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Howard Grotch
Valery A. Shelyuto

Theory of Light Hydrogenic Bound States

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Ulrich D Jentschura, Gregory S Adkins



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Theory of Light Hydrogenic Bound States Michael I. Eides, Howard Grotch, Valery A. Shelyuto, 2007 The book describes the modern theory of light hydrogen like systems and the discussion is based on quantum electrodynamics In particular Green s functions relativistic bound state equations and Feynman diagrams are extensively used New theoretical approaches are described and explained The book contains derivation of many theoretical results obtained in recent years A complete set of all theoretical results for the energy levels of hydrogen like bound states as well as comparison with experiment is presented Quantum Electrodynamics: Atoms, Lasers And Gravity Ulrich D Jentschura, Gregory S Adkins, 2022-05-30 This book introduces readers to a variety of topics surrounding quantum field theory notably its role in bound states laser physics and the gravitational coupling of Dirac particles It discusses some rather sophisticated concepts based on detailed derivations which cannot be found elsewhere in the literature It is suitable for undergraduates graduates and researchers working on general relativity relativistic atomic physics quantum electrodynamics as well as theoretical laser physics **Quantum Tunneling in Complex Systems** Joachim Ankerhold, 2007-02-15 In the last two decades remarkable progress has been made in understanding and describing tunneling processes in complex systems in terms of classical trajectories This book introduces recent concepts and achievements with particular emphasis on a dynamical formulation and relations to specific systems in mesoscopic molecular and atomic physics Advanced instanton techniques e g for decay rates and tunnel splittings are discussed in the first part The second part covers current developments for wave packet tunneling in real time and the third part describes thermodynamics and dynamical approaches for barrier transmission in statistical particularly dissipative systems **Electrical Resistivity of Thin Metal Films** Peter Wissmann, Hans-Ulrich Finzel, 2007 The intent of this book is to report on the electrical optical and structural properties of silver and gold films in dependence on substrate material annealing treatment and gas adsorption A main point is the calculation of the scattering cross section of the conduction electrons All results are substantiated by extended experimental data as well as numerous illustrations and tables **Springer Tracts in Modern Physics** ,1994 Slow Heavy-Particle Induced Electron Emission from Solid Surfaces Hannspeter Winter, Joachim Burgdörfer, 2007-05-03 The emission of electrons from solid surfaces bombarded by slow neutral and ionized heavy particles atoms molecules is reviewed both theoretically and in the light of recent experimental studies by leading groups in the field The book integrates physics of ion beams surfaces and chemical physics and serves both as a reference work for researchers and a textbook for graduate students
 American Book Publishing Record ,2007 *Journal of the Physical Society of Japan* ,2016 Canadian Journal of Physics ,2011 **High Energy Physics Index** ,1971 Pandex Current Index to Scientific and Technical Literature ,1969
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that impact global security Founded by Manhattan Project Scientists the Bulletin's iconic Doomsday Clock stimulates solutions for a safer world

Relativistic Transitions in the Hydrogenic Atoms Roger Boudet, 2008-12-28 The aim of this volume is twofold First it is an attempt to simplify and clarify the relativistic theory of the hydrogen like atoms For this purpose we have used the mathematical formalism introduced in the Dirac theory of the electron by David Hestenes based on the use of the real Clifford algebra $Cl_{1,3}$ associated with the Minkowski space-time M that is the euclidean 4 - R space of signature $1,3$ This algebra may be considered as the extension to this space of the theory of the Hamilton quaternions which occupies an important place in the resolution of the Dirac equation for the central potential problem The clarity comes from the real form given by D Hestenes to the electron wavefunction that replaces in a strict equivalence the Dirac spinor This form is directly inscribed in the frame of the geometry of the Minkowski space in which the experiments are necessarily placed The simplicity derives from the unification of the language used to describe the mathematical objects of the theory and the data of the experiments The mathematics concerning the definition and the use of the algebra $Cl_{1,3}$ are not very complicated Anyone who knows what a vector space is will be able to understand the geometrical implications of this algebra The lecture will be perhaps more difficult for the readers already acquainted with the complex formalism of the matrices and spinors to the extent that the new language will appear different from the one that they have used But the correspondence between the two formalisms is ensured in the text at each stage of the theory

Jet Physics at the LHC Klaus Rabbertz, 2016-10-19 This book reviews the latest experimental results on jet physics from proton-proton collisions at the LHC Jets allow to determine the strong coupling constant over a wide range of energies up to the highest ones possible so far and to constrain the gluon parton distribution of the proton both of which are important uncertainties on theory predictions in general and for the Higgs boson in particular A novel approach in this book is to categorize the examined quantities according to the types of absolute ratio or shape measurements and to explain in detail the advantages and differences Including numerous illustrations and tables the physics message and impact of each observable is clearly elaborated

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