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Ali Kaveh

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Fundamentals of Physics Extended, 8th Ed Halliday, Resnick, Walker, 2008-05 Market Desc Physicists Physics Students Instructors Special Features A new edition of the book that has been the market leader for 30 years Problem solving tactics are provided to help the reader solve problems and avoid common errors. This new edition features several thousand end of chapter problems that were rewritten to streamline both the presentations and answers Chapter Puzzlers open each chapter with an intriguing application or guestion that is explained or answered in the chapter About The Book In a breezy easy to understand style this book offers a solid understanding of fundamental physics concepts and helps readers apply this conceptual understanding to quantitative problem solving It offers a unique combination of authoritative content and stimulating applications Introductory Physics with Aviation Applications W. Brian Lane, Paul R. Simony, 2012-02-18 This introductory physics textbook guides the student through various topics in physics with special applications to aviation including units problem solving vectors forces motion aerodynamics flight dynamics electronics and thermodynamics The approach is algebra based and includes a review of trigonometry making the text accessible to students at various levels of mathematical preparation Each chapter features helpful Sample Problems and concludes with thought provoking problems for homework or practice Students of aviation will find this text a helpful resource in learning about the physics that makes their remarkable line of work possible and seasoned aviators will find it a useful resource **Formal Ontology in** Information Systems P. Garbacz, O. Kutz, 2014-09-05 Formal Ontology in Information Systems FOIS is the flagship conference of the International Association for Ontology and its Applications IAOA Its interdisciplinary research focus lies at the intersection of philosophical ontology linguistics logic cognitive science and computer science as well as in the applications of ontological analysis to conceptual modeling knowledge engineering knowledge management information systems development library and information science scientific research and semantic technologies in general As in previous years FOIS 2014 was a nexus of interdisciplinary research and communication The current proceedings is divided into four main sections dealing with foundations processes agency and dispositions methods and tools and applications The last of these covers a broad spectrum of areas including in particular biology and medicine engineering and economy For the first time in its history the conference hosted a special track an ontology competition the aim of which was to encourage authors to make their ontologies publicly available and to allow them to be evaluated according to a set of predetermined criteria Papers discussing these ontologies can also be found in this volume The book will be of interest to all those whose work involves the application of ontologies and who are looking for a current overview of developments in formal ontology Natural Science, Physics , Charge Storage and Aging Phenomena in Electrochemical Double Layer Capacitors Patrick Ruch, 2009-11-12 The storage of electrical charge in electrochemical double layer capacitors EDLCs is ideal for short

term energy storage in stationary and mobile or portable applications in which intermittent power demands and reliability

are of prime importance A significant limitation of the currently employed EDLC technology is the low energy density whereby a promising approach towards increasing the energy content of present EDLC systems is a widening of the operational voltage window However a significant reduction of the device lifetime is observed under elevated voltage conditions In the present work the contribution of interfacial charge transfer towards charge storage in and aging of EDLCs based on non aqueous electrolyte solutions at elevated voltages is considered. The possible charge transfer mechanisms are thus conveniently classified as ionic or electronic Through an improved understanding of these processes possible routes for optimizing charge storage and avoiding aging at elevated voltages may be developed A coconut shell derived activated carbon was selected as electrode material in non aqueous solutions of 1 M Et4NBF4 in acetonitrile AN and in propylene carbonate PC Through an electrochemical characterization of these systems via cyclic voltammetry the potential regions of essentially ideal polarizability could be identified and separated from the regions in which irreversible charge transfer took place The region of ideal polarizability was characterized by in situ Raman spectroscopy electrical resistance measurements and electrochemical dilatometry. The results are discussed in the context of those obtained on single walled carbon nanotubes SWCNTs in order to establish a comparison with a high surface area electrode material of well defined geometric and electronic structure Fundamental differences in the reversible doping behavior of the two materials were observed indicating that a conceptual representation of the carbonaceous framework of the activated carbon must take into account the presence of significant disorder and deviations from the idealized assembly of graphene fragments Differences in the capacitive charging behavior could be attributed to the different electronic density of states of the materials thus highlighting the importance of the electronic structure of carbonaceous electrodes for the storage of charge in EDLCs In order to investigate the possibility of ionic charge transfer in EDLC systems the contribution of ion insertion processes to the charge storage and electrode degradation of both graphitic and activated carbon electrodes was studied using in situ electrochemical dilatometry X ray diffraction and small angle X ray scattering It was found that the insertion of ions into graphite proceeds via well defined intercalation sites with the electrochemical intercalation of BF4 leading to staging and solvent cointercalation for both AN and PC based electrolytes Further the crystallinity of the graphitic electrodes was found to degrade markedly in the direction perpendicular to the graphene sheets which could largely be attributed to the electrochemical decomposition of intercalated electrolyte species i e a combination of ionic and electronic charge transfer On the the other hand ion insertion processes in activated carbon could be attributed to the accumulation of ions within the confined insertion sites offered by micropores during charging The steric requirements of these ions result in a macroscopically observable reversible electrode expansion A comparison with the expansion of entangled SWCNT electrodes and an expanded graphite electrode proved that the occupation of insertion sites depends directly on the electrode potential and the accessibility of the insertion site As a particular example of this behavior it was shown that the interstitial porosity of

