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Exploring Snowfall Predictability with the HRRR Model for the January 16–17, 2022 Mixed Precipitation Event in Pennsylvania Eric Myskowski 2023 Snowfall predictability in a mixed precipitation event is analyzed, with an emphasis on the effects of the forecasted timing and extent of the transition from snow to other precipitation-types on snowfall forecasts. This is done by comparing High Resolution Rapid Refresh (HRRR) model forecasts to observations during a winter storm that moved through Pennsylvania on January 16–17, 2022. During this storm, snowfall amounts throughout Pennsylvania were significantly overpredicted by the HRRR, with areas to the west of the storm track having the most error. Mapping the observed and forecasted precipitation transition timing shows that precipitation changed from snow to a wintry mix quicker than the HRRR forecasted, especially in areas to the west of the center of the low. These western areas also remained as sleet and freezing rain for longer than areas to the east of the low, where precipitation changed to rain after changing over from snow. Comparing the transition times at specific locations made a more quantitative analysis possible, showing that the forecast error was only in the range of one to three hours and occurred during the time of the heaviest precipitation. Analyzing soundings showed that temperatures around 850 mb were higher than forecast around the time of the transition. After the HRRR forecasted the precipitation to change over, it added additional snowfall accumulation in some locations, increasing the forecast snowfall error. An analysis of the synoptic scale progression of the storm discovered that elements such as the track and strength of the low pressure, as well as the position and strength of the high pressure to the north supplying the arctic air, were forecasted well and likely were not the primary causes of snowfall error. Overall, quicker than expected transition to sleet was a source of error, especially at initialization times farther from the storm arriving in Pennsylvania.

Violence and Mental Illness Eric B. Elbogen 2023-08-08 Shows that the myth that mental illness is strongly linked to violence makes us all less safe Mass shootings have become a defining issue of our time. Whenever the latest act of newsworthy violence occurs, mental illness is inevitably cited as a preeminent cause by members of the news media and political sphere alike. Violence and Mental Illness: Rethinking Risk Factors and Enhancing Public Safety exposes how mental illness is vastly overemphasized in popular discussion of mass violence, which in turn makes us all less safe. The recurring and intense focus on mental illness in the wake of violent tragedy is fueled by social stigma and cognitive bias, strengthening an exaggerated link between violence and mental illness. Yet as Eric B. Elbogen and Nico Verykoulis clearly and compellingly demonstrate in this book, a wide array of empirical data show that this link is much weaker than commonly believed—numerous other risk factors have been proven to be stronger predictors of violence. In particular, the authors argue that overweighting mental illness means underweighting more robust risk factors, which are external (e.g., poverty, financial strain, inadequate social support), internal (e.g., younger age, anger, substance abuse), or violence-defining (e.g., lacking empathy, gun access, hate group membership). These risk factors need to be taken into consideration when crafting policies that concern public safety, with emphasis on strategies for reducing the viability and acceptability of violence as a choice.

Model Rules of Professional Conduct American Bar Association. House of Delegates 2007 The Model Rules of Professional Conduct provides an up-to-date resource for information on legal ethics. Federal, state and local courts in all jurisdictions look to the Rules for guidance in solving lawyer malpractice cases, disciplinary actions, disqualification issues, sanctions questions and much more. In this volume, black-letter Rules of Professional Conduct are followed by numbered Comments that explain each Rule's purpose and provide suggestions for its practical application. The Rules will help you identify proper conduct in a variety of given situations, review those instances where discretionary action is possible, and define the nature of the relationship between you and your clients, colleagues and the courts.

The Making of a Pandemic John Ehrenreich 2022-05-30 The Making of a Pandemic provides a systematic account of how societal and psychological forces shaped the Covid-19 pandemic. The first part focuses on how biological and societal factors interact to create a pandemic. The second part explores how characteristics of the American economy, the American approach to public health, and domestic and international inequality combined to prolong the pandemic, hamper mitigation efforts, and arouse opposition to cooperation with public health measures. The third part examines the psychological processes that led to resistance to efforts to mitigate the pandemic and linked the resistance to right-wing ideologies. The book concludes by looking at the limits of the technical and medical reforms others have proposed to protect us from repetitions of the Covid-19 disaster and by calling for a “deep confrontation” with the societal and psychological factors that created and shaped the pandemic.

