

1. Record Nr.	UNISA996466498603316
Autore	Albeverio Sergio
Titolo	Mathematical Theory of Feynman Path Integrals [[electronic resource]] : An Introduction / / by Sergio Albeverio, Rafael Høegh-Krohn, Sonia Mazzucchi
Pubbl/distr/stampa	Berlin, Heidelberg : , : Springer Berlin Heidelberg : , : Imprint : Springer, , 2008
ISBN	3-540-76956-0
Edizione	[2nd ed. 2008.]
Descrizione fisica	1 online resource (X, 182 p.)
Collana	Lecture Notes in Mathematics, , 0075-8434 ; ; 523
Disciplina	515.43
Soggetti	Integral equations Measure theory Functional analysis Operator theory Probabilities Global analysis (Mathematics) Manifolds (Mathematics) Integral Equations Measure and Integration Functional Analysis Operator Theory Probability Theory and Stochastic Processes Global Analysis and Analysis on Manifolds
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 (p. [141]-171) and index.
Nota di contenuto	Preface to the second edition -- Preface to the first edition -- 1. Introduction -- 2.The Fresnel Integral of Functions on a Separable Real Hilbert Spa -- 3.The Feynman Path Integral in Potential Scattering -- 4. The Fresnel Integral Relative to a Non-singular Quadratic Form -- 5. Feynman Path Integrals for the Anharmonic Oscillator -- 6.Expectations with Respect to the Ground State of the Harmonic Oscillator -- 7. Expectations with Respect to the Gibbs State of the Harmonic Oscillator -- 8.The Invariant Quasi-free States -- 9.The Feynman Hystory Integral

for the Relativistic Quantum Boson Field -- 10. Some Recent Developments -- 10.1. The infinite dimensional oscillatory integral -- 10.2. Feynman path integrals for polynomially growing potentials -- 10.3. The semiclassical expansion -- 10.4. Alternative approaches to Feynman path integrals -- 10.4.1. Analytic continuation -- 10.4.2. White noise calculus -- 10.5. Recent applications -- 10.5.1. The Schrödinger equation with magnetic fields -- 10.5.2. The Schrödinger equation with time dependent potentials -- 10.5.3. Phase space Feynman path integrals -- 10.5.4. The stochastic Schrödinger equation -- 10.5.5. The Chern-Simons functional integral -- References of the first edition -- References of the second edition -- Analytic index -- List of Notations.

Sommario/riassunto

Feynman path integrals, suggested heuristically by Feynman in the 40s, have become the basis of much of contemporary physics, from non-relativistic quantum mechanics to quantum fields, including gauge fields, gravitation, cosmology. Recently ideas based on Feynman path integrals have also played an important role in areas of mathematics like low-dimensional topology and differential geometry, algebraic geometry, infinite-dimensional analysis and geometry, and number theory. The 2nd edition of LNM 523 is based on the two first authors' mathematical approach of this theory presented in its 1st edition in 1976. To take care of the many developments since then, an entire new chapter on the current forefront of research has been added. Except for this new chapter and the correction of a few misprints, the basic material and presentation of the first edition has been maintained. At the end of each chapter the reader will also find notes with further bibliographical information.

2. Record Nr.	UNISA996217451003316
Titolo	Asianweek
Pubbl/distr/stampa	San Francisco, CA, : Asian Week Pub. Co
Soggetti	Asian Americans - California - San Francisco Asian Americans Newspapers. Periodicals. San Francisco (Calif.) Newspapers United States California San Francisco
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Periodico
Sommario/riassunto	Features the online version of "AsianWeek," a weekly journal aimed at the Asian Pacific American community. Includes articles on politics, arts, entertainment, and community events. Provides access to articles in the current issue and in previous issues.

3. Record Nr.	UNINA9910797612203321
Autore	Guichaoua Andre
Titolo	From war to genocide : criminal politics in Rwanda, 1990-1994 / / Andre Guichaoua ; translated by Don E. Webster ; foreword by Scott Straus
Pubbl/distr/stampa	Madison, Wisconsin : , : The University of Wisconsin Press, , [2015] ©2015
ISBN	0-299-29823-X
Descrizione fisica	1 online resource (479 p.)
Collana	Critical human rights
Disciplina	967.57104/2
Soggetti	Genocide - Rwanda - History - 20th century Rwanda History Civil War, 1994 Causes Rwanda History Civil War, 1990-1993 Rwanda Politics and government 1962-1994
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Originally published as Rwanda, de la guerre au genocide: les politiques criminelles au Rwanda (1990-1994), by Andre Guichaoua, ©2010 by Editions la Decouverte, Paris.
Nota di bibliografia	Includes bibliographical references and index.