SWCNT bundles can be made accessible by electrochemical polarization leading to an intrinsic capacitance enhancement As an important conclusion the accessibility of such sites must be evaluated in situ in order to determine their possible contribution to charge storage within the stability limits of the electrolyte solution Studies of the electronic charge transfer contribution towards the aging of EDLCs in the present work emphasized the possible formation of insoluble solid electrolyte degradation products Systematic aging experiments using laboratory scale test cells at elevated voltages enabled to distinguish between the loss of electrochemical performance and physicochemical modification of the activated carbon electrodes on the single electrode level. The rapid rate of aging at elevated voltages was found to depend notably on the solvent In the AN based electrolyte solution the performance loss at a cell voltage of 3 5 V could be primarily attributed to the blockage of porosity at the positive electrode by the formation of solid degradation products within the porous structure of the activated carbon most likely due to the oxidation of AN This aging mechanism is promoted by the defluorination of the polymeric binder at the negative electrode which results in unfavorable potential window shifts during aging Preliminary studies regarding aging in the PC based electrolyte indicated a different primary aging mechanism likely due to reductive processes involving PC at the negative electrode Notably the detrimental effects of electrolyte degradation on the EDLC performance appeared to be significantly more pronounced than the contribution of ion insertion processes to aging Finally suggestions for future research are made in order to deepen and exploit the insights gained regarding the insertion of ions in carbonaceous electrodes as well as the aging of EDLCs at elevated voltages Patrick Ruch was born in Atlanta USA in 1981 and studied Materials Science at the Swiss Federal Institute of Technology ETH in Zurich Switzerland followed by a dissertation at the Paul Scherrer Institut in the field of electrochemical energy storage His academic and scientific efforts have been rewarded with the Willi Studer Prize of the ETH Zurich 2005 the Empa Research Award 2005 the Alu Award of the Swiss Aluminium Association 2006 and the Young Author Award of the Oronzio and Niccol De Nora Foundation 2008 The research interests of Dr Ruch include materials engineering renewable energy as well as energy conversion and storage

Introduction to Transients in Electrical Circuits José Carlos Goulart de Siqueira, Benedito Donizeti Bonatto, 2021-08-13 This book integrates analytical and digital solutions through Alternative Transients Program ATP software recognized for its use all over the world in academia and in the electric power industry utilizing a didactic approach appropriate for graduate students and industry professionals alike This book presents an approach to solving singular function differential equations representing the transient and steady state dynamics of a circuit in a structured manner and without the need for physical reasoning to set initial conditions to zero plus 0 It also provides for each problem presented the exact analytical solution as well as the corresponding digital solution through a computer program based on the Electromagnetics Transients Program EMTP Of interest to undergraduate and graduate students as well as industry practitioners this book fills the gap between classic works in the field of electrical circuits and more advanced works in the