Ruby [TSQL Fundamentals](#) Itzik Ben-Gan 2023-03-03 Query and modify data effectively with the latest T-SQL features Master Transact-SQL's fundamentals, and write correct, robust code for querying and modifying data with modern Microsoft data technologies, including SQL Server 2022, Azure SQL Database, and Azure SQL Managed Instance. Long-time Microsoft Data Platform MVP Itzik Ben-Gan explains key T-SQL concepts, helping you apply your knowledge with hands-on exercises. Ben-Gan first introduces T-SQL's theory and underlying logic, illuminating it as both a language and a way of thinking. Next, he walks through core topics, including logical query processing, single table queries, joins, subqueries, table expressions, set operators, data analysis, data modifications, temporal tables, and transactions and concurrency. Building on this foundation, you'll enhance your coding capabilities, from programmatic constructs to the powerful new SQL Graph. Throughout, Ben-Gan presents reusable T-SQL sample code that works in cloud, on-premises, and hybrid environments. Microsoft Data Platform MVP Itzik Ben-Gan helps you: Understand why T-SQL works as it does, so you can write better code Review relational theory elements and modern SQL Server architecture Create tables and defi ne data integrity Build single-table SELECT queries, multiple-table joins, and subqueries Utilize derived tables, Common Table Expressions, views, inline table-valued functions, and APPLY Make the most of UNION, INTERSECT, and EXCEPT set operators Perform data analysis with window functions, pivoting, grouping sets, and time series Insert, update, delete, and merge data Get started with system-versioned temporal tables Understand and apply transactions and concurrency, including concurrent user connections, locks, blocking, isolation levels, and more Use SQL Graph to model, create, modify, and query graph-based data Explore SQL Server programmable objects and programming capabilities Set up your environment, install sample databases, and fi nd even more help For IT Professionals and Consultants For T-SQL developers, DBAs, BI practitioners, data scientists, report writers, analysts, architects, and SQL Server power users For anyone else who needs to write queries or develop T-SQL code for SQL Server, Azure SQL Database, or Azure SQL Managed Instance

Weekly One Liner Current Affairs 2022 16th Jan - 22nd Jan 2022 testbook.com 2022-01-27 Boost your current affairs knowledge with this weekly one-liner current affairs 2022 E-book covering important news of 16th Jan - 22nd Jan 2022 about Mrs World 2022, Kathak legend Pandit Birju Maharaj, FIFA Best Men's player award, ICC T20 Women's Team of the Year, etc.

Insurrections Henry A. Giroux 2023-01-26 With this book Henry A. Giroux argues that insurrection has become a dominant motif for the USA and other countries torn between the promises and ideals of democracy and an emergent authoritarianism. He argues that education is central to the idea of insurrection, showing how on the one hand it contributes to an insurrectional authoritarianism, wedded to a fascist legacy that calls for racial purity, militarism, ultra-nationalism, and state terrorism. On the other hand he presents the idea of insurrectional democracy which has a long legacy in the battle for racial justice, economic equality, and a politics of inclusion. The book explores how both positions are motivated by specific visions, values, and particular understandings of education and agency. He also shows how powerful images, social media, and the internet are in merging political education, power, and cultural politics. Giroux makes an impassioned call for an insurrectional democracy that makes education central to politics and produces an anti-capitalist consciousness as the basis for developing a mass movement in defence of a radical democracy.

Defeating the Dictators Charles Dunst 2023-02-02 'Charles Dunst's deeply researched, timely and powerful book offers a blueprint for how democracies should fight back.' - Sir Kim Darroch 'Remarkable. A thoughtful and perceptive book.' - Rt. Hon. Jeremy Hunt, MP The world is currently experiencing the lowest levels of democracy we have seen in over thirty years. Autocracy is on the rise, and while the cost of autocracy seems evident, it nevertheless remains an attractive option to many. While leaders like Viktor Orbán disrupt democratic foundations from within, autocrats like Xi Jinping and Vladimir Putin do so from abroad, eroding democratic institutions and values and imperilling democracies that appear increasingly fragile. There are even those who, disillusioned with the current institutions in place, increasingly think authoritarianism can deliver

2022 01 16 upload **Suny z Murray**

them a better life than democracy has or could. They're wrong. Autocracy is not the solution - better democracy is. But we have to make the case for it. We have to combat institutional rot by learning from one another, and, at times, from our rivals. And we have to get our own houses in order. Only then can we effectively stand up for democratic values around the world and defeat the dictators.

