

Chain Xpn

Jeff Gill

Advanced Polymer Nanoparticles Vikas Mittal, 2011-06-03 Polymer latex particles continue to become increasingly important in numerous commercial applications. Advanced synthesis techniques are the key to developing new functionality for nanoparticles. These methods make it possible to tailor the size, chemical composition, or properties of these particles, as well as the molecular weight of the polymer chain as a whole, based on given requirements. *Advanced Polymer Nanoparticles: Synthesis and Surface Modifications* summarizes important developments in the advanced synthesis and surface modification techniques used to generate and mold polymer particles. This book explores the evolution and enhancement of processes such as emulsion, mini-emulsion, micro-emulsion, dispersion, suspension, inverse emulsion (in organic phase), and polymerization. Understanding these developments will enable the reader to optimize particle system design, giving rise to a greater application spectrum. This book: Focuses on synthesis and characterization of particles with core-shell morphologies Details generation of nonspherical polymer particles using different synthetic routes Explores generation of specific architectures, such as block, star, graft, and gradient copolymer particles The authors describe pH-responsive nanoparticles and smart, thermally responsive particles. They also cover surface tailoring of various organic and inorganic nanoparticles by polymers, as well as theoretical studies on the kinetics of controlled radical polymerization techniques. Condensing and evaluating current knowledge of the development of polymer nanoparticles, this reference will prove a valuable addition to the area of polymer latex technology.

Martingales and Markov Chains Paolo Baldi, Laurent Mazliak, Pierre Priouret, 2002-04-26 A thorough grounding in Markov chains and martingales is essential in dealing with many problems in applied probability, and is a gateway to the more complex situations encountered in the study of stochastic processes. Exercises are a fundamental and valuable training tool that deepen students' understanding of theoretical principles and prepare them to tackle real problems. In addition to a quick but thorough exposition of the theory, *Martingales and Markov Chains: Solved Exercises and Elements of Theory* presents, more than 100 exercises related to martingales and Markov chains with a countable state space, each with a full and detailed solution. The authors begin with a review of the basic notions of conditional expectations and stochastic processes, then set the stage for each set of exercises by recalling the relevant elements of the theory. The exercises range in difficulty from the elementary, requiring use of the basic theory, to the more advanced, which challenge the reader's initiative. Each section also contains a set of problems that open the door to specific applications. Designed for senior undergraduate- and graduate level students, this text goes well beyond merely offering hints for solving the exercises, but it is much more than just a solutions manual. Within its solutions, it provides frequent references to the relevant theory, proposes alternative ways of approaching the problem, and discusses and compares the arguments involved.

Functional Structure(s), Form and Interpretation Andrew Simpson, Audrey-Li Yen-hui, 2006-03-03 Part PART I in the DP/NP -- chapter 1 NP as argument -- chapter 2 Copying variables -- chapter 3 Classifiers and the count/mass distinction -- chapter 4 The demonstratives in modern Japanese -- part PART II of functional structure -- chapter 5 On the Re-Analysis of nominalizers in

Chinese, Japanese and Korean -- chapter 6 Three types of existential quantification in Chinese -- chapter 7 On the history of place words and localizers in Chinese: A cognitive approach -- chapter PART III principles of organization -- chapter 8 Judgments, point of view and the interpretation of causee noun phrases -- chapter 9 A computational approach to case and word order in Korean -- chapter 10 Adjuncts and word order typology in east asian languages -- chapter 11 The distribution of negative NPS and some typological correlates.

Essays on the Representational and Derivational Nature of Grammar Joseph Aoun, Yen-hui Audrey Li, 2003 An empirical study of wh-interrogatives and relative constructions and theoretical investigation of chain formation in grammar.

