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| 1. Record Nr. | UNINA990008118230403321 |
| Titolo | Cento passi |
| Pubbl/distr/stampa | Roma : Donzelli, 2001 |
| ISBN | 88-7989-659-8 |
| Descrizione fisica | 157 p. ; 23 cm |
| Collana | Meridiana : rivista di storia e scienze sociali ; 40 |
| Localazione | ILFGE |
| Collocazione | Per.it. 044(040) |
| Lingua di pubblicazione | Italiano |
| Formato | Materiale a stampa |
| Livello bibliografico | Monografia |
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| 2. Record Nr. | UNINA9910817924803321 |
| Autore | Karakasis Evangelos |
| Titolo | T. Calpurnius Siculus : a pastoral poet in neronian Rome / / Evangelos Karakasis |
| Pubbl/distr/stampa | Berlin, [Germany] ; ; Boston, [Massachusetts] : , : De Gruyter, , 2016
©2016 |
| ISBN | 3-11-047269-4
3-11-047325-9 |
| Descrizione fisica | 1 online resource (346 p.) |
| Collana | Trends in Classics-Supplementary Volumes, , 1868-4785 ; ; Volume 35 |
| Disciplina | 809.1914 |
| Soggetti | Pastoral poetry
Theology in literature |
| 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 indexes. |
| Nota di contenuto | Frontmatter -- Preface -- Acknowledgments -- Contents -- Introduction
-- Calpurnius 1 -- Calpurnius 4 -- Calpurnius 7 -- Calpurnius 3 -- |

Sommario/riassunto

T. Calpurnius Siculus: A Pastoral Poet in Neronian Rome is the first ever detailed examination of the whole of Calpurnius' pastoral corpus in English. It aims to offer an overall picture of Calpurnius' epigonal and generically transcending poetics and meta-poetics through a thorough comparative analysis of the generic interfaces between the bucolic host genre (as bequeathed to Siculus from Theocritus to Vergil) and various generic modes which operate in Calpurnius' eclogues, such as epic, panegyric, elegiac, didactic/georgic. The analysis includes themes/motifs, intertexts and allusion, narrative sequences, diction and metre as well as meta-generic/meta-poetic signs, including Calpurnius' redirection and inversion of the Callimachean-neoteric poetological meta-language. The study's interests also revolve around the ways in which Neronian ideology and imperial politics inform the pastoral narrative and often account for the formalistic change discerned as well as the manner in which Post-Classical diction functions as a targeted, self-conscious linguistic tell-tale of generic evolution. The book is intended for students or scholars working on or interested in Roman pastoral and its generic evolution as well as Neronian Literature.

3. Record Nr.	UNINA9910830511003321
Autore	Happer William
Titolo	Optically pumped atoms [[electronic resource]] : alkali-metal vapors for application / / William Happer, Yuan-Yu Jau, and Thad Walker
Pubbl/distr/stampa	Weinheim, : Wiley-VCH, 2010
ISBN	1-282-48269-6 9786612482694 3-527-62950-5 3-527-62951-3
Descrizione fisica	1 online resource (248 p.)
Classificazione	UH 7600
Altri autori (Persone)	JauYuan-Yu WalkerThad
Disciplina	539.7
Soggetti	Optical pumping Chemistry
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di contenuto	Optically Pumped Atoms; Contents; Preface; Index to Codes; 1 Introduction; 2 Alkali-Metal Atoms; 2.1 Electronic Energies; 2.2 Valence-Electron Wave Functions; 2.3 Hyperfine Structure; 3 Wave Functions and Schrodinger Space; 3.1 Uncoupled States; 3.1.1 Kronecker Products; 3.1.2 Angular Momentum Matrices; 3.2 Energy States; 3.3 Zero-Field States; 4 Density Matrix and Liouville Space; 4.1 Purity and Entropy; 4.2 Ground State, Excited State, and Optical Coherence; 4.3 Column-Vector and Row-Vector Transforms; 4.3.1 Column-Vector Transforms; 4.3.2 Row-Vector Transforms; 4.3.3 Expectation Values 5.2.6 Amplitude D5.2.7 Energy Basis; 5.3 Spontaneous Emission; 5.4 Electric Dipole Interaction; 5.5 Rotating Coordinate System; 5.6 Net Evolution; 5.6.1 The Amagat Unit of Density; 5.6.2 Normalization; 5.6.3 Notation and Coding; 5.7 Optical Bloch Equations; 5.8 Liouville Space; 5.8.1 Transients; 5.8.2 Steady State; 5.8.3 Steady State Versus Detuning; 6 Quasi-Steady-State Optical Pumping; 6.1 Ground-State Evolution; 6.2 Excited-State Evolution; 6.3 Collisions; 6.4 Saturation; 6.5 Identities; 6.6 Net Evolution; 6.7 Negligible Stimulated Emission;

6.8 High-Pressure Pumping; 6.8.1 Liouville Space
 6.9 Spectral Width of Pumping Light6.9.1 Gaussian Spectral Profiles;
 6.9.2 Plasma Dispersion Function; 6.10 Doppler Broadening; 7
 Modulation; 7.1 Magnetic Resonance; 7.2 Modulated Light; 7.2.1 High
 Pressure; 7.2.2 Lower Pressure; 7.2.3 Modulated Optical Pumping
 Matrices; 7.3 Secular Approximation; 7.4 Attenuation of Modulated
 Coherence in Passingthrough the Excited State; 7.5 Examples; 7.5.1
 Isolated Magnetic Resonances; 7.5.2 Zeeman Magnetic Resonances;
 7.5.3 Push-Pull Pumping; 8 Light Propagation; 8.1 Induced Electric
 Dipole Moment; 8.2 Absorption Cross Section; 8.3 Small Magnetic
 Fields
 8.4 Evolution of a Beam in Space and Time8.5 First-Order Propagation
 Equation; 8.6 Propagation of Weak Probe Light; 8.7 Faraday Rotation;
 8.8 Specific Absorption; 8.9 Fluorescent Light; 9 Radiation Forces; 9.1
 Mean Force; 9.2 Forces from Monochromatic Light; 9.3 Forces in
 Magneto-Optical Traps; 9.3.1 Repump Lasers; 9.4 Pointing Probability;
 9.5 Momentum Space; 9.6 Evolution in Spin-Momentum Space; 9.7
 Liouville Space; 9.8 Compactification; 9.8.1 Compactified pq Space;
 9.8.2 Compactification within a Tile; 9.9 Displays; 9.9.1 Momentum-
 Space Displays; 9.9.2 Position-Space Displays
 9.10 Momentum Diffusion

Sommario/riassunto

Covering the most important knowledge on optical pumping of atoms, this ready reference is backed by numerous examples of modelling computation for optical pumped systems. The authors show for the first time that modern scientific computing software makes it practical to analyze the full, multilevel system of optically pumped atoms. To make the discussion less abstract, the authors have illustrated key points with sections of MATLAB codes. To make most effective use of contemporary mathematical software, it is especially useful to analyze optical pumping situations in the Liouville spa