BUSINESS MARKETING MANAGEMENT MICHAEL D. HUTT 2023

Game Audio Fundamentals Keith Zizza 2023-07-03 Game Audio Fundamentals takes the reader on a journey through game audio design: from analog and digital audio basics to the art and execution of sound effects, soundtracks, and voice production, as well as learning how to make sense of a truly effective soundscape. Presuming no pre-existing knowledge, this accessible guide is accompanied by online resources - including practical examples and incremental DAW exercises - and presents the theory and practice of game audio in detail, and in a format anyone can understand. This is essential reading for any aspiring game audio designer, as well as students and professionals from a range of backgrounds, including music, audio engineering, and game design.

Building Honor in Academics Valerie P. Denney 2023-01-25 A 360-degree look at academic integrity with case studies from professors, administrators, and students Building Honor in Academics: Case Studies in Academic Integrity is a collection of case studies on academic integrity from around the globe. More than case studies, the book is intended to help administrators, faculty, and students start conversations around the topic of cheating and academic integrity, and what to do when they find themselves faced with it firsthand. The case studies will come from honor code administrators, department leaders, faculty, and students across disciplines. Written by leaders of The International Center for Academic Integrity, this book tracks the ICAI's six values of academic integrity: honesty, trust, fairness, respect, responsibility, and courage. These six values manifest in different ways across different institutions, but they are all relevant in the quest to consider how to promote integrity in higher education. Academic integrity has received increased media attention since the beginning of the covid-19 pandemic, and now is the time to educate academic communities in the ideas, techniques, and strategies that work to enhance the level of personal responsibility in higher education. Learn about the six values of academic integrity and how they can guide your institution Read case studies from the perspectives of students, administrators, and faculty Identify large and small tasks you can undertake to promote academic integrity at all levels Become part of the solution as higher education shifts to a new framework for the digital age Building Honor in Academics is an eye-opening resource for administrators, leaders, and policymakers in higher education, as well as students studying to enter these roles.

Kabul Jerry Dunleavy 2023-08-15 This hard-hitting book is the definitive account of the Biden administration's most disgraceful hour—and the chaos it unleashed in the world. America's chaotic retreat from Afghanistan in 2021 was nothing short of a horror show. Women and children were trampled to death outside the gates of the Kabul airfield. Desperate Afghans fell from the landing gear of departing planes. Taliban fighters mercilessly whipped and humiliated U.S. civilians trying to access the few square miles still controlled by American forces. Countless Afghan interpreters were abandoned to the mercy of the Taliban after risking their lives alongside American troops for years. And thirteen U.S. service members—eleven of whom were still in preschool on 9/11—were murdered in an ISIS suicide bombing that could easily have been prevented. Still, the full story is worse than anyone imagined. Drawing from hundreds of hours of first-person interviews, investigative reporter Jerry Dunleavy and former Army Captain and Afghanistan veteran James Hasson provide an exclusive, no-holds-barred account of the disastrous events of August 2021. Kabul is packed with shocking and infuriating exclusive details about fatal politics and bureaucracy that contributed to the catastrophe. The authors also tell, for the first time, inspiring stories of the bravery and sacrifices exhibited by countless Americans on the ground. Kabul's original reporting includes eyewitness accounts from servicemembers of all ranks who participated the rescue effort, inside information from senior intelligence officials, interviews with high-ranking members of allied governments, harrowing stories from Americans and Afghan allies willfully abandoned by craven officials in Washington, and exclusive details about veteran-led rescue missions that continue to this day. Chapter after chapter, Kabul depicts American government at its worst and “ordinary” Americans at their best. Ultimately, this book explains how Biden's Afghanistan retreat spurred a dangerous new era that persist for decades. While Americans watched the fall of Afghanistan with disbelief, our nation's enemies were also paying close attention.

