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DNA genealogy is a new field of science which considers patterns of mutations, which are different in different human lineages, in the DNA of present-day humans and of our ancient ancestors. Since the DNA is often preserved in ancient excavated bones, including those in archaeological burials, and can be recovered and studied, this approach allows us to compare the mutation patterns in the course of centuries and millennia. This in turn provides us with a knowledge of how often the mutations occur, that they are gradually changed over centuries and millennia, and, hence, calibrate the rate of mutations in various sites of the DNA in terms of time. In other words, it gives us a “molecular tool” aiming at establishing chronology of events along the ancient history of the humankind. Since the DNA is a molecule, DNA genealogy is also called the “Molecular History”. This is a subject of this book. The book begins with an explanation of what is a nature of mutations in the DNA, why the mutations are random, how to measure their rates, in terms of how many mutations occur in the DNA over centuries and millennia, therefore, to calculate their mutation rate constants. This first part of the book provides the reader with many examples of how DNA genealogy employs the mutation rates to uncover hidden puzzles of ancient human history, such as when Homo sapiens first appeared, who were ancient Europeans, Asians, Africans, Americans compared with their present-day descendants in terms of

their DNA lineages, and introduces a rather simple calculator which everyone can run on their personal computer devices, iPhones, etc. to conduct such calculations of ancient chronology. Subsequent chapters of the book consider such controversial issues as whether early people came “out of Africa” or “into Africa” (both hypotheses have their supporters among scientists), who were the ancient Aryans and why their language obtained – much later – a name “Indo-European”, where was a homeland of a majority of nowadays Europeans and Native Americans (a hint – South Siberia), who were ancient Jews and Arabs and when their actual common ancestor lived, what DNA was revealed from a few Khazar burials, why look-alike ancient ceramics, made many thousand years ago, was found both in Europe and Asia, how ancient and contemporary languages are connected with the DNA of people, both ancient and contemporary. The book is targeted for multidisciplinary scientists as well as students and advanced general readership. Designed to teach fundamental ideas as opposed to physics by formula. The primary goal is to expose basic properties of the atom, focusing on the description of experiments and data, both historical and current, used to establish physics principles. Contains 250 carefully worked single concept problems which demonstrate the thinking behind the answer and yield numerically significant results. Prerequisites include some exposure to classical mechanics and electromagnetism. Annotation New edition of a study of the law of electronic commerce, which requires the simultaneous management of business, technology and legal

issues. Winn (law, Southern Methodist U.) and Wright (a business lawyer in Dallas) present 21 chapters that discuss introductory material such as business and technologies of e-commerce, getting online, jurisdiction and choice of law issues, and electronic commerce and law practice; contracting; electronic payments and lending; intellectual property rights and rights in data; regulation of e-business markets; and business administration. Presented in a three-ring binder. Annotation c. Book News, Inc., Portland, OR (booknews.com) Department 19 still stands against the darkness. But for how much longer? Book four in the explosive series from bestselling author, Will Hill. There's a common belief that cyberspace cannot be regulated-that it is, in its very essence, immune from the government's (or anyone else's) control. Code, first published in 2000, argues that this belief is wrong. It is not in the nature of cyberspace to be unregulable; cyberspace has no "nature." It only has code-the software and hardware that make cyberspace what it is. That code can create a place of freedom-as the original architecture of the Net did-or a place of oppressive control. Under the influence of commerce, cyberspace is becoming a highly regulable space, where behavior is much more tightly controlled than in real space. But that's not inevitable either. We can-we must-choose what kind of cyberspace we want and what freedoms we will guarantee. These choices are all about architecture: about what kind of code will govern cyberspace, and who will control it. In this realm, code is the most significant form of law, and it is up to lawyers, policymakers, and especially citizens to decide what values

that code embodies. Since its original publication, this seminal book has earned the status of a minor classic. This second edition, or Version 2.0, has been prepared through the author's wiki, a web site that allows readers to edit the text, making this the first reader-edited revision of a popular book. Contract as Promise is a study of the philosophical foundations of contract law in which Professor Fried effectively answers some of the most common assumptions about contract law and strongly proposes a moral basis for it while defending the classical theory of contract. This book provides two purposes regarding the complex legal institution of the contract. The first is the theoretical purpose to demonstrate how contract law can be traced to and is determined by a small number of basic moral principles. At the theory level the author shows that contract law does have an underlying, and unifying structure. The second is a pedagogic purpose to provide for students the underlying structure of contract law. At this level of doctrinal exposition the author shows that structure can be referred to moral principles. Together the two purposes support each other in an effective and comprehensive study of contract law. This second edition retains the original text, and includes a new Preface. It also includes a substantial new essay entitled Contract as Promise in the Light of Subsequent Scholarship-- Especially Law and Economics which serves as a retrospective of the work accomplished in the last thirty years, while responding to present and future work in the field. One of the world's foremost chess writers provides everything you need to know about chess endgames!