field of transients in electrical power systems facilitating a full understanding of digital and analytical modeling and solution of transients in basic circuits Feyerabend's Epistemological Anarchism Mansoor Niaz, 2020-01-27 This book argues that the traditional image of Feyerabend is erroneous and that contrary to common belief he was a great admirer of science It shows how Feyerabend presented a vision of science that represented how science really works Besides giving a theoretical framework based on Feyerabend's philosophy of science the book offers criteria that can help readers to evaluate and understand research reported in important international science education journals with respect to Feyerabend s epistemological anarchism The book includes an evaluation of general chemistry and physics textbooks Most science curricula and textbooks provide the following advice to students Do not allow theories in contradiction with observations and all scientific theories must be formulated inductively based on experimental facts Feyerabend questioned this widely prevalent premise of science education in most parts of the world and in contrast gave the following advice Scientists can accept a hypothesis despite experimental evidence to the contrary and scientific theories are not always consistent with all the experimental data No wonder Feyerabend became a controversial philosopher and was considered to be against rationalism and anti science Recent research in philosophy of science however has shown that most of Feyerabend s philosophical ideas are in agreement with recent trends in the 21st century Of the 120 articles from science education journals evaluated in this book only 9% recognized that Feyerabend was presenting a plurality of perspectives based on how science really works Furthermore it has been shown that Feyerabend could even be considered as a perspectival realist Among other aspects Feyerabend emphasized that in order to look for breakthroughs in science one does not have to be complacent about the truth of the theories but rather has to look for opportunities to break rules or violate categories Mansoor Niaz carefully analyses references to Feyerabend in the literature and displays the importance of Feyerabend s philosophy in analyzing historical episodes Niaz shows through this remarkable book a deep understanding to the essence of science Calvin Kalman Concordia University Canada In this book Mansoor Niaz explores the antecedents context and features of Feyerabend's work and offers a more nuanced understanding then reviews and considers its reception in the science education and philosophy of science literature This is a valuable contribution to scholarship about Feyerabend with the potential to inform further research as well as science education practice David Geelan Griffith University Australia

Optimal Social Influence Wen Xu, Weili Wu, 2020-01-29 This self contained book describes social influence from a computational point of view with a focus on recent and practical applications models algorithms and open topics for future research Researchers scholars postgraduates and developers interested in research on social networking and the social influence related issues will find this book useful and motivating The latest research on social computing is presented along with and illustrations on how to understand and manipulate social influence for knowledge discovery by applying various data mining techniques in real world scenarios Experimental reports survey papers models and algorithms with specific