Register of Retired Commissioned and Warrant Officers, Regular and Reserve, of the United States Navy and Marine Corps 1960

The Future Is Disabled Leah Lakshmi Piepzna-Samarasinha 2022-10-04 In The Future Is Disabled, Leah Laksmi Piepzna-Samarasinha asks some provocative questions: What if, in the near future, the majority of people will be disabled—and what if that's not a bad thing? And what if disability justice and disabled wisdom are crucial to creating a future in which it's possible to survive fascism, climate change, and pandemics and to bring about liberation Building on the work of her game changing book Care Work: Dreaming Disability Justice, Piepzna-Samarasinha writes about disability justice at the end of the world, documenting the many ways disabled people kept and are keeping each other—and the rest of the world—alive during Trump, fascism and the COVID-19 pandemic. Other subjects include cripp interdependence, care and mutual aid in real life, disabled community building, and disabled art practice as survival and joy. Written over the course of two years of disabled isolation during the pandemic, this is a book of love letters to other disabled QTBIPOC (and those concerned about disability justice, the care crisis, and surviving the apocalypse); honor songs for kin who are gone; recipes for survival; questions and real talk about care, organizing, disabled families, and kin networks and communities; and wild brown disabled femme joy in the face of death. With passion and power, The Future Is Disabled remembers our dead and insists on our future. This publication meets the EPUB Accessibility requirements and it also meets the Web Content Accessibility Guidelines (WCAG-AA). It is screen-reader friendly and is accessible to persons with disabilities. A Simple book with few images, which is defined with accessible structural markup. This book contains various accessibility features such as alternative text for images, table of contents, page-list, landmark, reading order and semantic structure.

The "Stench" of Politics Joseph Russomanno 2023-01-15 The U.S. Supreme Court is more important than ever in the lives of Americans. Its politicization, however, has hijacked its mission to provide equal justice under law. This book explains how politics, polarization and worldview - factors that affect everyone - have adversely influenced the Court and thus the nation.

The Russo-Ukrainian War: The Return of History Serhii Plokhy 2023-05-09 An authoritative history of Europe's largest military conflict since World War II, from the New York Times best-selling author of The Gates of Europe. Despite repeated warnings from the White House, Russia's invasion of Ukraine in February 2022 shocked the world. Why did Putin start the war—and why has it unfolded in previously unimaginable ways? Ukrainians have resisted a superior military; the West has united, while Russia grows increasingly isolated. Serhii Plokhy, a leading historian of Ukraine and the Cold War, offers a definitive account of this conflict, its origins, course, and the already apparent and possible future consequences. Though the current war began eight years before the all-out assault—on February 27, 2014, when Russian armed forces seized the building of the Crimean parliament—the roots of this conflict can be traced back even earlier, to post-Soviet tensions and imperial collapse in the nineteenth and twentieth centuries. Providing a broad historical context and an examination of Ukraine and Russia's ideas and cultures, as well as domestic and international politics, Plokhy reveals that while this new Cold War was not inevitable, it was predictable. Ukraine, Plokhy argues, has remained central to Russia's idea of itself even as Ukrainians have followed a radically different path. In a new international environment defined by the proliferation of nuclear weapons, the disintegration of the post-Cold War international order, and a resurgence of populist nationalism, Ukraine is now more than ever the most volatile fault line between authoritarianism and democratic Europe.

SEASONS, EASTER AND ASTRONOMICAL MOTIONS Pier Paolo Ricci 2013-11 This book, the last of the series dedicated to the solar system, includes various aspects of different kinds of planets during their evolution over the centuries, like the seasons, the length of the day, the precession, the orbital elements of the planets, the date of Easter and much more. A chapter is also dedicated to the transits and occultations visible to the other planets. This is not a technical and difficult to read manual, but a complete and very detailed description of what the sky gives us throughout our lives, so each table is ready for use, and each reported event will be easily visible to the naked eye or possibly with a simple pair of binoculars. The book is for stargazing astronomers and professionals. Questo libro, l'ultimo della serie dedicata al sistema solare, include vari aspetti di diversa natura dei pianeti affrontati nella loro evoluzione nel corso dei secoli, come le stagioni, la durata del giorno, la precessione, gli elementi orbitali dei pianeti, la data della Pasqua e ta

Verification, Model Checking, and Abstract Interpretation Bernd Finkbeiner 2022-02-14 This book constitutes the proceedings of the 23rd International Conference on Verification, Model Checking, and Abstract Interpretation, VMCAI 2022, which took place in Philadelphia, PA, USA, in January 2022. The 22 papers presented in this volume

were carefully reviewed from 48 submissions. VMCAI provides a forum for researchers working on verification, model checking, and abstract interpretation and facilitates interaction, cross-fertilization, and advancement of hybrid methods that combine these and related areas.

