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The Defocusing Nonlinear Schrödinger Equation Springer Nature

Discover this spectacular destination with the most incisive and entertaining guidebook on the market. Whether you plan to sample fine wines in Hawke's Bay, canoe along the Whanganui River or hike across the Franz Josef glacier, *The Rough Guide to New Zealand* will show you the ideal places to sleep, eat, drink, shop and visit along the way. Independent, trusted reviews written with Rough Guides' trademark blend of humour, honesty and insight, to help you get the most out of your visit, with options to suit every budget. Full-colour maps throughout - navigate New Zealand's towns and cities or its scenic coastal roads without needing to get online. Stunning images - a rich collection of inspiring colour photography. Things not to miss - Rough Guides' rundown of New Zealand's best sights and experiences. Itineraries -

carefully planned routes to help you organize your trip. Detailed regional coverage - whether off the beaten track or in more mainstream tourist destinations, this travel guide has in-depth practical advice for every step of the way. Areas covered include: Auckland, Northland, Western North Island, Central North Island, The Coromandel, Bay of Plenty and the East Cape, Poverty Bay, Hawke's Bay and the Wairarapa, Wellington, Marlborough, Nelson and Kaikoura, Christchurch, Central South Island, Dunedin, Stewart Island, the West Coast, Queenstown, Wanaka and Central Otago, Fiordland . Attractions include: Milford Sound, Farewell Spit, Kaikoura Peninsula, White Island, Ninety Mile Beach, East Cape, The Catlins. Abel Tasman National Park, Wai-o-Tapu, wine regions. Basics - essential pre-departure practical information including getting there, local transport, accommodation, food and drink, health, the media, festivals, outdoor activities, culture and etiquette, and more. Background information - a Contexts chapter devoted to history and recommended books, plus a guide to Maori language and a glossary. Make the Most of Your Time on Earth with *The Rough Guide to New Zealand*. About Rough Guides: Escape the everyday with Rough Guides. We are a leading travel

publisher known for our "tell it like it is" attitude, up-to-date content and great writing. Since 1982, we've published books covering more than 120 destinations around the globe, with an ever-growing series of ebooks, a range of beautiful, inspirational reference titles, and an award-winning website. We pride ourselves on our accurate, honest and informed travel guides.

Stanford University Press

"This is the first machine-generated scientific book in chemistry published by Springer Nature. Serving as an innovative prototype defining the current status of the technology, it also provides an overview about the latest trends of lithium-ion batteries research. This book explores future ways of informing researchers and professionals. State-of-the-art computer algorithms were applied to: select relevant sources from Springer Nature publications, arrange these in a topical order, and provide succinct summaries of these articles. The result is a cross-corpora auto-summarization of current texts, organized by means of a similarity-based clustering routine in coherent chapters and sections. This book summarizes more than 150 research articles published from 2016 to 2018 and provides an informative and concise overview of recent research into anode and cathode materials as well as further aspects such as separators, polymer electrolytes, thermal behavior and modelling. With this prototype, Springer Nature has begun an innovative journey to explore the field of machine-generated content and to find answers to the manifold questions on this fascinating topic. Therefore it was intentionally decided not to manually polish or copy-edit any of the texts so as to highlight the current status and remaining boundaries of machine-generated content. Our goal is to initiate a broad discussion, together with the research community and domain experts, about the future opportunities, challenges and limitations of this technology."--Publisher's website.

From Dark Solitons to Vortices and Vortex Rings
Springer

Experience the new standard in practice guides. The LexisNexis Practice Guide on Florida Civil Procedure : Discovery is part of a 5-volume series that gives you step-by-step guidance on procedural issues and quickly points you to LexisNexis resources that help you build your case. This volume concentrates on the many issues related to discovery and gives complete and current coverage on relevant topics, including such areas as:

- Discovery Strategy and Planning
- Preservation of Evidence
- Discovery of Electronic Information
- Physical and Mental Examinations
- Exchanging Expert Witness Information

For a complete list, see the full Table of Contents With its concise writing style, streamlined chapter format, abundance of checklists and forms, thousands of references to leading and related cases, cross references to relevant analytical content, and extensive and authoritative guidance from a consultative board of experienced Florida practitioners and judges, you'll find more of everything that makes a practice guide valuable and easy for you to use.