optimization problems are depicted The main topics covered in this book are chrematistics of social networks modeling of social influence propagation popular research problems in social influence analysis such as influence maximization rumor blocking rumor source detection and multiple social influence competing Advances in Metaheuristic Algorithms for Optimal Design of Structures A. Kaveh, 2014-04-28 This book presents efficient metaheuristic algorithms for optimal design of structures Many of these algorithms are developed by the author and his colleagues consisting of Democratic Particle Swarm Optimization Charged System Search Magnetic Charged System Search Field of Forces Optimization Dolphin Echolocation Optimization Colliding Bodies Optimization Ray Optimization These are presented together with algorithms which were developed by other authors and have been successfully applied to various optimization problems These consist of Particle Swarm Optimization Big Bang Big Crunch Algorithm Cuckoo Search Optimization Imperialist Competitive Algorithm and Chaos Embedded Metaheuristic Algorithms Finally a multi objective optimization method is presented to solve large scale structural problems based on the Charged System Search algorithm The concepts and algorithms presented in this book are not only applicable to optimization of skeletal structures and finite element models but can equally be utilized for optimal design of other systems such as hydraulic and electrical networks Advances in Metaheuristic Algorithms for **Optimal Design of Structures** Ali Kaveh, 2021-01-21 This book presents efficient metaheuristic algorithms for optimal design of structures Many of these algorithms are developed by the author and his graduate students consisting of Particle Swarm Optimization Charged System Search Magnetic Charged System Search Field of Forces Optimization Democratic Particle Swarm Optimization Dolphin Echolocation Optimization Colliding Bodies Optimization Ray Optimization These are presented together with algorithms which are developed by other authors and have been successfully applied to various optimization problems These consist of Partical Swarm Optimization Big Band Big Crunch algorithm Cuckoo Search Optimization Imperialist Competitive Algorithm and Chaos Embedded Metaheuristic Algorithm Finally a multi objective Optimization is presented to Solve large scale structural problems based on the Charged System Search algorithm In the second edition seven new chapters are added consisting of Enhance colliding bodies optimization Global sensitivity analysis Tug of War Optimization Water evaporation optimization Vibrating System Optimization and Cyclical Parthenogenesis Optimization algorithm In the third edition five new chapters are included consisting of the recently developed algorithms These are Shuffled Shepherd Optimization Algorithm Set Theoretical Shuffled Shepherd Optimization Algorithm Set Theoretical Teaching Learning Based Optimization Algorithm Thermal Exchange Metaheuristic Optimization Algorithm and Water Strider Optimization Algorithm and Its Enhancement The concepts and algorithm presented in this book are not only applicable to optimization of skeletal structure finite element models but can equally be utilized for optimal design of other systems such as hydraulic and electrical networks Nanomaterials for Supercapacitors Ling Bing Kong, 2017-11-22 New materials hold the key to fundamental advances in energy conversion and storage both of which are vital in order to meet the

challenge of global warming and the finite nature of fossil fuels Nanomaterials in particular offer unique properties or combinations of properties as electrodes and electrolytes in a range of energy devices Supercapacitors have been widely acknowledged to be promising devices for energy storage This book describes the latest progress in the discovery and development of nanoelectrolytes and nanoelectrodes for supercapacitor applications Soft Computing and Signal Processing V. Sivakumar Reddy, Jiacun Wang, Prasad Chetti, K. T. V. Reddy, 2025-05-24 This book presents selected research papers on current developments in the fields of soft computing and signal processing from the Seventh International Conference on Soft Computing and Signal Processing ICSCSP 2024 organized by Malla Reddy College of Engineering Technology Hyderabad India The book covers topics such as soft sets rough sets fuzzy logic neural networks genetic algorithms and machine learning and discusses various aspects of these topics e q technological considerations product implementation and application issues Computer Safety, Reliability, and Security Alexander Romanovsky, Elena Troubitsyna, Friedemann Bitsch, 2019-09-02 This book constitutes the proceedings of the 38th International Conference on Computer Safety Reliability and Security SAFECOMP 2019 held in Turku Finland in September 2019 The 16 full and 5 short papers included in this volume were carefully reviewed and selected from 65 submissions. They were organized in topical sections named formal verification autonomous driving safety and reliability modeling security engineering and risk assessment safety argumentation verification and validation of autonomous systems and interactive systems and design validation **Optik und ihre Phänomene** Michael Vollmer, 2025-01-29 Dieses Lehr Lern Fach und Sachbuch pr sentiert die Grundlagen der Optik in Theorie und ausf hrlich beschriebenem Experiment sowie vielf ltige faszinierende optische Ph nomene Ob in Vorlesungen Seminaren fr Projektarbeiten Schulunterricht oder Selbststudium dieses Buch ist eine wertvolle Ressource fr alle die sich fr Optik interessieren Durch die groe Zahl zitierter Originalarbeiten schligt es nicht nur die Br cke zur Lehre sondern auch zur Forschung Besonderheiten Das Buch besticht durch seine ber 1000 Abbildungen darunter ber 200 qualitativ hochwertige Farbfotos optischer Naturph nomene sowie einer gro en Zahl an wissenschaftlichen und physikdidaktischen Literaturangaben fr weiterf hrende Studien Die Kapitel sind jeweils auch einzeln lesbar aber zusammen ist es eine einmalige Kombination aus einf hrendem Lehrbuch der klassischen Optik und detaillierter up to date Zusammenstellung von Anwendungen im Bereich optischer Naturph nomene Thematisch spannt es einen sehr weiten Bogen von geometrischer Wellen und Quantenoptik Radiometrie und Photometrie ber Farbtheorien und technische Anwendungen wie Spektroskopie bis hin zu Naturph nomenen oder der Frage warum der Himmel nachts dunkel ist Die Grundlagen werden vertieft durch zahlreiche Verst ndnisfragen und bungsaufgaben zus tzlich zu vielen Anwendungsbeispielen die von Fensterreflexionen ber Lichtwellenleiter und Smartphoneobjektive bis hin zu modernen Beamern reichen Inhalt 1 Einleitung 2 Geometrische Optik 3 Wellenoptik 4 Wechselwirkung von Strahlung mit Materie Quantenoptik 5 Detektoren und Lichtquellen 6 Visuelle Wahrnehmung 7 Die Atmosph re der Erde 8 Luftspiegelungen 9 Regenb gen 10 Koronen Glorien und