Assuming no specialized endgame knowledge, John Nunn presents 100 key endgame concepts, and explains how they are used to win games or save difficult positions. He covers all the main types of endgames and typical thinking methods, and so equips readers with all the skills needed to excel in this vital phase of the game up to good club level and beyond. The endgame is the stage of the game where precision is most important, and where errors are punished most drastically. It is also deceptive: many endgame positions look too simple to require prior knowledge, but yet contain fiendish concealed pitfalls that can reverse the result of the game on the spot. Some key positions simply have to be memorized, as they can hardly be worked out at the board, especially when playing with today's faster time-controls. In such perilous terrain, an expert guide is necessary. John Nunn could not be better qualified: he is a battle-hardened grandmaster of top-level over-the-board chess and a solving world champion. From his wealth of endgame expertise, he has distilled a course of fundamental knowledge that is highly targeted on practical success for all levels of players.

Elaine Jeffreys explores the issues of sex and sexuality in a non-Western context by examining debates surrounding the emergence of new sexual behaviours, and the appropriate nature of their regulation, in the People's Republic of China. Commissioned from Western and mainland Chinese scholars of sex and sexuality in China, the chapters in this volume are marked by a diversity of subject material and theoretical perspectives, but turn on three related concerns. First, the book situates China's changing sexual culture and the nature

of its governance in the socio-political history of the PRC. Second, it shows how China's shift to a rule of law has generated conflicting conceptions of citizenship and the associated rights of individuals as sexual citizens. Finally, the book demonstrates that the Chinese state does not operate strictly to repress 'sex'; it also is implicated in the creation of new spaces for sexual entrepreneurship, expertise and consumption. This comprehensive study is a valuable resource for scholars in the fields of sexuality studies and post-socialist societies and culture, directly appealing to both East Asia and China specialists. Volume One traces the history of Opel and Vauxhall separately from inception through to the 1970s and thereafter collectively to 2015. Special attention is devoted to examining innovative engineering features and the role Opel has taken of providing global platforms for GM. Each model is examined individually and supplemented by exhaustive supporting specification tables. The fascinating history of Saab and Lotus begins with their humble beginnings and examines each model in detail and looks at why these unusual marques came under the GM Banner. Included is a penetrating review of Saab through to its unfortunate demise. Volume Two examines unique models and variations of Chevrolet and Buick manufactured in the Southern Hemisphere and Asia but never offered in North America. Daewoo, Wuling and Baojun are other Asian brands covered in detail. This volume concludes with recording the remarkable early success of Holden and its continued independence through to today. Volume Three covers the smaller assembly operations

around the world and the evolution of GM's export operations. A brief history of Isuzu, Subaru and Suzuki looks at the three minority interests GM held in Asia. The GM North American model specifications are the most comprehensive to be found in a single book. Global and regional sales statistics are included. GM executives and management from around the globe are listed with the roles they held. An index ensures that these volumes serve as the ideal reference source on GM.

This book addresses the biological processes relevant to the immune phenotypes of cancer and their significance for immune responsiveness, based on the premise that malignant cells manipulate their surroundings through an evolutionary process that is controlled by interactions with innate immune sensors as well as the adaptive recognition of self/non-self. Checkpoint inhibitor therapy is now an accepted new form of cancer treatment. Other immuno-oncology approaches, such as adoptive cell therapy and metabolic inhibitors, have also shown promising results for specific indications. Immune resistance is common, however, limiting the efficacy of immunotherapy in many common cancer types. The reasons for such resistance are diverse and peculiar to the immune landscapes of individual cancers, and to the treatment modality used. Accordingly, approaches to circumvent resistance need to take into account context-specific genetic, biological and environmental factors that may affect the cancer immune cycle, and which can best be understood by studying the target tissue and correlated systemic immune markers. Understanding the major requirements for the

