathematicians. Revised and updated, this second edition features new chapters on the renormalization group, the Luttinger liquid, gauge theory, topological fluids, topological insulators and quantum entanglement. The book begins with the basic concepts and tools, developing them gradually to bring readers to the issues currently faced at the frontiers of research, such as topological phases of matter, quantum and classical critical phenomena, quantum Hall effects and superconductors. Other topics covered include one-dimensional strongly correlated systems, quantum ordered and disordered phases, topological structures in condensed matter and in field theory and fractional statistics.

2. Record Nr.	UNINA9910300065503321
Autore	Kumbrink Birgit
Titolo	K-Taping : An Illustrated Guide - Basics - Techniques - Indications / / by Birgit Kumbrink
Pubbl/distr/stampa	Berlin, Heidelberg : , : Springer Berlin Heidelberg : , : Imprint : Springer, , 2014
ISBN	3-662-43573-X
Edizione	[2nd ed. 2014.]
Descrizione fisica	1 online resource (x, 247 pages) : illustrations, portrait
Disciplina	617.1027 610 615.81 616.7 616.8
Soggetti	Physiotherapy Orthopedics Sports medicine Gynecology Neurology Sports Medicine
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Includes index.

Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	1 The K-Taping Method -- 2 The Four Application Techniques -- 3 Muscle Applications -- 4 Ligament Applications -- 5 Corrective Applications -- 6 Applications for Specific Indications -- 7 Lymphatic Applications -- 8 Neurological Applications -- 9 Gynecological Applications.
Sommario/riassunto	K-Taping – the successful reference book Over 16,00 therapists who are already working with the method can confirm, that K-Taping is a unique tool assisting physiotherapists, sports physiotherapists, medical doctors, occupational therapists and others, in the treatment of an extraordinary variety of conditions – ranging from musculoskeletal issues (e.g. back pain, muscle tension, joint instabilities) to diverse pain conditions (e.g. migraine or menstrual pain) and even including post-operative lymphatic therapy (e.g. following breast cancer surgery). K-Taping is also established in professional and competitive sport, as a tool for pre-training preparation, prevention and treatment. This practical guide provides all the background information you need, and shows you how to use the specially developed elastic K-Tape most effectively. K-Taping in theory - The special elastic tape's properties, basic principles and effects - The function of K-Taping therapy - Fundamentals of K-Tape application - Contraindications K-Taping in practice - The four major application techniques (muscle, ligament, correction, lymph applications), each described in detail and illustrated with a clinical case - 70 particularly common medical conditions, and their treatment using K-Tape applications - Each technique illustrated in up to six full-color photos and anatomical drawings - Concise step-by-step instruction, covering the specifics of each medical condition, plus additional practical tips - At a glance: Memo boxes for each technique, summarizing the main points to remember New for the 2nd edition - 20 additional application techniques for the fields of neurology and gynaecology (also including pre- and post-natal) - Approximately 150 additional colour photographs, to accompany and illustrate instructions Course companion and reference book – a must have, whether you are currently studying K-Taping, or have already completed certification - As a companion to K-Taping training courses and - As refresher and reference book for the use of K-Taping in practice.

3. Record Nr.	UNINA9910170971403321
Titolo	Globalisation and the Third World // edited by Ray Kiely and Phil Marfleet
Pubbl/distr/stampa	London ; ; New York, : Routledge, 1998
ISBN	1-134-76947-4 1-134-76948-2 0-415-14076-5 1-280-05680-0 9780203347164
Descrizione fisica	1 online resource (234 p.)
Altri autori (Persone)	KielyRay <1964-> MarfleetPhil <1962->
Disciplina	337/.09172/4
Soggetti	Economic development Developing countries
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	Book Cover; Title; Contents; List of contributors; Introduction: globalisation, (post-)modernity and the Third World; The crisis of global development; Transnational companies, global capital and the Third World; Migration and the refugee experience; Global aspects of health and health policy in Third World countries; The Biodiversity Convention and global sustainable development; Globalisation, ethnic identity and popular culture in Latin America; Globalisation and cultural imperialism: a case study of the music industry; Globalisation and religious activism; Index
Sommario/riassunto	This book examines the changing position of the Developing World within the world system. It focuses on particular issues which cut across communities, nations, regions and, in consequence, the world. These include migration, health and disease, the media, transnational corporations, religion, and political and economic institutions. The contributors draw on a wealth of illustrations and global examples to examine topics such as HIV/AIDS transmission, the mediatized Gulf War, consumption patterns, the Third World in the

