Cenre Uer Cnte Uer Peron Exce History

Popular Science gives our readers the information and tools to improve their technology and their world. The core belief that Popular Science and our readers share: The future is going to be better, and science and technology are the driving forces that will help make it better. Graph-Based Representations in Pattern Recognition12th IAPR-TC-15 International Workshop, GbRPR 2019, Tours, France, June 19–21, 2019, ProceedingsSpringer

Amid the crumbling splendour of wintertime Venice, two orphans are on the run. The mysterious Thief Lord offers shelter, but a terrible danger is gathering force...

The ultimate guide for anyone wondering how President Joe Biden will respond to the COVID-19 pandemic—all his plans, goals, and executive orders in response to the coronavirus crisis. Shortly after being inaugurated as the 46th President of the United States, Joe Biden and his administration released this 200 page guide detailing his plans to respond to the coronavirus pandemic. The National Strategy for the COVID-19 Response and Pandemic Preparedness breaks down seven crucial goals of President Joe Biden's administration with regards to the coronavirus pandemic: 1. Restore trust with the American people. 2. Mount a safe, effective, and comprehensive vaccination campaign. 3. Mitigate spread through expanding masking, testing, data, treatments, health care workforce, and clear public health standards. 4. Immediately expand emergency relief and exercise the Defense Production Act. 5. Safely reopen schools, businesses, and travel while protecting workers. 6. Protect those most at risk and advance equity, including across racial, ethnic and rural/urban lines. 7. Restore U.S. leadership globally and build better preparedness for future threats. Each of these goals are explained and detailed in the book, with evidence about the current circumstances and how we got here, as well as plans and concrete steps to achieve each goal. Also included is the full text of the many Executive Orders that will be issued by President Biden to achieve each of these goals. The National Strategy for the COVID-19 Response and Pandemic Preparedness is required reading for anyone interested in or concerned about the COVID-19 pandemic and its effects on American society.

The objective of this work is to provide an analysis of the legislative approaches to counter-terrorism and human rights in Australia, Canada, New Zealand and the United Kingdom. The text is aimed at lawyers and practitioners within and outside common law nations. Although the text analyses the subject within the four jurisdictions named, many parts of the book will be of interest and relevance to those from outside those jurisdictions. Considerable weight is placed on inter- tional obligations and directions, with a unique and hopefully useful feature of the text being the inclusion and consideration of a handbook written by me on human rights compliance when countering terrorism (set out in Appendix 4 and considered in Chap. 13). A signi?cant part of the research undertaken for this work was as a result of my being awarded the International Research Fellowship, Te Karahipi Rangahau a Taiao, an annual fellowship generously funded by the New Zealand Law Fountion. The New Zealand Law Foundation is an independent trust and registered charitable entity under the Charities Act 2005 (NZ). This project would not have been possible without the Law Foundation's award, which allowed me to undertake research and associated work over reasonably lengthy periods of time in Australia, Canada, Israel, England, Austria, Switzerland and Finland. It is not just the g- graphical location of this work that was made possible, however.

"This book examines the impact of digital identities on our day-to-day activities from a range of contemporary technical and socio-cultural perspectives while allowing the reader to deepen understanding about the diverse range of tools and practices that compose the spectrum of online identity services and uses"--Provided by publisher.

Austerlitz, Wagram, Borodino, Trafalgar, Leipzig, Waterloo: these are the places most closely associated with the era of the Napoleonic Wars. But how did this period of nearly continuous conflict affect the world beyond Europe? The immensity of the fighting waged by France against England, Prussia, Austria, and Russia, and the immediate consequences of the tremors that spread throughout the world. In this ambitious and far-ranging work, Alexander Mikaberidze argues that the Napoleonic Wars can only be fully understood in an international perspective. France struggled for dominance not only on the plains of Europe but also in the Americas, West and South Africa, Ottoman Empire, Iran, India, Indonesia, the Philippines, Mediterranean Sea, and the Atlantic and Indian Oceans. Taking specific regions in turn, Mikaberidze discusses major political-military events around the world and situates geopolitical decision-making within its long- and short-term contexts. From the British expeditions to Argentina and South Africa to the Franco-Russian maneuvering in the Ottoman Empire, the effects of the French Revolution and Napoleonic Wars would shape international affairs well into the next century. In Egypt, the wars led to the rise of Mehmed Ali and the emergence of a powerful state; in North America, the period transformed and enlarged the newly established United States; and in South America, the Spanish colonial empire witnessed the start of national-liberation movements that ultimately ended imperial control. Skillfully narrated and deeply researched, here at last is the global history of the period, one that expands our view of the Napoleonic Wars and their role in laying the foundations of the modern world.

