

1. Record Nr.	UNINA990007746270403321
Autore	Gandullia, Luca
Titolo	Circolazione dei capitali e deregolamentazione valutaria / Luca Gandullia
Pubbl/distr/stampa	Milano : Giuffre', 1993
Descrizione fisica	X , 158 p. ; 24 cm
Collana	Universita' degli Studi di Genova. Facoltà di Scienze Poli- tiche. Pubblicazioni dell'Istituto di Stu- di economici. serie economia ; 5)
Disciplina	346.07
Locazione	DDCP DSS
Collocazione	21-N-79 K 76
Lingua di pubblicazione	Italiano
Formato	Materiale a stampa
Livello bibliografico	Monografia

2. Record Nr.	UNISALENTO991002479769707536
Autore	Gherardi, Jacopo
Titolo	Il diario romano di Jacopo Gherardi da Volterra dal VII settembre MCCCCLXXIX al XII agosto MCCCCLXXXIV / a cura di Enrico Carusi ; seguono in Appendice: 1, Il diario concistoriale (frammentario) del cardinale Jacopo Ammanati-Piccolomini (1472-1479) a cura di Enrico Carusi ; 2, Il diario della città di Roma di Antonio de Vasco (1481-92) a cura di Giuseppe Chiesa ; 3, Il diario della città di Roma di Sebastiano di Branca Tedallini (1485-1517) a cura di Paolo Piccolomini
Pubbl/distr/stampa	Città di Castello : S. Lapi, 1904-1911
Edizione	[Nuova ed. riv. ampliata e corretta /]
Descrizione fisica	C, 602 p. ; 31 cm
Collana	Rerum italicarum scriptores : raccolta degli storici italiani dal Cinquecento al Millecinquecento / ordinata da L. A. Muratori ; 23.3
Altri autori (Persone)	Carusi, Enrico Ammannati Piccolomini, Iacopo Vasco, Antonio : de Chiesa, Giuseppe Tedallini, Sebastiano Piccolomini, Paolo Muratori, Lodovico Antonio Carducci, Giosuè Fiorini, Vittorio
Disciplina	945.632
Soggetti	Roma Storia Fonti
Lingua di pubblicazione	Italiano
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Pubbl. a fascicoli

3. Record Nr.	UNINA9910789217703321
Autore	Dreizler Reiner M
Titolo	Density Functional Theory [[electronic resource]] : An Approach to the Quantum Many-Body Problem / / by Reiner M. Dreizler, Eberhard K.U. Gross
Pubbl/distr/stampa	Berlin, Heidelberg : , : Springer Berlin Heidelberg : , : Imprint : Springer, , 1990
ISBN	3-642-86105-9
Edizione	[1st ed. 1990.]
Descrizione fisica	1 online resource (XI, 304 p.)
Disciplina	530.1
Soggetti	Mathematical physics Chemistry, Physical and theoretical Condensed matter Atoms Physics Quantum physics Theoretical, Mathematical and Computational Physics Theoretical and Computational Chemistry Condensed Matter Physics Atomic, Molecular, Optical and Plasma Physics Quantum Physics
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	1. Introduction -- 2. Basic Formalism for Stationary Non-Relativistic Systems -- 2.1 The Hohenberg-Kohn Theorem -- 2.2 Degenerate Groundstates -- 2.3 v -Representability and Related Questions -- 2.4 Fractional Particle Number, Chemical Potential, and Derivative Discontinuities -- 3. Extensions -- 3.1 Spin-Polarised Systems -- 3.2 Finite Temperature Ensembles -- 3.3 Multicomponent Systems -- 3.4 Hartree-Fock Limit -- 3.5 Excited States -- 3.6 Density Matrix Functionals -- 3.7 Momentum Space -- 3.8 Bose Systems -- 3.9 Superconducting Systems -- 4. The Kohn-Sham Scheme -- 4.1 The Basic Kohn-Sham Equations -- 4.2 Degenerate Kohn-Sham Groundstates and the Question of v -Representability -- 4.3 Spin-

Polarised Systems -- 4.4 Fractional Occupation, Janak's Theorem, and the Slater Transition State -- 4.5 Excited States: The Kohn-Sham Scheme for Ensembles -- 4.6 Schrödinger Equation for the Square Root of the Groundstate Density -- 4.7 Hellmann-Feynman, Virial, and Scaling Properties of Density Functionals -- 4.8 Single-Particle Equations for Superconductors: A Generalized Bogoliubov-deGennes Scheme -- 5. Explicit Functionals I: Kinetic and Exchange Energy Functionals Derived from the One-Particle Density Matrix -- 5.1 Density-Gradient Expansions from Semiclassical Expansions: A Survey -- 5.2 The Kirzhnits Method -- 5.3 The Wigner-Kirkwood Approach and Partial Resummation of the Gradient Expansion -- 5.4 Empirical Convergence Studies of the Gradient Expansion -- 5.5 Original von Weizsäcker Functional Versus Gradient Expansion -- 5.6 Padé Approximants and Other Parametrisations -- 5.7 Phase-Space Approach Based on Local Thermodynamics -- 5.8 The Classical Density Functional Models of Thomas, Fermi, Dirac, and von Weizsäcker -- 6. Many-Body Perturbation Theory -- 6.1 Diagrammatic Approach to the Inhomogeneous Electron Gas -- 6.2 The Exchange-Correlation Functional Expressed in Terms of the Irreducible Self-Energy -- 6.3 The Band Gap in Insulators and Semiconductors -- 6.4 The Fermi Surface in Metals -- 6.5 The Homogeneous Electron Gas -- 7. Explicit Functionals II: The Local Density Approximation and Beyond -- 7.1 The Local Density Approximation -- 7.2 Discussion of the Local Density Approximation -- 7.3 Nonlocal Density Schemes -- 7.4 Self-Interaction Corrections -- 7.5 Wave Vector Analysis -- 7.6 Gradient Corrections -- 7.7 Kohn-Sham Results for Atoms and Molecules -- 8. Density Functional Theory of Relativistic Systems -- 8.1 Introduction -- 8.2 Existence Theorems -- 8.3 Explicit Functionals I: The Relativistic Kirzhnits Expansion -- 8.4 The Homogeneous Relativistic Electron Gas -- 8.5 Explicit Functionals II: The Local Density Approximation -- 8.6 Remarks and Applications -- A. Definition of Density Matrices, Green's Functions, and Correlation Functions -- B. Compilation of Literature on Atomic and Molecular Kohn-Sham Results -- References.

Sommario/riassunto

Density Functional Theory is a rapidly developing branch of many-particle physics that has found applications in atomic, molecular, solid-state and nuclear physics. This book describes the conceptual framework of density functional theory and discusses in detail the derivation of explicit functionals from first principles as well as their application to Coulomb systems. Both non-relativistic and relativistic systems are treated. The connection of density functional theory with other many-body methods is highlighted. The presentation is self-contained; the book is, thus, well suited for a graduate course on density functional theory.