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Ecotourism's Promise and Peril Cambridge University Press

Illustrated by in-depth empirical research from six country studies, *Gendered Electoral Financing: Money, Power and Representation in Comparative Perspective* is the first cross-regional examination of the nexus between money, gender and political recruitment across the world. Money is assumingly one of the greatest barriers to women in the political recruitment process. The financial disadvantage of women is expected to constitute an obstacle for women's entry into politics everywhere and especially in developing countries where women's socio-economic status is disproportionately low relative to men's. This line of reasoning has caused a global upswing in both candidate- and party-directed financial schemes introduced to enhance gender balance in political office. This book develops a typology of different kinds of gendered electoral financing schemes and builds theories about its causes and consequences. By comparing how gendered electoral financing affects political recruitment processes in both established and emerging democracies, the authors identify whether and how the funding mechanisms incentivize a shift in political behavior. *Gendered Electoral Financing* is a timely, informative and well-written book that does an excellent job of explaining, in language accessible to students and researchers alike, the cost of elections, gender imbalance in political office and the effects of financial incentive mechanisms to increase women's representation in politics.

GoPro Newnes

This book covers historical aspects and future directions of mechanical and industrial engineering. Chapters of this book include applied mechanics and design, tribology, machining, additive manufacturing and management of industrial technologies.

Gray Hat Hacking: The Ethical Hacker's Handbook, Fifth Edition O'Reilly Media, Inc."

Cloud Computing: Theory and Practice provides students and IT professionals with an in-depth analysis of the cloud from the ground up. Beginning with a discussion of parallel computing and architectures and distributed systems, the book turns to contemporary cloud infrastructures, how they are being deployed at leading companies such as Amazon, Google and Apple, and how they can be applied in fields such as healthcare, banking and science. The volume also examines how to successfully deploy a cloud application across the enterprise using virtualization, resource management and the right amount of networking support, including content delivery networks and storage area networks. Developers will find a complete introduction to application development provided on a variety of platforms. Learn about recent trends in cloud computing in critical areas such as: resource management, security, energy consumption, ethics, and complex systems Get a detailed hands-on set of practical recipes that help simplify the deployment of a cloud based system for practical use of computing clouds along with an in-depth discussion of several projects Understand the evolution of cloud computing and why the cloud computing paradigm has a better chance to succeed than previous efforts in large-scale distributed computing

Quieting the Boom Springer

This textbook covers all the standard introductory topics in classical mechanics, including Newton's laws, oscillations, energy, momentum, angular momentum, planetary motion, and special relativity. It also explores more advanced topics, such as normal modes, the Lagrangian method, gyroscopic motion, fictitious forces, 4-vectors, and general relativity. It contains more than 250 problems with detailed solutions so students can easily check their understanding of the topic. There are also over 350 unworked exercises which are ideal for homework assignments. Password protected solutions are available to instructors at www.cambridge.org/9780521876223. The vast number of problems alone makes it an ideal supplementary text for all levels of undergraduate physics courses in classical mechanics. Remarks are scattered throughout the text, discussing issues that are often glossed over in other textbooks, and it is thoroughly illustrated with more than 600 figures to help demonstrate key concepts.

Designing Data-Intensive Applications Little, Brown Spark

Geo-Mexico provides a lively, up-to-date and comprehensive exploration of Mexico, from climates to culture, population to politics, ecosystems to economy, transport to tourism, and globalization to gated communities. Key features: - assesses Mexico's success in meeting its demographic, economic and environmental challenges - traces the historical processes behind Mexico's modern landscapes - utilizes a variety of concepts, models and theories - engages the reader in contemporary issues, such as development, international migration, sustainability and global warming - explains Mexico's spatial patterns and its growing north-south divide * More than 100 original maps, graphs and diagrams * Over 50 text boxes highlight illustrative examples and case studies * Complete reference notes, bibliography and index. *Geo-Mexico* is an indispensable resource for anyone interested in Mexico.

