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ANDREA ANASTASIA

Aspects of Adverbial Placement in English and Slovene Springer Science & Business Media
 In the United States, approximately 14 million people have had cancer and more than 1.6 million new cases are diagnosed each year. However, more than a decade after the Institute of Medicine (IOM) first studied the quality of cancer care, the barriers to achieving excellent care for all cancer patients remain daunting. Care often is not patient-centered, many patients do not receive palliative care to manage their symptoms and side effects from treatment, and decisions about care often are not based on the latest scientific evidence. The cost of cancer care also is rising faster than many sectors of medicine--having increased to \$125 billion in 2010 from \$72 billion in 2004--and is projected to reach \$173 billion by 2020. Rising costs are making cancer care less affordable for patients and their families and are creating disparities in patients' access to high-quality cancer care. There also are growing shortages of health professionals skilled in providing cancer care, and the number of adults age 65 and older--the group most susceptible to cancer--is expected to double by 2030, contributing to a 45 percent increase in the number of people developing cancer. The current care delivery system is poorly prepared to address the care needs of this population, which are complex due to altered physiology, functional and cognitive impairment, multiple coexisting diseases, increased side effects from treatment, and greater need for social support. *Delivering High-Quality Cancer Care: Charting a New Course for a System in Crisis* presents a conceptual framework for improving the quality of cancer care. This study proposes improvements to six interconnected components of care: (1) engaged patients; (2) an adequately staffed, trained, and coordinated workforce; (3) evidence-based care; (4) learning health care information technology (IT); (5) translation of evidence into clinical practice, quality measurement and performance improvement; and (6) accessible and affordable care. This report recommends changes across the board in these areas to improve the quality of care. *Delivering High-Quality Cancer Care: Charting a New Course for a System in Crisis* provides information for cancer care teams, patients and their families, researchers, quality metrics developers, and payers, as well as HHS, other federal agencies, and industry to reevaluate their current roles and responsibilities in cancer care and work together to develop a higher quality care delivery system. By working toward this shared goal, the cancer care community can improve the quality of life and outcomes for people facing a

cancer diagnosis.

Genesee County, Michigan City Directory Springer Science & Business Media

This study discusses the history of the central limit theorem and related probabilistic limit theorems from about 1810 through 1950. In this context the book also describes the historical development of analytical probability theory and its tools, such as characteristic functions or moments. The central limit theorem was originally deduced by Laplace as a statement about approximations for the distributions of sums of independent random variables within the framework of classical probability, which focused upon specific problems and applications. Making this theorem an autonomous mathematical object was very important for the development of modern probability theory.

Cerebral Cortex Springer Science & Business Media
 Dieser Band enthält die 38 Beiträge der 3. GI/ITG/GMA-Fachtagung über "Fehlertolerierende Rechensysteme". Unter den 10 aus dem Ausland eingegangenen Beiträgen sind 4 eingeladene Vorträge. Insgesamt dokumentiert dieser Tagungsband die Entwicklung der Konzeption und Implementierung fehlertoleranter Systeme in den letzten drei Jahren vor allem in Europa. Sämtliche Beiträge sind neue Forschungs- oder Entwicklungsergebnisse, die vom Programmausschuß der Tagung aus 70 eingereichten Beiträgen ausgewählt wurden.

Delivering High-Quality Cancer Care Cambridge University Press
 This book focuses on two complementary time-scales, the Holocene (approximately the last 11,500 years) and the last glacial-interglacial cycle (approximately the last 130,000 years) to synthesize evidence of climate variability at the regional and continental scale across Europe and Africa. This is the first examination of historical climate variations at such a scale, and thus sets a benchmark for future research.

