

Matlab Code For Kronig Penney Model

Javier E. Hasbun, Trinanjan Datta

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Introductory Solid State Physics with MATLAB Applications Javier E. Hasbun, Trinanjan Datta, 2019-10-08 Solid state physics the study and prediction of the fundamental physical properties of materials forms the backbone of modern materials science and has many technological applications. The unique feature of this text is the MATLAB based computational approach with several numerical techniques and simulation methods included. This is highly effective in addressing the need for visualization and a direct hands on approach in learning the theoretical concepts of solid state physics. The code is freely available to all textbook users Additional Features. Uses the pedagogical tools of computational physics that have become important in enhancing physics teaching of advanced subjects such as solid state physics. Adds visualization and simulation to the subject in a way that enables students to participate actively in a hand on approach Covers the basic concepts of solid state physics and provides students with a deeper understanding of the subject matter Provides unique example exercises throughout the text Obtains mathematical analytical solutions Carries out illustrations of important formulae results using programming scripts that students can run on their own and reproduce graphs and or simulations. Helps students visualize solid state processes and apply certain numerical techniques using MATLAB making the process of learning solid state physics much more effective Reinforces the examples discussed within the chapters through the use of end of chapter exercises. Includes simple analytical and numerical examples to more challenging ones as well as computational problems with the opportunity to run codes create new ones or modify existing ones to solve problems or reproduce certain results

Solid State Theory, Volume 1 Gerd Czycholl,2023-01-04 The textbooks Solid State Theory give an introduction to the methods contents and results of modern solid state physics in two volumes This first volume has the basic courses in theoretical physics as prerequisites i e knowledge of classical mechanics electrodynamics and in particular quantum mechanics and statistical physics is assumed The formalism of second quantization occupation number representation which is needed for the treatment of many body effects is introduced and used in the book The content of the first volume deals with the classical areas of solid state physics phonons and electrons in the periodic potential Bloch theorem Hartree Fock approximation density functional theory electron phonon interaction The first volume is already suitable for Bachelor students who want to go beyond the basic courses in theoretical physics and get already familiar with an application area of theoretical physics e g for an elective subject Theoretical Solid State Physics or as a basis for a Bachelor thesis Every solid state physicist working experimentally should also be familiar with the theoretical methods covered in the first volume The content of the first volume can therefore also be the basis for a module Solid State Physics in the Master program in Physics or together with the content of the 2nd volume for a module Theoretical Solid State Physics or Advanced Theoretical Physics The following second volume covers application areas such as superconductivity and magnetism to areas that are current research topics e g quantum Hall effect high temperature superconductivity low dimensional structures

Photonics Thomas P. Pearsall, 2021-01-04 Photonics is the discipline of electrons and photons working in tandem to create new physics new devices and new applications This textbook employs a pedagogical approach that facilitates access to the fundamentals of quantum photonics Beginning with a review of the quantum properties of photons and electrons the book then introduces the concept of their non locality at the quantum level It presents a determination of electronic band structure using the pseudopotential method enabling the student to directly compute the band structures of most group IV group III V and group II VI semiconductors The book devotes further in depth discussion of second quantization of the electromagnetic field that describes spontaneous and stimulated emission of photons quantum entanglement and introduces the topic of quantum cascade lasers showing how electrons and photons interact in a quantum environment to create a practical photonic device This extended second edition includes a detailed description of the link between quantum photon states and the macroscopic electric field It describes the particle qualities of quantum electrons via their unique operator algebra and distinguishable behavior from photons and employs these fundamentals to describe the quantum point contact which is the quantum analogue of a transistor and the basic building block of all nanoscopic circuits such as electron interferometers Pearsall's Quantum Photonics is supported by numerous numerical calculations that can be repeated by the reader and every chapter features a reference list of state of the art research and a set of exercises This textbook is an essential part of any graduate level course dealing with the theory of nanophotonic devices or computational physics of solid state quantum devices based on nanoscopic structures 2019, Logique et analyse **Fundamentals Of Electronic Materials And Devices: A Gentle Introduction To The Quantum-classical World** Avik Ghosh, 2023-02-02 The Romans built enduring bridges well before Newton came along armed simply with a working knowledge of mechanics and materials In contrast today s bridge building is an elaborate enterprise involving CAD tools composite materials and acoustic imaging When technology is pushed to its limits a working knowledge proves inadequate and an in depth understanding of core physical principles both macroscopic and microscopic top down vs bottom up becomes essential We find ourselves today at a similar crossroad in semiconductor device technology where a working knowledge of solid state electronics is no longer enough Faced with the prohibitive cost of computing and the slowdown of chip manufacturing device scaling and the global supply chain the semiconductor industry is forced to explore alternate platforms such as 2 D materials spintronics analog processing and quantum engineering This book combines top down classical device physics with bottom up quantum transport in a single venue to provide the basis for such a scientific exploration It is essential easy reading for beginning undergraduate and practicing graduate students physicists unfamiliar with device engineering and engineers untrained in quantum physics With just a modest pre requisite of freshman maths the book works quickly through key concepts in quantum physics Matlab exercises and original homeworks to cover a wide range of topics from chemical bonding to Hofstader butterflies domain walls to Chern insulators solar cells to photodiodes FinFETs to Majorana fermions For the practicing device engineer it

provides new concepts such as the quantum of resistance while for the practicing quantum physicist it provides new contexts such as the tunnel transistor Nanocomputing Jang-Yu Hsu, 2009-03-31 Presents an overview of the computational physics for nano science and nano technology This book gives instructive explanations of the underlying physics for **Computational Mathematics** Robert E. White, 2015-11-11 Computational Mathematics Models mesoscopic systems Methods and Analysis with MATLAB and MPI is a unique book covering the concepts and techniques at the core of computational science The author delivers a hands on introduction to nonlinear 2D and 3D models nonrectangular domains systems of partial differential equations and large algebraic problems requirin Computational Mathematics Robert E. White, 2003-09-17 Computational Mathematics Models Methods and Analysis with MATLAB and MPI explores and illustrates this process Each section of the first six chapters is motivated by a specific application. The author applies a model selects a numerical method implements computer simulations and assesses the ensuing results These chapters include an abundance of MATLAB code By studying the code instead of using it as a black box you take the first step toward more sophisticated numerical modeling The last four chapters focus on multiprocessing algorithms implemented using message passing interface MPI These chapters include Fortran 9x codes that illustrate the basic MPI subroutines and revisit the applications of the previous chapters from a parallel implementation perspective All of the codes are available for download from www4 ncsu edu white This book is not just about math not just about computing and not just about applications but about all three in other words computational science Whether used as an undergraduate textbook for self study or for reference it builds the foundation you need to make numerical modeling and simulation integral parts of your investigational toolbox

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