evolutionary process governing human cancer growth in the immune-competent host will guide effective therapeutic choices that are tailored to the biology of individual cancers. The Thirty years since China's reform and opening have been very eventful for the country in in the areas of sexual and reproductive health, and this volume presents a multi-disciplinary look at the current scholarship going on in China on the subject, translated into English to assist scholars worldwide in understanding China's recent history. There is a growing individualization of China with changing perceptions of the individual and rising expectations for individual freedom, choice and individuality. How this process evolves in a country lacking two of the defining characteristics of European individualization is a question this volume explores. No. 2, pt. 2 of November issue each year from v. 19-47; 1963-70 and v. 55- 1972- contain the Abstracts of papers presented at the annual meeting of the American Society for Cell Biology, 3d-10th; 1963-70 and 12th- 1972- . New York Times Book Review Editor's Choice SHORTLISTED FOR THE 2015 FINANCIAL TIMES AND MCKINSEY BUSINESS BOOK OF THE YEAR A New York Times technology and business reporter charts the dramatic rise of Bitcoin and the fascinating personalities who are striving to create a new global money for the Internet age. Digital Gold is New York Times reporter Nathaniel Popper's brilliant and engrossing history of Bitcoin, the landmark digital money and financial technology that has spawned a global social movement. The notion of a new currency, maintained by the computers of users around the world, has

been the butt of many jokes, but that has not stopped it from growing into a technology worth billions of dollars, supported by the hordes of followers who have come to view it as the most important new idea since the creation of the Internet. Believers from Beijing to Buenos Aires see the potential for a financial system free from banks and governments. More than just a tech industry fad, Bitcoin has threatened to decentralize some of society's most basic institutions. An unusual tale of group invention, Digital Gold charts the rise of the Bitcoin technology through the eyes of the movement's colorful central characters, including an Argentinian millionaire, a Chinese entrepreneur, Tyler and Cameron Winklevoss, and Bitcoin's elusive creator, Satoshi Nakamoto. Already, Bitcoin has led to untold riches for some, and prison terms for others. John Nunn presents 250 challenging positions where your task is to find a cunning way to win or draw. In many cases the odds against success seem overwhelming, yet by using all the tactical resources in the position it is possible to achieve the goal. The studies were subjected to a rigorous checking procedure, during which thousands of unsatisfactory positions were weeded out. The 250 studies finally selected represent some of the finest creations of composers such as Kasparian, Troitsky, Pogosiants, Mitrofanov, Chéron and Réti. Nunn's detailed solutions contain many points and clarifications that have hitherto gone unmentioned, so readers will rarely be left to wonder whether their intended solution really did work. In an over-the-board game, the ability to use the pieces in harmony is paramount, and those players who can exploit every

resource in a position are those who become champions. While the focus in this book is on tactics, readers will also develop a greater understanding of many important endgame topics, such as fortresses, stalemate defences, the opposition and zugzwang. Collects Marvels: Eye of the Camera #1-6. News photographer Phil Sheldon's back, with the man-on-the-street's perspective on the big events of the Marvel Universe, from the Avengers, the all-new X-Men and the Secret Wars to Dracula and the Werewolf By Night. But this time, Phil's world is going to be rocked not just by superheroes and super-villains -- but by something far more personal, as well. Most social scientific work on intimate relationships has assumed a monogamous structure, or has considered anything other than monogamy only in the context of 'infidelity'. Yet, in recent years there has been a growing interest among researchers and the public in exploring various patterns of intimacy that involve open non-monogamy. This volume gathers contributions from academics, activists, and practitioners throughout the world to explore non-monogamous relationships. Featuring both empirical and theoretical pieces, contributors examine the history and cultural basis of various forms of non-monogamy, experiences of non-monogamous living, psychological understandings of relationship patterns, language and emotion, the discursive construction of mononormativity as well as issues of race, class, disability, sexuality and gender. This volume will be of interest to academics and practitioners working in the social sciences and anyone who is seeking greater insight into the intricacies