Books Added to the Libraries Springer
 It is a great privilege and pleasure to write a foreword for a book honoring Wolfgang Gaul on the occasion of his sixtieth birthday. Wolfgang Gaul is currently Professor of Business Administration and Management Science and the Head of the Institute of Decision Theory and Management Science, Faculty of Economics, University of Karlsruhe (TH), Germany. He is, by any measure, one of the most distinguished and eminent scholars in the world today. Wolfgang Gaul has been instrumental in numerous leading research initiatives and has achieved an unprecedented level of success in facilitating communication among researchers in diverse disciplines from around the world. A particularly remarkable and unique aspect of his work is that he has been a leading scholar in such diverse areas of research as graph theory and network models, reliability theory, stochastic optimization, operations research, probability theory, sampling theory, cluster

analysis, scaling and multivariate data analysis. His activities have been directed not only at these and other theoretical topics, but also at applications of statistical and mathematical tools to a multitude of important problems in computer science (e.g., web mining), business research (e.g., market segmentation), management science (e.g., decision support systems) and behavioral sciences (e.g., preference measurement and data mining). All of his endeavors have been accomplished at the highest level of professional excellence.

Calcium Signalling and Disease Springer Science & Business Media

The past decade has witnessed an explosion of our knowledge on the structure, coding capacity and evolution of the genomes of the two DNA-containing cell organelles in plants: chloroplasts (plastids) and mitochondria. Comparative genomics analyses have provided new insights into the origin of organelles by endosymbioses and uncovered an enormous evolutionary dynamics of organellar genomes. In addition, they have greatly helped to clarify phylogenetic relationships, especially in algae and early land plants with limited morphological and anatomical diversity. This book, written by leading experts, summarizes our current knowledge about plastid and mitochondrial genomes in all major groups of algae and land plants. It also includes chapters on endosymbioses, plastid and mitochondrial mutants, gene expression profiling and methods for organelle transformation. The book is designed for students and researchers in plant molecular biology, taxonomy, biotechnology and evolutionary biology.

Sulfur Content of Crude Oils MIT Press
 This volume resulted from the conference A Celebration of Algebraic Geometry, which was held at Harvard University from August 25-28, 2011, in honor of Joe Harris' 60th birthday. Harris is famous around the world for his lively textbooks and enthusiastic teaching, as well as for his seminal research contributions. The articles are written in this spirit: clear, original, engaging, enlivened by examples, and accessible to young mathematicians. The articles in this volume focus on the moduli space of curves and more general varieties, commutative algebra, invariant theory, enumerative geometry both classical and modern, rationally connected and Fano varieties, Hodge theory and abelian varieties, and Calabi-Yau and hyperkähler manifolds. Taken together, they present a comprehensive view of the long frontier of current knowledge in algebraic geometry. Titles in this series are co-published with the Clay Mathematics Institute (Cambridge, MA).

The comedies of Aristophanes: The peace. The birds Springer Science & Business Media
 This book provides insights into the principles of operation of the

cerebral cortex. These principles are key to understanding how we, as humans, function. The book includes Appendices on the operation of many of the neuronal networks described in the book, together with simulation software written in Matlab.

Data Analysis and Decision Support Springer Science & Business Media

The author presents a detailed analysis of 2-complete stable homotopy groups, both in the classical context and in the motivic context over C . He uses the motivic May spectral sequence to compute the cohomology of the motivic Steenrod algebra over C through the 70-stem. He then uses the motivic Adams spectral sequence to obtain motivic stable homotopy groups through the 59-stem. He also describes the complete calculation to the 65-stem, but defers the proofs in this range to forthcoming publications. In addition to finding all Adams differentials, the author also resolves all hidden extensions by 2, η , and ν through the 59-stem, except for a few carefully enumerated exceptions that remain unknown. The analogous classical stable homotopy groups are easy consequences. The author also computes the motivic stable homotopy groups of the cofiber of the motivic element τ . This computation is essential for resolving hidden extensions in the Adams spectral sequence. He shows that the homotopy groups of the cofiber of τ are the same as the E2-page of the classical Adams-Novikov spectral sequence. This allows him to compute the classical Adams-Novikov spectral sequence, including differentials and hidden extensions, in a larger range than was previously known.