Navigation Rules and Regulations Handbook National Academies Press

The main purpose of the manual is to introduce the horizontal longline fishing method to Pacific Island fishermen, as well as to assist those currently involved to improve their fishing success, particularly in commercial or semi-commercial situations. The manual is intended to act as a guide to the principles and techniques of good horizontal tuna longline fishing, for use by fishermen who want to start, refine or broaden their skills. Environmental and conservation issues and concerns have been included to raise awareness and to present ways to minimize impacts on unwanted species or the environment as a result of horizontal tuna longline fishing activities.

The Diversity of Life Routledge

Intended as a guide for wildlife managers and ecotourism operators, as well as interested ecotourists, this book addresses the biological principles governing how ecotourism affects wildlife. The introductory chapters focus on four key responses to human visitation—behavioral, physiological, ecological, and evolutionary. Readers will discover ecotourism's effects on biodiversity in connection with various industries that are habitat or taxonomically specific: fish tourism (including both freshwater and marine), marine mammal tourism, the huge industry centered on terrestrial animals, and the well-studied industry of penguin tourism. Given that the costs and benefits of ecotourism cannot be meaningfully assessed without understanding the human context, particular attention is given to how ecotourism has been used as part of community development. In closing, the book synthesizes the current state of knowledge regarding best practices for reducing human impacts on wildlife. The final chapter highlights key research questions that must be addressed to provide more evidence-based guidelines and policy.

Ray Tracing: A Tool for All Cambridge University Press

Data is at the center of many challenges in system design today. Difficult issues need to be figured out, such as scalability, consistency, reliability, efficiency, and maintainability. In addition, we have an overwhelming variety of tools, including relational databases, NoSQL datastores, stream or batch processors, and message brokers. What are the right choices for your application? How do you make sense of all these buzzwords? In this practical and comprehensive guide, author Martin Kleppmann helps you navigate this diverse landscape by examining the pros and cons of various technologies for processing and storing data. Software keeps changing, but the fundamental principles remain the same. With this book, software engineers and architects will learn how to apply those ideas in practice, and how to make full use of data in modern applications. Peer under the hood of the systems you already use, and learn how to use and operate them more effectively Make informed decisions by identifying the strengths and weaknesses of different tools Navigate the trade-offs around consistency, scalability, fault tolerance, and complexity Understand the distributed systems research upon which modern databases are built Peek behind the scenes of major online services, and learn from their architectures

Women and the Sea and Ruth Air Trails PictorialWall Street Journal IndexDust Off

Cutting-edge techniques for finding and fixing critical security flaws Fortify your network and avert digital catastrophe with proven strategies from a team of security experts. Completely updated and featuring 13 new chapters, *Gray Hat Hacking, The Ethical Hacker's Handbook, Fifth Edition* explains the enemy's current weapons, skills, and tactics and offers field-tested remedies, case studies, and ready-to-try testing labs. Find out how hackers gain access, overtake network devices, script and inject malicious code, and plunder Web applications and browsers. Android-based exploits, reverse engineering techniques, and cyber law are thoroughly covered in this state-of-the-art resource. And the new topic of exploiting the Internet of things is introduced in this edition. •Build and launch spoofing exploits with Ettercap •Induce error conditions and crash software using fuzzers •Use advanced reverse engineering to exploit Windows and Linux software •Bypass Windows Access Control and memory protection schemes •Exploit web applications with Padding Oracle Attacks •Learn the use-after-free technique used in recent zero days •Hijack web browsers with advanced XSS attacks •Understand ransomware and how it takes control of your desktop •Dissect Android malware with JEB and DAD decompilers •Find one-day vulnerabilities with binary diffing •Exploit wireless systems with Software Defined Radios (SDR) •Exploit Internet of things devices •Dissect and exploit embedded devices •Understand bug bounty programs •Deploy next-generation honeypots •Dissect ATM malware and analyze common ATM attacks •Learn the business side of ethical hacking

Flying beyond the stall McGraw Hill Professional

This Proceedings volume gathers outstanding papers submitted to Proceedings of China SAE Congress 2018: Selected Papers, the majority of which are from China – the largest car-maker as well as most dynamic car market in the world. The book covers a wide range of automotive topics, presenting the latest technical advances and approaches to help technicians solve the practical problems that most affect their daily work. It is intended for researchers, engineers and postgraduate students in the fields of automotive engineering and related areas.