of non-monogamous relationships. This book constitutes the refereed proceedings of the Second International Conference on Smart Blockchain, SmartBlock 2019, held in Birmingham, UK, in October 2019. The 13 papers presented in this volume were carefully reviewed and selected from 100 submissions. They focus on a broad range of topics in the area of blockchain, from privacy-preserving solutions to designing advanced blockchain mechanism, from empirical studies to practical manuals. Tactics based on checkmate ideas against the enemy king decide a large proportion of chess games, so it is vital to be alert to these possibilities when they occur. Joe Gallagher provides 365 checkmate puzzles to help readers sharpen their skills. In each position, the task is to find a way to force a clear-cut win. The theme is always checkmate: either the enemy king perishes, or can only be saved at a decisive cost in material. Joe Gallagher is ideally qualified to write on this subject. Throughout his career, he has been especially feared for his attacking ability and tactical skills. The puzzles, most of which have never before been published, are grouped into categories, starting with easier positions and working up to more difficult ones. Full solutions are given, and all the positions have been carefully checked for alternative solutions and for soundness of the actual solution. The legal and technical rules governing flows of information are out of balance, argues Julie E. Cohen in this original analysis of information law and policy. Flows of cultural and technical information are overly restricted, while flows of personal information often are not restricted at all. The author investigates the

institutional forces shaping the emerging information society and the contradictions between those forces and the ways that people use information and information technologies in their everyday lives. She then proposes legal principles to ensure that people have ample room for cultural and material participation as well as greater control over the boundary conditions that govern flows of information to, from, and about them. "The science-fiction genre known as steampunk juxtaposes futuristic technologies with Victorian settings. This fantasy is becoming reality at the intersection of two scientific fields-twenty-first-century quantum physics and nineteenth-century thermodynamics, or the study of energy-in a discipline known as quantum steampunk"-- "With an appendix containing a full analysis of the debts of the United States, the several states, municipalities etc. Also statements of street railway and traction companies, industrial corporations, etc." (statement omitted on later vols.). Fishkin "offers an intriguing look at how Mark Twain's life and work have been cherished, memorialized, exploited, and misunderstood." Addressing a significant need by describing the science and process involved to develop biosimilars of monoclonal antibody (mAb) drugs, this book covers all aspects of biosimilar development: preclinical, clinical, regulatory, manufacturing. • Guides readers through the complex landscape involved with developing biosimilar versions of monoclonal antibody (mAb) drugs • Features flow charts, tables, and figures that clearly illustrate processes and makes the book comprehensible and accessible • Includes a review of FDA-approved mAb drugs as a quick

reference to facts and useful information • Examines new technologies and strategies for improving biosimilar mAbs

This work provides the history of the many copper mines in Snowdonia and what there is to see now. Along with slate, copper was one of the main economic products of the region for generations. This is the first ethnographic study of lala (lesbian, bisexual, and transgender) communities and politics in China, focusing on the city of Shanghai. Based on several years of in-depth interviews, the volume concentrates on lalas' everyday struggle to reconcile same-sex desire with a dominant rhetoric of family harmony and compulsory marriage, all within a culture denying women's active and legitimate sexual agency. Lucetta Yip Lo Kam reads discourses on homophobia in China, including the rhetoric of "Chinese tolerance" and considers the heteronormative demands imposed on tongzhi subjects. She treats "the politics of public correctness" as a newly emerging tongzhi practice developed from the culturally specific, Chinese forms of regulation that inform tongzhi survival strategies and self-identification. Alternating between Kam's own queer biography and her extensive ethnographic findings, this text offers a contemporary portrait of female tongzhi communities and politics in urban China, making an invaluable contribution to global discussions and international debates on same-sex intimacies, homophobia, coming-out politics, and sexual governance. The centerpiece of the thesis is the search for muon neutrino to electron neutrino oscillations which would indicate a non-zero mixing angle between the first and third neutrino generations (?13),

currently the “holy grail” of neutrino physics. The optimal extraction of the electron neutrino oscillation signal is based on the novel “library event matching” (LEM) method which Ochoa developed and implemented together with colleagues at Caltech and at Cambridge, which improves MINOS’ (Main Injector Neutrino Oscillator Search) reach for establishing an oscillation signal over any other method. LEM will now be the basis for MINOS’ final results, and will likely keep MINOS at the forefront of this field until it completes its data taking in 2011. Ochoa and his colleagues also developed the successful plan to run MINOS with a beam tuned for antineutrinos, to make a sensitive test of CPT symmetry by comparing the inter-generational mass splitting for neutrinos and antineutrinos. Ochoa’s in-depth, creative approach to the solution of a variety of complex experimental problems is an outstanding example for graduate students and longtime practitioners of experimental physics alike. Some of the most exciting results in this field to emerge in the near future may find their foundations in this thesis.

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