verwandte Erscheinungen 11 Haloerscheinungen am Himmel 12 Lichtstreuung und Himmelsfarben 13 Weitere Ph nomene aufgrund von Lichtstreuung 14 Bis in die Stratosph re und dar ber hinaus Neuerungen zur 2 Aufl Der erste Lehrbuchteil zu den Grundlagen ist komplett neu hinzugef gt Der zweite Teil zu den Anwendungen und Naturph nomenen wurde komplett berarbeitet und aktualisiert Zudem illustrieren nun ber 200 Farbfotos die Ph nomene Die Zielgruppe Sowohl interessierte Laien mit und ohne Vorwissen und Lehrkr fte an Schulen als auch Studierende diverser Fachrichtungen sowie deren Lehrende profitieren von dieser umfangreichen Zusammenstellung Optik wird nicht nur im Bachelor bzw Master in Physik u Astronomie bzw Astrophysik sowie in den Naturwissenschaften thematisiert sondern auch in Studieng ngen mit Schwerpunkten wie Licht und Beleuchtungstechnik Lasertechnik optische Technologien Optoelektronik und Photonik Augenoptik Meteorologie uvm Vorkenntnisse Erforderlich ist kein besonderes Vorwissen allerdings erm glichen manche der angegebenen Querbez ge ein tieferes Verst ndnis welches sich erst mit Vorkenntnissen aus einigen Grundlagenf chern der Physik insbesondere des Elektromagnetismus der Festk rperphysik sowie der Quantenphysik vollst ndig erschlie t

Information Technology and Systems Álvaro Rocha, Carlos Ferrás, Abel Méndez Porras, Efren Jimenez Delgado, 2022-03-01 This book is composed by the papers written in English and accepted for presentation and discussion at The 2022 International Conference on Information Technology organizational models and information systems software and systems modelling software systems architectures applications and tools multimedia systems and applications computer networks mobility and pervasive systems intelligent and decision support systems big data analytics and applications human computer interaction ethics computers health informatics information technologies in education and Media Applied Technology and Advanced Nanoelectronics Razali Ismail, Mohammad Taghi Ahmadi, Sohail Anwar, 2018-09-03 While Communication theories based on classical physics have been very successful in helping experimentalists design microelectronic devices new approaches based on quantum mechanics are required to accurately model nanoscale transistors and to predict their characteristics even before they are fabricated Advanced Nanoelectronics provides research information on advanced nanoelectronics concepts with a focus on modeling and simulation Featuring contributions by researchers actively engaged in nanoelectronics research it develops and applies analytical formulations to investigate nanoscale devices The book begins by introducing the basic ideas related to quantum theory that are needed to better understand nanoscale structures found in nanoelectronics including graphenes carbon nanotubes and quantum wells dots and wires It goes on to highlight some of the key concepts required to understand nanotransistors These concepts are then applied to the carbon nanotube field effect transistor CNTFET Several chapters cover graphene an unzipped form of CNT that is the recently discovered allotrope of carbon that has gained a tremendous amount of scientific and technological interest. The book discusses the development of the graphene nanoribbon field effect transistor GNRFET and its use as a possible replacement to overcome the CNT chirality challenge It also examines silicon nanowire SiNW as a new candidate for achieving the downscaling of devices The text