The Cartography of Chinese Syntax Wei-Tien Dylan Tsai, 2015 This edited volume provides new insights into the architecture of Chinese grammar from a comparative perspective, using principles of cartography. Cartography is a research program within syntactic theory that is guided by the view that syntactic structures contain grammatical and functional information that is ideal for semantic interpretation - by studying the syntactic structures of a particular language, syntacticians can better understand the semantic issues at play in that language. The chapters in this book map out the topography of a variety of constructions in Chinese, specifically information structure, wh-question formation, and peripheral functional elements. The syntactic structure of Chinese makes it an ideal language for this line of research, because functional elements are often spread throughout sentences rather than clumped together as is usually dictated by language-specific morphology. Mapping Chinese syntactic structures therefore offers a window into the origin of heavily scrambled constructions often observed in other languages. The book includes a preface that will discuss the goal of cartography and explains how the collection contributes towards our understanding of this approach to syntax. The subsequent seven original articles all contain original syntactic data that is invaluable for future research in cartography, and the collection as a whole paints a broader picture of how the alignment between syntax and semantics works in a principled way.

Counterterrorist Detection Techniques of Explosives Avi Kagan, Jimmie C. Oxley, 2021-12-03 Counterterrorist Detection Techniques of Explosives, Second Edition covers the most current techniques available for explosive detection. This completely revised volume describes the most updated research findings that will be used in the next generation of explosives detection technologies. New editors Drs. Avi Kagan and Jimmie Oxley have assembled in one volume a series of detection technologies written by an expert group of scientists. The book helps researchers to compare the advantages and disadvantages of all available methods in detecting explosives and, in effect, allows them to choose the correct instrumental screening technology according to the nature of the sample. Covers bulk/remote trace/contact or contact-less detection Describes techniques applicable to indoor (public transportation, human and freight) and outdoor (vehicle) detection Reviews both current techniques and those in advanced stages of development Provides detailed descriptions of every technique, including its principles of operation, as well as its applications in the detection of explosives

Designing Value-Creating Supply Chain Networks Alain Martel, Walid Klibi, 2016-03-30 Winner of the 2016 Coup de Coeur prize at the Plumes des

Achats & Supply Chain, Paris. Focusing on the design of robust value-creating supply chain networks (SCN) and key strategic issues related to the number; location, capacity and mission of supply chain facilities (plants, distribution centers) – as well as the network structure required to provide flexibility and resilience in an uncertain world – this book presents an innovative methodology for SCN reengineering that can be used to significantly improve the bottom line of supply chain dependent businesses. Providing readers with the tools needed to analyze and model value creation activities, *Designing Value-Creating Supply Chain Networks* examines the risks faced by modern supply chains, and shows how to develop plausible future scenarios to evaluate potential SCN designs. The design methods proposed are based on a visual representation formalism that facilitates the analysis and modeling of SCN design problems, book chapters incorporate several example problems and exercises which can be solved with Excel tools (Analysis tools and Solver) or with commercial statistical and optimization software.

Modification and Blending of Synthetic and Natural Macromolecules Francesco Ciardelli, Stanislaw Penczek, 2007-10-13 The book provides a unique collection of 15 contributions by 15 internationally recognized scientists performing intensive research activity on the preparation and characterization of complex and multiphase materials based on macromolecules as well as on the evaluation and simulation of structure/properties relations. The topic is assuming a general increasing importance as providing a highly sustainable and modern approach to the present and future development of the important area of materials science and technology. The scientific route along the successive contributions goes from the controlled preparation of functional MM both by innovative polymerization reactions and preformed polymers modification (intramacromolecular complexity), to their combination with other MMs and materials to give blends and composites where new properties are conveniently achieved by morphologic complexity. The synergic behaviour of the different components in these last is obtained by reactive processing producing the necessary interfacial adhesion. Even if most examples deal with man-made MMs, biopolymers are also included. The various chapters provide in most cases an exhaustive fundamental description assisted by an up- to-date and broad list of relevant references The book is therefore an excellent informative and formative instrument for those involved in complex materials preparation and application in research and industry.

Computer Architecture'99 John Morris, 1999-04 This volume contains the proceedings of the 4th Australasian Conference on Computer Architecture (ACAC9) held in Auckland, New Zealand in January 1999. Topics at this conference included areas on computer architecture, parallel and superscalar processors, computer interconnection, and computer methods. This book of 21 selected contributed papers therefore presents a collection of new and innovative ideas in computer architecture, addressing all components of a high performance system.