Clostridia Springer

This work is a comparative study of nineteenth-century English-Canadian and French Canadian novel prefaces, a previously unexplored literary topic. As a study in Comparative Literature - with the application of a specific literary framework and methodology - the study conforms to theoretical and methodological postulates formulated in and prescribed by this framework when applied. This a priori postulate necessitates that the research on and the presentation of the Canadian novel preface be carried out in a specific manner, as follows. First, the study will establish the hypothesis that the preface to nineteenth-century English-Canadian and French-Canadian novels is a genre in its own right. This hypothesis will rest on the following: 1) a taxonomical survey of related terms meaning "preface"; 2) a survey of secondary literature of works dealing with the preface; 3) a discussion of the theoretical framework and methodology of the Empirical Theory of Literature and its appropriateness for the study of the preface; and 4) a discussion of the process of the compilation of the corpus of nineteenth-century Canadian novel prefaces (Chapter one). In a second step, the theoretical postulate outlined in the hypothesis will be put into practice by the development and production of a preface typology (Chapter two). In a third step, further tenets of the Empirical Theory of Literature will be tested on the corpus of the prefaces (Chapter three). In a fourth step, the prefaces will be analysed following the tenets formulated in and prescribed by the systemic framework applied (Chapter four).

Biology, Ecology and Management of Aquatic Plants Springer Science & Business Media

To the uninitiated, the genus *Clostridium* is likely more to be associated with disease than biotechnology. In this volume, we have sought to remedy this misconception by compiling a series of chapters which, together, provide a practically-oriented handbook of the biotechnological potential of the genus. *Clostridium* is a broad grouping of organisms that together undertake a myriad of biocatalytic reactions. In the first two chapters, the reader is introduced to this diversity, both taxonomically and physiologically. In the following chapter, the current state of genetic analysis of members of the genus is reviewed. The remaining chapters concentrate on specific, exploitable aspects of individual *Clostridium* species - highlighting their range of unique capabilities (of potential or recognized industrial value), particularly in the areas of biotransformation, enzymology, and the production of chemical fuels. Fittingly, the final chapter

demonstrates that even the most toxic of the clostridia can be of therapeutic value. The contributors to this volume reflect the transnational interest in *Clostridium*, and we are indebted to each of them for making this volume possible. We particularly wish to acknowledge the contributions, both to this volume and to microbiology in general, of Dr. Elizabeth Cato, who, sadly, died shortly before publication of this volume. Finally, we would like to join the authors in recommending closer and wider consideration of the attributes and capabilities of this genus.

A Celebration of Algebraic Geometry Springer Science & Business Media

Authors highlight several promising discoveries in the field of calcium signaling that provide new information about both genetic and acquired pathologies. Their discussions will give you new insights into the underlying causes of congenital and acquired diseases and point the way to new, even more promising research and therapies.

Ubiquitin and the Biology of the Cell National Academies Press

This volume offers a wide range of theoretical, numerical and experimental research papers on fluid dynamics. The major fields of research - fundamentals of fluid mechanics as well as their applications - are treated: - stability phenomena: convective flow, thermal and hydrodynamic systems - transition, turbulence and separation: boundary-layer, turbulent combustion, rarefied gasdynamics, near wall and off wall flow fields, energy dissipation - transonic flow: homogeneous condensation, shock-waves, effects at Mach number unity - hypersonic flow: flow over spheres, aerothermodynamics, relaxation - fluid machinery: axial fans, compressor cascades, fluid couplings - computational fluid dynamics: passive shock control, zonal computation, cylinder flow, flow over wings - miscellaneous problems.

Genomics of Chloroplasts and Mitochondria Oxford University Press

The second edition of this timely, definitive, and popular book continues to pursue the question: what is the most efficient way to pack a large number of equal spheres in n -dimensional Euclidean space? The authors also continue to examine related problems such as the kissing number problem, the covering problem, the quantizing problem, and the classification of lattices and quadratic forms. Like the first edition, the second edition describes the applications of these questions to other areas of mathematics and science such as number theory, coding theory, group theory, analog-to-digital conversion and data compression, n -dimensional crystallography, and dual theory and superstring theory in physics. Results as of 1992 have been added to the text, and the extensive bibliography - itself a contribution to the field - is supplemented with approximately 450 new entries.

Visual Double Stars Springer Science & Business Media

Originally presented as author's thesis (Ph. D. Edvard Kardelj

University of Ljubljana). Durchsuchbare elektronische

Faksimileausgabe als PDF. Digitalisiert im Rahmen des DFG-

Projektes Digi20 in Kooperation mit der BSB München. OCR-

Bearbeitung durch den Verlag Otto Sagner.