Understanding, Maintaining and Flying the Piston PA46 Elsevier

This text is designed for an introductory probability course at the university level for sophomores, juniors, and seniors in mathematics, physical and social sciences, engineering, and computer science. It presents a thorough treatment of ideas and techniques necessary for a firm understanding of the subject. The text is also recommended for use in discrete probability courses. The material is organized so that the discrete and continuous probability discussions are presented in a separate, but parallel, manner. This organization does not emphasize an overly rigorous or formal view of probability and therefore offers

some strong pedagogical value.

Hence, the discrete discussions can sometimes serve to motivate the more abstract continuous probability discussions. Features: Key ideas are developed in a somewhat leisurely style, providing a variety of interesting applications to probability and showing some nonintuitive ideas. Over 600 exercises provide the opportunity for practicing skills and developing a sound understanding of ideas.

Numerous historical comments deal with the development of discrete probability. The text includes many computer programs that illustrate the algorithms or the methods of computation for important problems. The book is a beautiful introduction to probability theory at the beginning level. The book contains a lot of examples and an easy development of theory without any sacrifice of rigor, keeping the abstraction to a minimal level. It is indeed a valuable addition to the study of probability theory.

--Zentralblatt MATH

Neoplastic Gastrointestinal Pathology Springer Science & Business Media

This two-volume set LNAI 12163 and 12164 constitutes the refereed proceedings of the 21th International Conference on Artificial Intelligence in Education, AIED 2020, held in Ifrane, Morocco, in July 2020.* The 49 full papers presented together with 66 short, 4 industry & innovation, 4 doctoral consortium, and 4 workshop papers were carefully reviewed and selected from 214 submissions. The conference provides opportunities for the cross-fertilization of approaches, techniques and ideas from the many fields that comprise AIED,

including computer science, cognitive and learning sciences, education, game design, psychology, sociology, linguistics as well as many domain-specific areas. *The conference was held virtually due to the COVID-19 pandemic.

Handbook of Constraint Programming
Penguin

The thorough Guide to Trademark Trial and Appeal Board (TTAB) Practice takes you step-by-step through the entire process, covering claims for relief, defenses that can be asserted in opposition and cancellation proceedings, motion practice, mailing and service, discovery, evidence, proving your case, objecting to evidence, appeals, settlement and more. By Jeffery A. Handelman. As trademark law continues to evolve, so do the reasons practitioners might find themselves before the Trademark Trial and Appeal Board (TTAB). Cutting-edge business concepts, breakthroughs in technology, and the increasing variety of forms of commerce are all bringing new and interesting challenges to trademark practice. Only Guide to TTAB Practice helps you with practice and procedure, as well as substantive law. Whether you're a rookie or a veteran, Guide to TTAB Practice makes certain you're fully prepared for every TTAB proceeding. This one-of-a-kind, nuts-and-bolts resource created by an expert practitioner takes you step-by-step through the entire process and tells you everything you need to know about practicing before the TTAB. Areas of particular interest include: Claims for relief Defenses that can be asserted in opposition and cancellation proceedings Motion practice Mailing and service Discovery Evidence--proving your case Objecting to evidence Discovery and testimony in cases involving foreign parties Restriction proceedings Priority determinations Summary judgment Submitting evidence Objecting to evidence Testimony Briefs at final hearing and oral argument Argument Appeals International challenges. Settlement--the chapter on

settlement presents the most effective ways settlements can be structured in accordance with the governing Trademark Rules of Practice
Principles of Digital Image Synthesis CRC Press