Geo-Mexico DIANE Publishing

For anyone who owns a boat, this is the handbook you need to own. Included are all of the official government rules and regulations that must be followed by anyone out on the water. This book will prepare you for head-on situations, avoiding collisions, using, distress signals, and will inform you of all the up-to-date water regulations. Whether you're in a jam or just relaxing at sea, *Navigation Rules* will teach and prepare you for anything and everything you may encounter while on your boat.

United States Army Aviation Digest London : Routledge & K. Paul

Aircraft Design explores fixed winged aircraft design at the conceptual phase of a project. Designing an aircraft is a complex multifaceted process embracing many technical challenges in a multidisciplinary environment. By definition, the topic requires intelligent use of aerodynamic knowledge to configure aircraft geometry suited specifically to the customer's demands. It involves estimating aircraft weight and drag and computing the available thrust from the engine. The methodology shown here includes formal sizing of the aircraft, engine matching, and substantiating performance to comply with the customer's demands and government regulatory standards. Associated topics include safety issues, environmental issues, material choice, structural layout, understanding flight deck, avionics, and systems (for both civilian and military aircraft). Cost estimation and manufacturing considerations are also discussed. The chapters are arranged to optimize understanding of industrial approaches to aircraft design methodology. Example exercises from the author's industrial experience dealing with a typical aircraft design are included.

Webster, the Critical Heritage Springer

Ruth, with her stuffed shark, explores a museum exhibit about women and the sea. She goes from painting to photographs learning about the different roles women have had with the ocean.

Aircraft Design Bantam

During a tour with The Historical Unit, U.S. Army Medical Dept., from 1974-1977, Peter Dorland, then a captain and a former Dust Off pilot in Vietnam, completed the basic research for this book and drafted a lengthy manuscript. In 1971, James Nanney, an editor at the U.S. Army Center of Military History conducted further research on Dust Off, reorganized and redrafted portions of the original manuscript, and added Chapter 4 and the Epilogue. Chapters include: the early years of medical evacuation, and the Korean War; birth of a tradition; the system matures; the pilot at work; from Tet 1968 to stand-down; statistics; doctrine and lessons learned; a historical perspective; and bibliography.

Grinding and Lapping Lippincott Williams & Wilkins

"Begin sentences with subjects and verbs," is the first tool in Roy Peter Clark's *Writing Tools: 50 Essential Strategies for Every Writer*. "Own the tools of your craft," the last. Pithy, entertaining, and always straight-to-the-point, *Writing Tools* sandwiches 48 more useful tools in-between, on "Nuts and Bolts" (words and sentences) "Special Effects" (tricks of the trade), "Blueprints" (organizational strategies), and "Useful Habits" for successful writers. Informed by Clark's thirty years as a teacher, writer, and journalist, every tool bears the stamp of his experience and lighthearted wisdom—from the usefulness of the suggestions (Tool 14: "Get the name of the dog") to the clarity of the prose itself. As fun to read as it is hands-on practical, it can be enjoyed straight-through or used as a reference as students draft, revise, and edit. Spiral-bound, the College Edition lays flat as students work at the computer, and at \$16.95 suggested retail (after bookstore mark-up), *Writing Tools* is considerably less expensive than traditional writing textbooks. With over 30,000 copies sold to the mass-market, the College Edition is the perfect book to accompany a more comprehensive textbook, or for classrooms that don't use a traditional text at all.

Introduction to Classical Mechanics Cambridge University Press

Provides information on the scientific name and classification, appearance and size, habitat, and unique characteristics of each of over one hundred animals, which have been grouped into eight categories based on exceptional features.