The New Deal shaped our nation's politics for decades, and was seen by many as tantamount to the "American Way" itself. Now, in this superb compact history, Eric Rauchway offers an informed account of the New Deal and the Great Depression, illuminating its successes and failures. Rauchway first describes how the roots of the Great Depression lay in America's post-war economic policies--described as "laissezfaire with a vengeance"--which in effect isolated our nation from the world economy just when the world needed the United States most. He shows how the magnitude of the resulting economic upheaval, and the ineffectiveness of the old ways of dealing with financial hardships, set the stage for Roosevelt's vigorous (and sometimes unconstitutional) Depression-fighting policies. Indeed, Rauchway stresses that the New Deal only makes sense as a response to this global economic disaster. The book examines a key sampling of New Deal programs, ranging from the National Recovery Agency and the Securities and Exchange Commission, to the Public Works Administration and Social Security, revealing why some worked and others did not. In the end, Rauchway concludes, it was the coming of World War II that finally generated the political will to spend the massive amounts of public money needed to put Americans back to work. And only the Cold War saw the full implementation of New Deal policies abroad--including the United Nations, the World Bank, and the International Monetary Fund. Today we can look back at the New Deal and, for the first time, see its full complexity. Rauchway captures this complexity in a remarkably short space, making this book an ideal introduction to one of the great policy revolutions in history. About the Series: Oxford's Very Short Introductions offers concise and original introductions to a wide range of subjects--from Islam to Sociology, Politics to Classics, and Literary Theory to History. Not simply a textbook of definitions, each volume provides trenchant and provocative--yet always balanced and complete--discussions of the central issues in a given topic. Every Very Short Introduction gives a readable evolution of the subject in question, demonstrating how it has developed and influenced society. Whatever the area of study, whatever the topic that fascinates the reader, the series has a handy and affordable guide that will likely prove indispensable. This book constitutes the refereed proceedings of the 12th IAPR-TC-15 International Workshop on Graph-Based Representation in Pattern Recognition, GbRPR 2019, held in Tours, France, in June 2019. The 22 full papers included in this volume together with an invited talk were carefully reviewed and selected from 28 submissions. The papers discuss research results and applications at the intersection of pattern recognition, image analysis, and graph theory. They cover topics such as graph edit distance, graph matching, machine learning for graph problems, network and graph embedding, spectral graph problems, and parallel algorithms for graph problems. Health systems should function in such a way that the amount of inappropriate care is minimized, while at the same time stinting as little as possible on appropriate and necessary care. The ability to determine and identify which care is overused and which is underused is essential