Understanding and Troubleshooting Cisco Catalyst 9800 Series Wireless Controllers Simone Arena 2022-06-20 The definitive professional's guide to the Cisco next-gen 9800 wireless controllers As wireless networks, applications, and services rapidly evolve, they grow increasingly business critical, with steeper requirements for performance, latency, deployment density, and device support. The advanced Catalyst 9800 wireless controllers from Cisco meet these challenges, delivering exceptional adaptability, security, performance, scalability, and programmability. Based on the modern and secure Cisco IOS XE operating system, their support for Cisco intent-based networking will help you continually leverage new innovation. Now, four Cisco experts offer end-to-end guidance, practical tips, and proven recommendations for designing, deploying, and managing wireless networks with the Catalyst 9800. For technical decision makers, this guide delivers a deep understanding of Catalyst 9800 hardware and software, tightly linked to business value. Architects will find essential details for both upfront network design and feature implementation. Network operators and other IT professionals will discover tested tools and methods for reliable and efficient setup, configuration, monitoring, and troubleshooting. Whatever your role, this guide will help you maximize the value of any Catalyst 9800 network, and serve as your indispensable reference for years to come. Understand Catalyst 9800 benefits, capabilities, roles, and architecture Learn the new C9800 Configuration Model, with key design considerations and best practices Deploy and configure the C9800 in private and public clouds Systematically secure the C9800: from AAA and ACLs to rogue detection and wireless intrusion prevention (WIPS) Establish and optimize seamless client roaming in enterprise environments Learn how the C9800 implements key RF concepts Plan and implement an end-to-end architecture for QoS, and design/ deploy for high availability and network services like multicast Discover value-added wireless services available through Cisco DNA Spaces Drive agility and value via network programmability with YANG, Python, RESTCONF, and NETCONF Make the most out of the rich data models of Model-Driven Telemetry and Programmability using open-source tools Walk through wireless network troubleshooting, backup/restore, and upgrades

Lies about Black People Omekong Dibinga PhD 2023-07-15 From the Black Lives Matter movement to the health and economic disparities exacerbated during the COVID-19 pandemic, Americans have been forced to reckon with our country's fraught history - and present - of racial bias and inequality. Now that we have scratched the surface on courageous conversations about race, many are wondering: what is the next step towards healing and justice? Lies About Black People: How to Combat Racist Stereotypes and Why it Matters is designed for anyone who wants to examine their own biases and behaviors with a deeper critical lens in order to take action, make change, and engage positively in the fight for racial equality. In this honest and welcoming book, diversity and inclusion expert, professor, and award-winning speaker Dr. Omekong Dibinga argues that we must embark on a massive undertaking to re-educate ourselves on the stereotypes that have proven harmful, and too often deadly, to the Black community. Through personal anecdotes, nuanced historical inquiry, and engaging analysis of modern-day events and their historical context and implications, this invaluable guide will break down some of the most powerful lies told about Black people. Whether those lies are pernicious, like the idea that "most black people are criminals," or seemingly innocuous, like the notion that "black people can't swim," all of the lies and stereotypes combatted in this book are rooted in hate and continue to undermine not only Black people in America, but our society as a whole. Beyond combatting these harmful lies, Dr. Dibinga also provides readers with powerful insights on our racial vocabulary, reflective hands-on exercises that will allow readers to confront and change their own biases, and an honest discussion about how to move beyond misplaced shame and use privilege to serve others. Featuring personal surveys alongside real-life interviews with those who have been affected by racial biases first-hand, this open and thoughtful guide will lead readers on a path to understanding, action, and change.