Wall Street Journal Index John Wiley & Sons

Rank higher in search results with this guide to SEO and content building supremacy Google is not only the number one search engine in the world, it is also the number one website in the world. Only 5 percent of site visitors search past the first page of Google, so if you're not in those top ten results, you are essentially invisible. Winning the Game of Googleopoly is the ultimate roadmap to Page One Domination. The POD strategy is what gets you on that super-critical first page of Google results by increasing your page views. You'll learn how to shape your online presence for Search Engine Optimization, effectively speaking Google's language to become one of the top results returned for relevant queries. This invaluable resource provides a plan that is universal to any business in any industry, and provides expert guidance on tailoring the strategy to best suit your organization. Coverage includes an explanation of the mechanics of a search, and how to tie your website, paid ads, online reputation, social media, content, images, and video into a winning SEO strategy that pushes you to the front of the line. The Page One Domination strategy incorporates all the ways in which you can beef up your Internet presence and online reputation. This book is a clear, straightforward guide that will knock down the silos of the Internet and teach you exactly how to integrate all aspects of content creation into a synergistic, SEO strategy. Understand how search engines return results Design an effective, all-encompassing SEO strategy Create the content that gets page views and improves rank Optimize social media and video as part of an overall SEO plan The rules of SEO are always changing, and following outdated rules can actually work against you, burying you at the bottom of the pile. This book will spark a paradigm shift in how you think about SEO and gives you the tools you need to craft a strategy tailored to your specific market. To be successful, you need to be on page one of Google, and Winning the Game of Googleopoly can show you how to get there.

The Military Balance 2013 Springer

The X-31 Enhanced Fighter Maneuverability Demonstrator was unique among experimental aircraft. A joint effort of the United States and Germany, the X-31 was the only X-plane to be designed, manufactured, and flight tested as an international collaboration. It was also the only X-plane to support two separate test programs conducted years apart, one administered largely by NASA and the other by the U.S. Navy, as well as the first X-plane ever to perform at the Paris Air Show. Flying Beyond the Stall begins by describing the government agencies and private-sector industries involved in the X-31 program, the genesis of the supermaneuverability concept and its initial design breakthroughs, design and fabrication of two test airframes, preparation for the X-31's first flight, and the first flights of Ship #1 and Ship #2. Subsequent chapters discuss envelope expansion, handling qualities (especially at high angles of attack), and flight with vectored thrust. The book then turns to the program's move to NASA's Dryden Flight Research Center and actual flight test data. Additional tasking, such as helmet-mounted display evaluations, handling quality studies, aerodynamic parameter estimation, and a "tailless" study are also discussed. The book describes how, in the aftermath of a disastrous accident with Ship #1 in 1995, Ship #2 was prepared for its outstanding participation in the Paris Air Show. The aircraft was then shipped back to Edwards AFB and put into storage until the late 1990s, when it was refurbished for participation in the U. S. Navy's VECTOR program. The book ends with a comprehensive discussion of lessons learned and includes an Appendix containing detailed information.

Extraordinary Animals Harvard University Press

Encompassing all occupants of aircraft and spacecraft—passengers and crew, military and civilian—Fundamentals of Aerospace Medicine, 5th Edition, addresses all medical and public health issues involved in this unique medical specialty. Comprehensive coverage includes everything from human physiology under flight conditions to the impact of the aviation industry on public health, from an increasingly mobile global populace to numerous clinical specialty considerations, including a variety of common diseases and risks emanating from the aerospace environment. This text is an invaluable reference for all students and practitioners who engage in aeromedical clinical practice, engineering, education, research, mission planning, population health, and operational support.

Bulk Material Handling Greenwood

A special 10th anniversary edition of Roy Peter Clark's bestselling guide to writing, featuring five bonus tools. Ten years ago, Roy Peter Clark, America's most influential writing teacher, whittled down almost thirty years of experience in journalism, writing, and teaching into a series of fifty short essays on different aspects of writing. In the past decade, Writing Tools has become a classic guidebook for novices and experts alike and remains one of the best loved books on writing available. Organized into four sections, "Nuts and Bolts," "Special Effects," "Blueprints for Stories," and "Useful Habits," Writing Tools is infused with more than 200 examples from journalism and literature. This new edition includes five brand new, never-before-shared tools. Accessible, entertaining, inspiring, and above all, useful for every type of writer, from high school student to novelist, Writing Tools is essential reading.