to this functioning. To this end, the "RAND/UCLA Appropriateness Method" was developed in the 1980s. It has been further developed and refined in North America and, increasingly, in Europe. The rationale behind the method is that randomized clinical trials--the "gold standard" for evidence-based medicine--are generally either not available or cannot provide evidence at a level of detail sufficient to apply to the wide range of patients seen in everyday clinical practice. Although robust scientific evidence about the benefits of many procedures is lacking, physicians must nonetheless make decisions every day about when to use them. Consequently, a method was developed that combined the best available scientific evidence with the collective judgment of experts to yield a statement regarding the appropriateness of performing a procedure at the level of patient-specific symptoms, medical history, and test results. This manual presents step-by-step guidelines for conceptualising, designing, and carrying out a study of the appropriateness of medical or surgical procedures (for either diagnosis or treatment) using the RAND/UCLA Appropriateness Method. The manual distills the experience of many researchers in North America and Europe and presents current (as of the year 2000) thinking on the subject. Although the manual is self-contained and complete, the authors do not recommend that those unfamiliar with the RAND/UCLA Appropriateness Method independently conduct an appropriateness study; instead, they suggest "seeing one" before "doing one." To this end, contact information is provided to assist potential users of the method. NATIONAL BOOK AWARD FINALIST • NATIONAL BESTSELLER • A twisting, haunting true-life murder mystery about one of the most monstrous crimes in American history, from the author of The Lost City of Z. In the 1920s, the richest people per capita in the world were members of the Osage Nation in Oklahoma. After oil was discovered beneath their land, the Osage rode in chauffeured automobiles, built mansions, and sent their children to study in Europe. Then, one by one, the Osage began to be killed off. The family of an Osage woman, Mollie Burkhart, became a prime target. One of her relatives was shot. Another was poisoned. And it was just the beginning, as more and more Osage were dying under mysterious circumstances, and many of those who dared to investigate the killings were themselves murdered. As the death toll rose, the newly created FBI took up the case, and the young director, J. Edgar Hoover, turned to a former Texas Ranger named Tom White to try to unravel the mystery. White put together an undercover team, including a Native American agent who infiltrated the region, and together with the Osage began to expose one of the most chilling conspiracies in American history. In the summer of 1998 two of baseball leading sluggers, Mark McGwire and Sammy Sosa, embarked on a race to break Babe Ruth's single season home run record. The nation was transfixed as Sosa went on to hit 66 home runs, and McGwire 70. Three years later, San Francisco Giants All-Star Barry Bonds surpassed McGwire by 3 home runs in the midst of what was perhaps the greatest offensive display in baseball history. Over the next three seasons, as Bonds regularly launched mammoth shots into the San Francisco Bay, baseball players across the country were hitting home runs at unprecedented rates. For years there had been rumors that perhaps some of these players owed their success to steroids. But crowd pleasing homers were big business, and sportswriters, fans, and officials alike simply turned a blind eye. Then, in December of 2004, after more than a year of investigation, San Francisco Chronicle reporters Mark Fainaru-Wada and Lance Williams broke the story that in a federal investigation of a nutritional supplement company called BALCO, Yankees slugger Jason Giambi had admitted taking steroids. Barry Bonds was also implicated. Immediately the issue of steroids became front page news. The revelations led to Congressional hearings on baseball's drug problems and continued to drive the effort to purge the U.S. Olympic movement of drug cheats. Now Fainaru-Wada and Williams expose for the first time the secrets of the BALCO investigation that has turned the sports world upside down. Game of Shadows: Barry Bonds, BALCO, and the Steroid Scandal That Rocked Professional by award-winning investigative journalists Mark Fainaru-Wada and Lance Williams, is a riveting narrative about the biggest doping scandal in the history of sports, and how baseball's home run king, Barry Bonds of the San Francisco Giants, came to use steroids. Drawing on more than two years of reporting, including interviews with hundreds of people, and exclusive access to secret grand jury testimony, confidential documents, audio recordings, and more, the authors provide, for the first time, a definitive account of the shocking steroids scandal that made headlines across the country. The book traces the career of Victor Conte, founder of the BALCO laboratory, an egomaniacal former rock musician and self-proclaimed nutritionist, who set out to corrupt sports by providing athletes with "designer" steroids that would be undetectable on "state-of-the-art" doping tests. Conte gave the undetectable drugs to 28 of the world's greatest athletes—Olympians, NFL players and baseball stars, Bonds chief among them. A separate narrative thread details the steroids use of Bonds, an immensely talented, moody player who turned to performance-enhancing drugs after Mark McGwire of the St. Louis Cardinals set a new home run record in 1998. Through his personal trainer, Bonds gained access to BALCO drugs. All of the great athletes who visited BALCO benefited tremendously-Bonds broke McGwire's record—but many had their careers disrupted after federal investigators raided BALCO and indicted Conte. The authors trace the course of the probe, and the baffling decision of federal prosecutors to protect the elite athletes who were involved. Highlights of Game of Shadows include: Barry Bonds A look at how Bonds was driven to use performance-enhancing drugs in part by jealousy over Mark McGwire's recordbreaking 1998 season. It was shortly thereafter that Bonds—who had never used anything more performance enhancing than a protein shake from the health food store—first began using steroids. How Bonds's weight trainer, steroid dealer Greg Anderson, arranged to meet Victor Conte before the 2001 baseball season with...

This book constitutes the proceedings of the Second International Conference on Human Aspects of Information Security, Privacy, and Trust, HAS 2014, held as part of HCI International 2014 which took place in Heraklion, Crete, Greece, in June 2014 and incorporated 14 conferences which similar thematic areas. HCII 2014 received a total of 4766 submissions, of which 1476 papers and 220 posters were accepted for publication after a careful reviewing process. These papers address the latest research and development efforts and highlight the human aspects of design and use of computing systems. The papers thoroughly cover the entire field of Human-Computer Interaction, addressing major advances in knowledge and effective use of computers in a variety of application areas. The 38 papers presented in the HAS 2014 proceedings are organized in topical sections named: usable security; authentication and passwords; security policy and awareness; human behaviour in cyber security and privacy issues. Covers installation, configuration, Registry manipulation, network management, Active Directory, and security Special edition of the Federal Register, containing a codification of documents of general applicability and future effect ... with ancillaries.

Some vols. include supplemental journals of "such proceedings of the sessions, as, during the time they were depending, were ordered to be kept secret, and respecting which the injunction of secrecy was afterwards taken off by the order of the House." Copyright: 46c3b39a7591b888cc506fb02dc3eacd