

1. Record Nr.	UNISA996466683203316
Autore	Alicki Robert
Titolo	Quantum Dynamical Semigroups and Applications [[electronic resource] /] / by Robert Alicki, Karl Lendi
Pubbl/distr/stampa	Berlin, Heidelberg : , : Springer Berlin Heidelberg : , : Imprint : Springer, , 1987
ISBN	3-540-47855-8
Edizione	[1st ed. 1987.]
Descrizione fisica	1 online resource (VIII, 198 p. 1 illus.)
Collana	Lecture Notes in Physics, , 0075-8450 ; ; 286
Disciplina	530.15
Soggetti	Physics Quantum computers Spintronics Quantum physics Physical chemistry Mathematical Methods in Physics Numerical and Computational Physics, Simulation Quantum Information Technology, Spintronics Quantum Physics Physical Chemistry
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Bibliographic Level Mode of Issuance: Monograph
Nota di contenuto	Contents: General Theory and Applications to Unstable Particles: General Theory: Introduction. Completely positive dynamical semigroups. Hamiltonian models and Markovian approximation. Extensions of the formalism. A system of N 2-level atoms -- Quantum Dynamical Semigroups for Unstable Particles: Introduction. Damped and Pumped Quantum Harmonic Oscillator. Models of unstable particles -- Appendices -- References -- N-Level Systems and Applications to Spectroscopy: Introduction. General structure of quantum Markovian master equations for N-level systems. Two-level systems: Generalized magnetic or optical Bloch-equations. Three-level systems. Comparison with common versions of master equations. Open quantum systems with non-constant relaxation in time-dependent external fields. Determination of relaxation parameters from first

principles. Entropy and irreversibility. Conclusion -- Appendices -- References.

Sommario/riassunto

In this text the authors develop quantum dynamics of open systems for a wide class of irreversible processes starting from the concept of completely positive semigroups. This unified approach makes the material easily accessible to non-specialists and provides an easy access to practical applications. Written for graduate students, the book presents a wealth of useful examples; in particular, models of unstable and N-level systems are treated systematically and in considerable detail including new types of generated Bloch-equations. The general theory is extensively summarized from abstract dynamical maps to those obtained by a reduction of Hamiltonian dynamics under a Markovian approximation. Various methods of determining semigroup generators and the corresponding master equations are discussed including time-dependent and nonlinear generators. Further topics treated are a generalized H-theorem, quantum detailed balance and return to equilibrium, discrete quantum Boltzmann equation, nonlinear Schrödinger equation, spin relaxation by spin waves, entropy production and its generalization by a measure of irreversibility.

2. Record Nr.	UNINA9910796894703321
Titolo	Thomas Hobbes : de Cive / / herausgegeben von Otfried Hoffe
Pubbl/distr/stampa	Berlin, [Germany] ; ; Boston, [Massachusetts] : , : De Gruyter, , 2018 ©2018
ISBN	3-11-056036-4 3-11-056033-X
Descrizione fisica	1 online resource (250 pages)
Collana	Klassiker Auslegen, , 2192-4554 ; ; Band 68
Disciplina	192
Soggetti	Philosophy, British
Lingua di pubblicazione	Tedesco
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references and indexes.
Nota di contenuto	Frontmatter -- Inhalt -- Zitierweise und Abkürzungen -- Vorwort / Höffe, Otfried -- 1. Einführung / Höffe, Otfried -- 2. Titel und Titeltupfer, Widmungsschreiben und "Vorrede an die Leser": Der Auftakt zu einer politischen Philosophie more geometrico? / Waas, Lothar R. -- 3. Naturzustand (Kapitel 1) / Höffe, Otfried -- 4. Suche Frieden und schlieÙe einen Vertrag! Das grundlegende und das erste abgeleitete natürliche Gesetz in De cive (Kapitel 2) / Klemme, Heiner F. -- 5. Von den übrigen natürlichen Gesetzen und ihrer Vereinbarkeit mit der christlichen Lehre (Kapitel 3 und 4) / Brantl, Dirk -- 6. Von der Natur des Menschen bis zur Begründung des Staates (Kapitel 5 und 6) / Adler, Jeremy -- 7. Vertrag, Versprechen, Vertrauen. Über die verschiedenen Quellen und Arten des Herrschaftsrechts über Personen (Kapitel 7 und 8) / Özmen, Eli -- 8. Elternrecht und Herrschaftsrecht (Kapitel 9 und 10) / Hespe, Franz -- 9. Hobbes's Absolutist State (chapter 11, 12 and 13) / Springborg, Patricia -- 10. Die Macht der Gesetze und die Notwendigkeit von Strafen (Kapitel 14) / Hildt, Moritz -- 11. Hobbes on Obedience to God and Man (chapter 15) / Sorell, Tom -- 12. Die politisch-theologische Neutralisierung des Christentums (Kapitel 16 und 17) / Schotte, Dietrich -- 13. Glaube und Gehorsam (Kapitel 18) / Schröder, Peter -- 14. Theorie und Praxis des Kirchenregiments in England seit der Reformation: Der Kontext des Erastianismus bei Thomas Hobbes / Asch, Ronald G. -- 15. Ausblick:

Sommario/riassunto

Thomas Hobbes' Lebensaufgabe besteht in einer wissenschaftlichen Staatsphilosophie. Dabei stellt er sich den drei Herausforderungen seiner Epoche: methodisch dem Beweisideal der Mathematik, politisch der blutigen Wirklichkeit der Kriege und Bürgerkriege und moralisch dem Schwinden gemeinsamer Überzeugungen. Weil er sich allen drei Herausforderungen stellt, zugleich sie miteinander verbindet, schafft er das die Tradition stürzende Argumentationsmuster der politischen Moderne, die Vertragstheorie. Mit ihr bringt er eine der größten Staatsphilosophien der abendländischen Geistesgeschichte hervor. In *De cive* / Vom Bürger (1642), das noch vor dem *Leviathan* (1651) entstand, finden sich bereits zahlreiche von Hobbes' zentralen Gedanken zur politischen Philosophie. Diese Schrift wird hier durchgängig von international renommierten Autoren kommentiert. Mit Beiträgen von Jeremy Adler, Ronald Asch, Dirk Brantl, Franz Hespe, Moritz Hildt, Otfried Höffe, Heiner Klemme, Elif Özmen, Dietrich Schotte, Peter Schröder, Patricia Springborg, Tom Sorell und Lothar Waas.

3. Record Nr.	UNINA9910962935903321
Autore	Stitt Peter
Titolo	Uncertainty & plenitude : five contemporary poets / / Peter Stitt
Pubbl/distr/stampa	Iowa City, : University of Iowa Press, c1997
ISBN	9781587292286 1587292289
Edizione	[1st ed.]
Descrizione fisica	1 online resource (209 pages)
Disciplina	811.5409 811/.5409
Soggetti	American poetry - 20th century - History and criticism
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 (p. [183]-196) and index.
Nota di contenuto	Contents; Introduction: Poetry in a Time of Uncertainty and Plenitude; John Ashbery: The Poetics of Uncertainty; Stephen Dobyns: The Uncertainties of Narrative; Charles Simic: Poetry in a Time of Madness; Gerald Stern: Weeping and Wailing and Singing for Joy; Charles Wright: Resurrecting the Baroque; Notes; Index
Sommario/riassunto	From the extraordinary diversity of contemporary poetry, Peter Stitt, the distinguished critic and editor of the Gettysburg Review, has chosen in this book to write about five poets only, all premier practitioners-John Ashbery, Stephen Dobyns, Charles Simic, Gerald Stern, and Charles Wright, with a special look at Stanley Kunitz in relation to Wright. Stitt's confident and inventive assessments of these fine poets' work help us gain some focus on the "uncertainty and plenitude" of the current poetry scene, demonstrating that concentrated and knowledgeable criticism can show us ways