Directed Self-assembly of Block Co-polymers for Nano-manufacturing Roel Gronheid, Paul Nealey, 2015-07-17 The directed self-assembly (DSA) method of patterning for microelectronics uses polymer phase-separation to generate features of less than 20nm, with the positions of self-assembling materials externally guided into the desired pattern. Directed self-assembly of Block Co-polymers for Nano-manufacturing reviews the design, production, applications and future developments needed to facilitate the widescale

adoption of this promising technology. Beginning with a solid overview of the physics and chemistry of block copolymer (BCP) materials, Part 1 covers the synthesis of new materials and new processing methods for DSA. Part 2 then goes on to outline the key modelling and characterization principles of DSA, reviewing templates and patterning using topographical and chemically modified surfaces, line edge roughness and dimensional control, x-ray scattering for characterization, and nanoscale driven assembly. Finally, Part 3 discusses application areas and related issues for DSA in nano-manufacturing, including for basic logic circuit design, the inverse DSA problem, design decomposition and the modelling and analysis of large scale, template self-assembly manufacturing techniques. Authoritative outlining of theoretical principles and modeling techniques to give a thorough introduction to the topic Discusses a broad range of practical applications for directed self-assembly in nano-manufacturing Highlights the importance of this technology to both the present and future of nano-manufacturing by exploring its potential use in a range of fields

Dialgebras and Related Operads J.-L. Loday, A. Frabetti, F. Chapoton, F. Goichot, 2003-07-01 The main object of study of these four papers is the notion of associative dialgebras which are algebras equipped with two associative operations satisfying some more relations of the associative type. This notion is studied from a) the homological point of view: construction of the (co)homology theory with trivial coefficients and general coefficients, b) the operadic point of view: determination of the dual operad, that is the dendriform dialgebras which are strongly related with the planar binary trees, c) the algebraic point of view: Hopf structure and Milnor-Moore type theorem.

A Course in Finite Group Representation Theory Peter Webb, 2016-08-19 This graduate-level text provides a thorough grounding in the representation theory of finite groups over fields and rings. The book provides a balanced and comprehensive account of the subject, detailing the methods needed to analyze representations that arise in many areas of mathematics. Key topics include the construction and use of character tables, the role of induction and restriction, projective and simple modules for group algebras, indecomposable representations, Brauer characters, and block theory. This classroom-tested text provides motivation through a large number of worked examples, with exercises at the end of each chapter that test the reader's knowledge, provide further examples and practice, and include results not proven in the text. Prerequisites include a graduate course in abstract algebra, and familiarity with the properties of groups, rings, field extensions, and linear algebra.

Discrete-Time Markov Chains George Yin, Qing Zhang, 2005 Focusing on discrete-time-scale Markov chains, the contents of this book are an outgrowth of some of the authors' recent research. The motivation stems from existing and emerging applications in optimization and control of complex hybrid Markovian systems in manufacturing, wireless communication, and financial engineering. Much effort in this book is devoted to designing system models arising from these applications, analyzing them via analytic and probabilistic techniques, and developing feasible computational algorithms so as to reduce the inherent complexity. This book presents results including asymptotic expansions of probability vectors, structural properties of occupation measures, exponential bounds, aggregation and decomposition and

associated limit processes, and interface of discrete-time and continuous-time systems. One of the salient features is that it contains a diverse range of applications on filtering, estimation, control, optimization, and Markov decision processes, and financial engineering. This book will be an important reference for researchers in the areas of applied probability, control theory, operations research, as well as for practitioners who use optimization techniques. Part of the book can also be used in a graduate course of applied probability, stochastic processes, and applications.