Unlike books currently on the market, this book attempts to satisfy two goals: combine circuits and electronics into a single, unified treatment, and establish a strong connection with the contemporary world of digital systems. It will introduce a new way of looking not only at the treatment of circuits, but also at the treatment of introductory coursework in engineering in general. Using the concept of "abstraction," the book attempts to form a bridge between the world of physics and the world of large computer systems. In particular, it attempts to unify electrical engineering and computer science as the art of creating and exploiting successive abstractions to manage the complexity of building useful electrical systems. Computer systems are simply one type of electrical systems. +Balances circuits theory with practical digital electronics applications. +Illustrates concepts with real devices. +Supports the popular circuits and electronics course on the MIT OpenCourseWare from which professionals worldwide study this new approach. +Written by two educators well known for their innovative teaching and research and their collaboration with industry. +Focuses on contemporary MOS technology.

Lithium-ion Batteries Elsevier

How to use design as a tool to create not only things but ideas, to speculate about possible futures. Today designers often focus on making technology easy to use, sexy, and consumable. In *Speculative Everything*, Anthony Dunne and Fiona Raby propose a kind of design that is used as a tool to create

not only things but ideas. For them, design is a means of speculating about how things could be—to imagine possible futures. This is not the usual sort of predicting or forecasting, spotting trends and extrapolating; these kinds of predictions have been proven wrong, again and again. Instead, Dunne and Raby pose “ what if ” questions that are intended to open debate and discussion about the kind of future people want (and do not want). *Speculative Everything* offers a tour through an emerging cultural landscape of design ideas, ideals, and approaches. Dunne and Raby cite examples from their own design and teaching and from other projects from fine art, design, architecture, cinema, and photography. They also draw on futurology, political theory, the philosophy of technology, and literary fiction. They show us, for example, ideas for a solar kitchen restaurant; a flypaper robotic clock; a menstruation machine; a cloud-seeding truck; a phantom-limb sensation recorder; and devices for food foraging that use the tools of synthetic biology. Dunne and Raby contend that if we speculate more—about everything—reality will become more malleable. The ideas freed by speculative design increase the odds of achieving desirable futures.

Guide to Indian Periodical Literature
Springer Publishing Company

Bose-Einstein condensation is a phase transition in which a fraction of particles of a boson gas condenses into the same quantum state known as the Bose-Einstein condensate (BEC). The aim of this book is to present a wide array of findings in the realm of BECs and on the nonlinear Schrödinger-type models that arise therein. *The Defocusing Nonlinear Schrödinger*

Equation is a broad study of nonlinear excitations in self-defocusing nonlinear media. It summarizes state-of-the-art knowledge on the defocusing nonlinear Schrödinger-type models in a single volume and contains a wealth of resources, including over 800 references to relevant articles and monographs and a meticulous index for ease of navigation.

Design, Fiction, and Social Dreaming
LexisNexis

The World Guide to Special Libraries lists about 35,000 libraries world wide categorized by more than 800 key words - including libraries of departments, institutes, hospitals, schools, companies, administrative bodies, foundations, associations and religious communities. It provides complete details of the libraries and their holdings, and alphabetical indexes of subjects and institutions.

Government Reports Annual Index SIAM

This original contributed volume combines the individual expertise of eleven world-renowned professionals to provide comprehensive, authoritative coverage of state-of-the-art power electronics and AC drive technology. Featuring an extensive introductory chapter by power-electronics expert Bimal K. Bose and more than 400 figures, **POWER ELECTRONICS AND VARIABLE FREQUENCY DRIVES** covers each of the field's component disciplines and drives--all in one complete resource. Broad in scope and unique in its presentation, this volume belongs on the bookshelf of every industry engineer, professor, graduate student, and researcher involved in this fast-growing multidisciplinary field. It is an essential for teaching, research, development, and design.