describes the modeling and fabrication of SiNW including a new top down fabrication technique Strained technology which changes the properties of device materials rather than changing the device geometry is also discussed The book ends with a look at the technical and economic challenges that face the commercialization of nanoelectronics and what universities industries and government can do to lower the barriers A useful resource for professionals researchers and scientists this work brings together state of the art technical and scientific information on important topics in advanced nanoelectronics

Nonlinear Structures & Systems, Volume 1 Matthew R.W. Brake, Ludovic Renson, Robert J. Kuether, Paolo Tiso, 2025-08-07 Nonlinear Structures Systems Volume 1 Proceedings of the 40th IMAC A Conference and Exposition on Structural Dynamics 2022 the first volume of nine from the Conference brings together contributions to this important area of research and engineering The collection presents early findings and case studies on fundamental and applied aspects of Nonlinear Dynamics including papers on Experimental Nonlinear Dynamics Jointed Structures Identification Mechanics Dynamics Nonlinear Damping Nonlinear Modeling and Simulation Nonlinear Reduced Order Modeling Nonlinearity and System Identification Quantum Communication and Quantum Internet Applications Daniel Minoli, Benedict Occhiogrosso, 2025-04-29 Quantum computing particularly in conjunction with a high level of interconnectivity facilitated by quantum connectivity can facilitate a host of new previously unattainable applications these include blind quantum computation information teleporting clock synchronization quantum key distribution secure access to remote quantum computers superdense coding secure identification quantum secure encryption distributed sensors and other scientific and commercial applications including new drug development Quantum Communication and Quantum Internet Applications is a basic introduction to quantum computing and presents the emerging foundations of quantum communications and applications Written for telecommunications professionals the book explains basic principles of quantum mechanics and strives to make quantum science accessible with a minimal mathematical investment This book is a point of departure into the application of quantum computing and mechanics to communications Features include An introductory overview of quantum communications Basic and advanced mathematical concepts in quantum physics Basic physical technologies An overview of quantum computers and their role as nodes in the quantum internet i e the Quaint Quantum communications including logical architectures and the Quaint Quantum based security Software tools to develop networked quantum applications Glossaries of terms and concepts The book synthetizes background material on quantum computing so that telecom managers and other telecom professionals can get a basic understanding of this fast emerging computing discipline and its application to telecom It is a guide to the newly emerging fields of quantum communications quantum internet remote connectivity and networking Physical Optics Abdul Al-Azzawi, 2018-10-03 Since the invention of the laser our fascination with the photon has led to one of the most dynamic and rapidly growing fields of technology As the reality of all optical systems comes into focus it is more important than ever to stay current with the latest advances in the optics and

components that enable photonics technology Comprising chapters drawn from the author's highly anticipated book Photonics Principles and Practices Physical Optics Principles and Practices offers a detailed and focused treatment for anyone in need of authoritative information on this critical area underlying photonics. Using a consistent approach the author leads you step by step through each topic Each skillfully crafted chapter first explores the theoretical concepts of each topic and then demonstrates how these principles apply to real world applications by guiding you through experimental cases illuminated with numerous illustrations. The book works systematically through the principles of waves diffraction interference diffraction gratings interferometers spectrometers and several aspects of laser technology to build a thorough understanding of how to study and manipulate the behavior of light for various applications. In addition it includes a four page insert containing several full color illustrations as well as a chapter on laboratory safety Containing several topics presented for the first time in book form Physical Optics Principles and Practices is simply the most modern detailed and hands on text in the field

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