Resolving Markov Chains onto Bernoulli Shifts via Positive Polynomials

Brian Marcus, Selim Tuncel, 2001 The two parts of this monograph contain two separate but related papers. The longer paper in Part A obtains necessary and sufficient conditions for several types of codings of Markov chains onto Bernoulli shifts. It proceeds by replacing the defining stochastic matrix of each Markov chain by a matrix whose entries are polynomials with positive coefficients in several variables; a Bernoulli shift is represented by a single polynomial with positive coefficients, p . This transforms jointly topological and measure-theoretic coding problems into combinatorial ones. In solving the combinatorial problems in Part A, the work states and makes use of facts from Part B concerning p DEGREES and its coefficients. Part B contains the shorter paper on p DEGREES and its coefficients, and is independent

A First Graduate Course in Abstract Algebra

W.J. Wickless, 2017-11-22 Since abstract algebra is so important to the study of advanced mathematics, it is critical that students have a firm grasp of its principles and underlying theories before moving on to further study. To accomplish this, they require a concise, accessible, user-friendly textbook that is both challenging and stimulating. A First Graduate Course in Abstract Algebra is just such a textbook. Divided into two sections, this book covers both the standard topics (groups, modules, rings, and vector spaces) associated with abstract algebra and more advanced topics such as Galois fields, noncommutative rings, group extensions, and Abelian groups. The author includes review material where needed instead of in a single chapter, giving convenient access with minimal page turning. He also provides ample examples, exercises, and problem sets to reinforce the material. This book illustrates the theory of finitely generated modules over principal ideal domains, discusses tensor products, and demonstrates the development of determinants. It also covers Sylow theory and Jordan canonical form. A First Graduate Course in Abstract Algebra is ideal for a two-semester course, providing enough examples, problems, and exercises for a deep understanding. Each of the final three chapters is logically independent and can be covered in any order, perfect for a customized syllabus.

Structure and Dynamics of Polymer and Colloidal Systems

Redouane Borsali, R. Pecora, 2002-03-31 This volume is based on lectures given at the NATO-Advanced Study Institute on Structure and Dynamics of Polymer and Colloid Systems held in Les Houches, France from September 14-24, 1999. The meeting arose from a perceived need to bring together scientists studying the polymer and colloid fields. Although these fields are intertwined and share many techniques (e. g. , light, neutron and x-ray scattering), it is remarkable how little the approaches and concepts used by the one field penetrate the other. For instance, the theory of spherical colloids is very highly developed and many of the concepts developed for these systems can be extended to those with

non-spherical morphology, such as solutions of rigid rod polymers. In addition, mixtures of polymers and colloids, both in the bulk and at interfaces, are the basis for many industrial products. Methods are now rapidly being developed for understanding the structure and dynamics in polymer/colloid mixtures at the molecular level, but the point of view of the colloid scientist is often rather different from that of the polymer scientist. The NATO-ASI brought together polymer and colloid scientists, including many young researchers, who presented and discussed recent developments in these fields and the possibilities for cross-fertilization. This volume contains articles on a wide variety of topics at the research forefront of the polymer and colloid fields by some of the world's foremost experts at a level accessible to graduate students, post-docs and researchers.

Sammlung Pierre-Gilles de Gennes, 2003 A selection of papers by Pierre-Gilles de Gennes - 1991 Nobel Prize winner in Physics - which have had a long-lasting impact on our understanding of condensed matter. Ideas on polymers, liquid crystals and interfaces are described. The author has added some afterthoughts to the main papers.

Simple Views On Condensed Matter (3rd Edition) Pierre-gilles De Gennes, 2003-04-16 This volume is a selection of invaluable papers by P-G de Gennes - 1991 Nobel Prize winner in Physics - which have had a long-lasting impact on our understanding of condensed matter. Important ideas on polymers, liquid crystals and interfaces are described. The author has added some afterthoughts to the main papers (explaining their successes or weaknesses), and some current views on each special problem. The text is simple and easy to read.

Bayesian Methods Jeff Gill, 2014-12-11 An Update of the Most Popular Graduate-Level Introductions to Bayesian Statistics for Social Scientists. Now that Bayesian modeling has become standard, MCMC is well understood and trusted, and computing power continues to increase, *Bayesian Methods: A Social and Behavioral Sciences Approach*, Third Edition focuses more on implementation details of th

Fundamentals of Controlled/Living Radical Polymerization Nicolay V. Tsarevsky, Brent S. Sumner, 2013 Provides an in-depth history, description, and mechanistic understanding of each of the controlled/living radical polymerization techniques and practical details necessary to carry out the reactions.

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