21st International Conference, AIED 2020, Ifrane, Morocco, July 6 – 10, 2020.

Proceedings, Part I Rough Guides UK

What determines whether complex life will arise on a planet, or even any life at all?

Questions such as these are investigated in this groundbreaking book. In doing so, the authors synthesize information from astronomy, biology, and paleontology, and apply it to what

we know about the rise of life on Earth and to what could possibly happen elsewhere in the universe. Everyone who has been thrilled by the recent discoveries of extrasolar planets and the indications of life on Mars and the Jovian moon Europa will be fascinated by Rare Earth, and its implications for those who look to the heavens for companionship.

Sex-Selective Abortion Laws in the United States and India Wolters Kluwer

Constraint programming is a powerful paradigm for solving combinatorial search problems that draws on a wide range of techniques from artificial intelligence, computer science, databases, programming languages, and operations research.

Constraint programming is currently applied with success to many domains, such as scheduling, planning, vehicle routing, configuration, networks, and bioinformatics.

The aim of this handbook is to capture the full breadth and depth of the constraint programming field and to be encyclopedic in its scope and coverage. While there are several excellent books on constraint programming, such books necessarily focus on the main notions and techniques and cannot cover also extensions, applications, and languages. The handbook gives a reasonably complete coverage of all these lines of work, based on constraint programming, so that a reader can have a rather precise idea of the whole field and its potential. Of course each line of work is dealt with in a survey-like style, where some details may be neglected in favor of coverage. However, the extensive bibliography of each chapter will help the interested readers to find suitable sources for the missing details. Each chapter of the handbook is intended to be a self-contained survey of a topic, and is written by one or more authors who are leading researchers in

the area. The intended audience of the handbook is researchers, graduate students, higher-year undergraduates and practitioners who wish to learn about the state-of-the-art in constraint programming. No prior knowledge about the field is necessary to be able to read the chapters and gather useful knowledge. Researchers from other fields should find in this handbook an effective way to learn about constraint programming and to possibly use some of the constraint programming concepts and techniques in their work, thus providing a means for a fruitful cross-fertilization among different research areas. The handbook is organized in two parts. The first part covers the basic foundations of constraint programming, including the history, the notion of constraint propagation, basic search methods, global constraints, tractability and computational complexity, and important issues in modeling a problem as a constraint problem. The second part covers constraint languages and solver, several useful extensions to the basic framework (such as interval constraints, structured domains, and distributed CSPs), and successful application areas for constraint programming. - Covers the whole field of constraint programming - Survey-style chapters - Five chapters on applications
A Great Destination Wolters Kluwer Law & Business
In this definitive guide to Utah's Wasatch Region, entertainment abounds, from the ski slopes of Park City to the theaters of Salt Lake. Set against the stunning backdrop of the Rockies' impressive peaks, this region offers the perfect pairing of outdoor escapes and urban options—with convenience, accessibility, and affordability.
World Guide to Special Libraries Wiley-IEEE Press

The Handbook of Adhesive Technology, Second Edition exceeds the ambition of its bestselling forerunner by reexamining the mechanisms driving adhesion, categories of adhesives, techniques for bond formation and evaluation, and major industrial applications. Integrating modern technological innovations into adhesive preparation and application, this greatly expanded and updated edition comprises a total of 26 different adhesive groupings, including three new classes. The second edition features ten new chapters, a 40-page list of resources on adhesives, and abundant figures, tables, equations.
Balancing Societal and Individual Benefits and Risks of Prescription Opioid Use SAGE Publications
The updated and much expanded 3e of the Handbook of Radioactivity Analysis is an authoritative reference providing the principles, practical techniques, and procedures for the accurate measurement of radioactivity from the very low levels encountered in the environment to higher levels measured in radioisotope research, clinical laboratories, biological sciences, radionuclide standardization, nuclear medicine, nuclear power, and fuel cycle facilities and in the implementation of nuclear forensic analysis and nuclear safeguards. The book describes the basic principles of radiation detection and measurement and the preparation of samples from a wide variety of matrices, assists the investigator or technician in the selection and use of appropriate radiation detectors, and presents state-of-the-art methods of analysis. Fundamentals of radiation properties, radionuclide decay, the calculations involved, and methods of detection provide the basis for a thorough understanding of the analytical procedures. The Handbook of Radioactivity Analysis, 3e, is suitable as a teaching text for university and professional training courses. The only comprehensive