Library of Congress Catalog Springer Science & Business Media

Detailed characterization of fuzzy interactions will be of central importance for understanding the diverse biological functions of intrinsically disordered proteins in complex eukaryotic signaling networks. In this volume, Peter Tompa and Monika Fuxreiter have assembled a series of papers that address the issue of fuzziness in molecular interactions. These papers provide a broad overview of the phenomenon of fuzziness and provide compelling examples of the central role played by fuzzy interactions in regulation of cellular signaling processes and in viral infectivity. These contributions summarize the current state of knowledge in this new field and will undoubtedly stimulate future research that will further advance our understanding of fuzziness and its role in biomolecular interactions.

Sources, Effects and Risks of Ionizing Radiation, United Nations Scientific Committee on the Effects of Atomic Radiation (UNSCEAR) 2016 Report Addison-Wesley Professional

In chassis development, the three aspects of safety, vehicle dynamics and ride comfort are at the top of the list of challenges to be faced. Addressing this triad of challenges becomes even more complex when the chassis is required to interact with assistance systems and other systems for fully automated driving. What is more, new demands are created by the introduction of modern electric and electronic architectures. All these requirements must be met by the chassis, together with its subsystems, the steering, brakes, tires and wheels. At the same time, all physical relationships and interactions have to be taken into account.

Bibliographic Guide to Art and Architecture Springer Science & Business Media

Vols. include the proceedings (some summarized, some official stenographic reports) of the National Wholesale Druggists' Association (called 18 -1882, Western Wholesale Druggists' Association) and of other similar organizations.

Fluid- and Gasdynamics Peter Lang GmbH, Internationaler Verlag Der Wissenschaften

Collaboration among individuals - from users to developers - is central to modern software engineering. It takes many forms: joint activity to solve common problems, negotiation to resolve conflicts, creation of shared definitions, and both social and technical perspectives impacting all software development activity. The difficulties of collaboration are also well documented. The grand challenge is not only to ensure that developers in a team deliver effectively as individuals, but that the whole team delivers more than just the sum of its parts. The editors of this book have assembled an impressive selection of authors, who have contributed to an authoritative body of work tackling a wide range of issues in the field of collaborative software engineering. The resulting volume is divided into four parts, preceded by a general editorial chapter providing a more detailed review of the domain of collaborative software engineering. Part 1 is on "Characterizing Collaborative Software Engineering", Part 2 examines various "Tools and Techniques", Part 3 addresses organizational issues, and finally Part 4 contains four examples of "Emerging Issues in Collaborative Software Engineering". As a result, this book delivers a comprehensive state-of-the-art overview and empirical results for researchers in academia and industry in areas like software process management, empirical software engineering, and global software development. Practitioners working in this area will also appreciate the detailed descriptions and reports which can often be used as guidelines to improve their daily work.

Aerofoil Sections Springer Science & Business Media

The last several years have been a landmark period in the ubiquitin field. The breadth of ubiquitin's roles in cell biology was first sketched, and the importance of ubiquitin-dependent proteolysis as a regulatory mechanism gained general acceptance. The many strands of work that led to this new perception are recounted in this book. A consequence of this progress is that the field has grown dramatically since the first book on ubiquitin was published almost a decade ago [M. Rechsteiner (ed.), *Ubiquitin*, Plenum Press, 1988]. In this span, students of the cell cycle, transcription, signal transduction, protein sorting, neuropathology, cancer, virology, and immunology have attempted to chart the role of ubiquitin in their particular experimental systems, and this integration of the field into cell biology as a whole continues at a remarkable pace. We hope that for active researchers in the field as well as for newcomers and those on the fence, this book will prove helpful for its breadth, historical perspective, and practical tips. Structural data are now available on many of the components of the ubiquitin pathway. The structures have provided basic insights into the unusual biochemical mechanisms of ubiquitination and proteasome-mediated proteolysis. Because high-speed computer graphics can convey structures more effectively than print media, we have supplemented the figures of the book with a Worldwide Web site that can display the structures in a flexible, viewer-controlled format.

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