2022 IEEE Topical Conference on Wireless Sensors and Sensor Networks (WiSNeT)

People Centric Innovation Ecosystem Yingying Zhang-Zhang 2023-07-06 How can knowledge management function well in a highly dynamic VUCA context? This Element focuses on the context of Japanese management and practices to present the concept of people-centric innovation ecosystem. An overview of Japanese management is provided, from publications in English to the insiders' view of Japanese scholars, combining these sources with interviews and dynamic groups with local managers and case studies to illustrate the state and evolution of Japanese management and practices. Highlighting the people-centricity in Japanese management, its networked innovative capability sustains enterprise development in a highly dynamic VUCA context. The interconnectedness and mutual influence of Japanese and Western management have the potential to generate more general management advancements. This Element aims to contribute to the debate on generalization and contextualization, culture and metaculture, and the coexistence of convergence and divergence. Japanese womenomics and its implications for Asian emerging economic powers are also discussed.

The Sumter Gambit Robert Spencer 2023-01-25 What is the Sumter Gambit? It's the concerted effort by the Left to push the most extreme policies and ideologies into American public life, while simultaneously labeling any opposition to their overreach as treason. While this strategy has been developed for decades, only since the Trump years has it become their central organizing principle--and, indeed, the only governing strategy of the Democratic party. Critical Race Theory in schools, extreme gun control and abortion laws, Covid lockdowns and mandates--and all that is just the beginning. The purpose of it all is to push non-Leftist Americans into an impossible corner--where they are forced to choose between giving up their liberty and their most dearly-held principles; going to jail; or fighting back. When the last becomes the only choice, the Left plans to unleash the entire might of the Military-Industrial Complex to defeat and destroy any vestiges of dissent. They'll have to do it, they'll say, to protect us from an "insurrection." At that point, we will have the Civil War that they have wanted, and planned for, since at least the 1960s. The Sumter Gambit is a brisk primer on the primary differences between the two camps in America today, and the ways in which Americans can and must act now to preserve our nation. We must strengthen the country against its internal enemies who want to silence their opposition and impose upon us a radical Leftist ideology that is in the process of transforming America into a land no one would ever dream of calling the Land of the Free or the Home of the Brave. There is no doubt that America is suffering from grave crises today. Here the noted political analyst, Islam expert, and historian Robert Spencer shows just how severe those crises are--and points the way back from the brink of civil war to political, societal, and cultural sanity.

Globalization, Human Rights and Populism Adebowale Akande 2023-07-18 This book offers a comprehensive and multidisciplinary global overview of populism and human rights in the light of globalization. It examines why the dominant (neo)liberal paradigm of the last decades resulted in major economic and social inequalities which resulted in the surge of national populism, led by the election success of right-wing parties, movements, and leaders across the world. It discusses, among other topics, the success of Brexit in Britain and the election success of Donald Trump and Marine Le Pen and explains why there is a need for a dialogue on human rights and globalization in this era of populism. Further contributions analyze various important topics of the field, including cross-culturalism, globalization, human rights, challenges and threats, diversity, curbing global corruption, sustainable development, populism, the decline of free speech, the new nationalism, internationalization, global regime of human rights, leadership theory, global management competencies, gender, quality management, individualism-collectivism, and examples of new initiatives in global organizations. This makes the book a valuable and useful resource for students, researchers, and scholars of international relations, political science, sociology, political psychology, law, diplomatic studies, Communication and media studies, economics, education and management, as well as practitioners and policy-makers interested in a better understanding of globalization, populism, and human rights.

The Art of the Formula 1 Race Car 2022 2021-09-14 The Art of the Formula 1 Race Car 2022 presents thirteen of the most exciting F1 race cars from seventy-plus years of competition, captured in the studio portraits of master automotive photographer James Mann. The photographs in this sixteen-month calendar showcase greats from Ferrari, McLaren, Williams, Lotus, Erabham, and Mercedes, portraying not just the vehicles' engineering and technological brilliance but also their inherent beauty--the captivating result of Formula 1's mix of competition, creativity, and technical ingenuity that makes these racers works of mechanical art. With a convenient page that shows the months of September, October, November, and December 2021, followed by individual pages for the months of 2022, keep yourself on track throughout the year while enjoying Formula 1's most captivating and successful race cars from the 1950s to today.