reference that describes the principles of detection and practical applications of every type of radioactivity detector currently used. The new 3e is broader in scope, with revised and expanded chapters, new authors, and seven new chapters on Alpha Spectrometry, Radionuclide Standardization, Radioactive Aerosol Measurements, Environmental Radioactivity Monitoring, Marine Radioactivity Analysis, Nuclear Forensic Analysis and Analytical Techniques in Nuclear Safeguards. Discusses in detail the principles, theory and practice applied to all types of radiation detection and measurement, making it useful for both teaching and research.

Popular Science University of Pennsylvania Press
The SAGE Guide to Key Issues in Mass Media Ethics and Law is an authoritative and rigorous two-volume, issues-based reference set that surveys varied views on many of the most contentious issues involving mass media ethics and the law. Divided into six thematic sections covering information from contrasting ethical responsibly and legal rights for both speech and press, newsgathering and access, and privacy to libelous reporting, business considerations, and changing rules with social media and the Internet, the information in this guide is extremely relevant to a variety of audiences. This guide specifically focuses on matters that are likely to be regular front-page headlines concerning topics such as technological threats to privacy, sensationalism in media coverage of high-profile trials, cameras in the courtroom, use of confidential sources, national security concerns and the press, digital duplication and deception, rights of celebrities, plagiarism, and more. Collectively, this guide assesses key contentious issues and legal precedents, noting current ethical and legal trends and likely future directions. Features: Six thematic sections consist of approximately a dozen chapters each written by eminent scholars and practitioners active in the field. Sections open with a general Introduction by the volume editors and conclude with a wrap-up “ Outlook ” section to highlight likely future trends. Chapters follow a common organizational outline of a brief overview of the issue at hand, historical background and precedent, and

presentation of various perspectives (pro, con, mixed) to the issue. “ See also ” cross references guide readers to related chapters and references and further readings guide users to more in-depth resources for follow-up. This reference guide is an excellent source for the general public, students, and researchers who are interested in expanding their knowledge in mass media and the ethics and law surrounding it.

Additive Manufacturing Academic Press
In Women's Human Rights and Migration, Sital Kalantry examines the laws to ban sex-selective abortion in the United States and India to argue for a transnational feminist legal approach to evaluating prohibitions on the practices of immigrant women that raise human rights concerns.

Power Electronics and Variable Frequency Drives National Academies Press

The guide to owning and operating the Piper Malibu, Mirage or Matrix Aircraft. Written for the pilot seeking a detailed technical explanation of the airframe and its systems, and the reasoning underlying safely flying it. The 95 diagrams and photographs will help new owners quickly learn about this wonderful and capable airplane.

Handbook of Adhesive Technology, Revised and Expanded CRC Press
Political sociology is a large and expanding field with many new developments, and The New Handbook of Political Sociology supplies the knowledge necessary to keep up with this exciting field. Written by a distinguished group of leading scholars in sociology, this volume provides a survey of this vibrant and growing field in the new millennium. The Handbook presents the field in six parts: theories of political sociology, the information and knowledge explosion, the state and political parties, civil society and citizenship, the varieties of state policies, and globalization and how it affects politics. Covering all subareas of the field with both theoretical orientations and empirical studies, it directly connects scholars with current research in the field. A

total reconceptualization of the first edition, the new handbook features nine additional chapters and highlights the impact of the media and big data.