The Big Truth Major Garrett 2022-09-20 A Revelatory Account Of The 2020 Election--The Most Secure, Verifiable, And Transparent In American History--And The Heroes Brave Enough To Get It Right The Big Truth illuminates a crowning achievement in America's quest for a robust democracy in the face of slander by sore losers and opportunists. Filled with interviews of the guardians of democracy--election workers, January 6th Committee members Reps. Liz Cheney (R-Wyoming) and Jamie Raskin (D-Maryland), Georgia Secretary of State Brad Raffensperger, and more--it is an overpowering counterattack against the Big Lie. CBS Chief Washington Correspondent Major Garrett and National Election Expert David Becker, the Executive Director of the nonpartisan Center for Election Innovation & Research, reveal why Big Lie "fraud" allegations evaporate under scrutiny. They report what actually happened in 2020 while calling out each Trumpian misdirection designed to con and beguile Americans into chasing phantom allegations of election crimes. The 2020 election was not what Trumpist deniers claim. Our political parties knew the rules and procedures. We had record turnout and few election snarls. The result: an accurate count, a seven-million-vote margin of victory, 306 electoral votes for Joe Biden, and Republican gains in congressional and state races. But then-President Trump stoked paranoia--never looking for evidence, contesting results even before anyone cast a ballot, and seeking to bend our system until it almost broke with a violent Capitol riot. The Big Lie--the true corruption of American democracy--has shaken our confidence in stable self-government. On the heels of voter-fraud claims, the Capitol siege, and damaging voting laws, the next midterm and presidential election will test our democracy more severely than at any time since the Civil War. How we react may well determine if we are led into another war against ourselves. The Big Truth debunks the 2020 election conspiracy myth once and for all, while celebrating those who held up our democracy under arguably the most intense scrutiny in American electoral history.

Democracy Disrupted Benjamin R. Warner 2022-09-13 Leading scholars analyze three disruptions in the 2020 presidential campaign and election: disruptions to the status quo caused by the renewed quest for racial justice and greater diversity of candidates; pandemic disruptions to traditional campaigning; and disruptions to democratic norms. Democracy Disrupted documents the most significant features of the 2020 U.S. presidential election through research conducted by leading scholars in political communication. Chapters consider the coinciding of three historical events in 2020: a 100-year pandemic co-occurring with the presidential campaign, the reinvigorated call for social and racial justice in response to the killing of George Floyd and other Black men and women, and the authoritarian lurch that emerged in reaction to Donald Trump's norm-challenging rhetoric. The Democratic Party's campaign stood out because of the historically diverse field of presidential candidates and the election of the first female vice president. Chapter authors adopt diverse scientific methodologies and field-leading theories of political communication to understand the way these events forced candidates, campaigns, and voters to adapt to these extraordinary circumstances. Experiments, surveys, case studies, and textual analysis illuminate essential features of this once-in-a-generation campaign. This timely volume is edited by four scholars who have been central to describing and contextualizing each recent presidential contest. **Public Health and Society: Current Issues** Lillian D. Burke 2023-03-20 Public Health and Society: Current Issues analyzes current public health issues in a historical context, while relating them to individual lives. The text emphasizes the social determinants of health, social justice, and the climate crisis, by leading off with these

important topics and then integrates them where appropriate throughout the text. Subsequent chapters explore gun violence, the opioid epidemic, tobacco, vaping, and alcohol use, COVID-19, mental health, environmental health chronic disease, emerging and reemerging diseases, and more. Key features "In the News" articles bring public health topics up-to-date and underscore their modern relevance. Personal vignettes humanize public health issues and make them resonate for readers. Short histories put current issues into historical context, for example, the opioid epidemic (Ch. 5) and alcohol and tobacco use (Ch.6) Comprehensive and up-to-date data and references are included throughout the text. Navigate eBook acc

Media Dictatorship Cedrick Ngalande 2022-07-18 Media Dictatorship: How Schools and Educators Can Defend Freedom of Speech examines how the increasing power of the media is dangerous to democracy and modern civilization. Educators and administrators have a responsibility to develop a generation of students who value freedom of speech and can defend and sustain both democracy and civilization. **Paying It Forward** Josh Littlejohn 2023-08-17 * With a Foreword by Sir Bob Geldof * 'Essential: full of heart, honesty, humour and helpful advice' - Sir Richard Curtis CBE 'Josh Littlejohn is a rockstar of social impact' - Irvine Welsh When Josh Littlejohn started a small sandwich shop in his home city of Edinburgh, he would never have thought that, within ten years' time, it would be frequented by Hollywood megastars, that he would have opened a string of successful cafés across the UK, and that he would be honoured with an MBE by the Queen. Not to mention raising over £25 million to combat homelessness around the world. And all set in motion by a social in need of homelessness, named Pete, walking into his café one day and sheepishly asking for a job. Paying It Forward is part memoir, part manifesto for social entrepreneurship, and part manual for putting purpose ahead of profit. It reveals what social entrepreneurship is and how it can make a difference. How if only 20% of entrepreneurs became social entrepreneurs our world would be in a much better state. How we can 'Calculate Risks', why we should 'Help Just One Person' every day, and that 'If You Don't Ask, You Don't Get'. The path to being social entrepreneur is never a smooth one: Paying it Forward is the compass for finding your own path and making a difference in the world.

Public health policy and health communication challenges in the COVID-19 pandemic and infodemic Zhiwen Hu 2023-08-31 **Pandas Basics** Oswald Campesato 2022-12-07 This book is intended for those who plan to become data scientists as well as anyone who needs to perform data cleaning tasks using Pandas and NumPy. It contains a variety of code samples and features of NumPy and Pandas, and how to write regular expressions. Chapter 3 includes fundamental statistical concepts and Chapter 7 covers data visualization with Matplotlib and Seaborn. Companion files with code are available for downloading from the publisher. FEATURES: Provides the reader with numerous code samples for Pandas and NumPy programming concepts, and an introduction to statistical concepts and data visualization Includes an introductory chapter on Python Companion files with code

Digital Oratory as Discursive Practice Fiona Rossette-Crake 2022-12-16 This book offers an appraisal of oratory, old and new, relating former discourse practice to a specific sub-set of contemporary, digital practices. The author explores the interface between language and society, providing an interdisciplinary study at the crossroads of discourse, linguistics, communication and rhetoric. The comparisons she draws are particularly pertinent in light of the steep rise in presentations given during video-conferences, webinars, and other online events during the COVID-19 pandemic, an event which accelerated previous moves towards digital communication and which is likely to have a long-term impact on communication styles. This book will be of interest to academics and students in fields including discourse analysis, applied linguistics, communication studies, digital studies and business studies.

Vital Statistics of the United States 2022 Shana Hertz Hattis 2022-07-30 Vital Statistics of the United States: Births, Life Expectancy, Deaths, and Selected Health Data brings together a comprehensive collection of birth, mortality, health, and marriage and divorce data into a single volume. It provides a wealth of information compiled by the National Center for Health Statistics and other government agencies. Vital Statistics contains over 225 tables and is divided into four parts: Births, Mortality, Health, and Marriage and Divorce. Charts and graphs, available at applicable points in each chapter, illustrate some of the most vital trends in the data. In addition, updated definitions reflect the latest federal parameters for information about births, mortality, health, and marriages. New COVID-19 data is woven into each section where appropriate. Some of the new tables include data on pregnant women with COVID-19, historical daily case trends, and demographic characteristics of people receiving the vaccine.

NFT: From Zero to Hero Anndy Lian 8,000 copies of the book have already been sold on Bybit NFT Marketplace on 15 August 2022. With a total trading value of more than \$186,000 currently. From the beginning of 2020, everybody's talking about Web 3.0 and the metaverse, where even Facebook changed its company's name to Meta. The reason is simple - the fundamental aspect is NFTs. The digital age comes with its own lexicon, a bewildering array of buzz words and acronyms designed to confuse as much as they are to inform. Many new terms have found their way into our everyday vocabularies, although the meanings often get confused and blurred. You must be a person who is both curious about the world and has read many news articles about NFTs. However, I guess these articles were not able to answer all your questions, and you want to know how best to start your NFT journey. - Why would someone be willing to pay millions of dollars for a PFP (profile picture)? What's the value behind it? - Many actors and singers have also released their own NFTs. However, the price quickly dropped by half after their launch. What's going on? - Nike, Adidas, Gucci, Hermès- it seems that big companies globally are entering the NFT market but how do we differentiate those seriously deploying from those just trying to take a cut from the hype? - According to statistics, in the first quarter of 2022, the transaction volume of NFTs reached \$26 billion, exceeding the whole of 2021. However, another set of data tells you that the NFT market is down by 92%. Who should we trust? Is NFT the future, or is it just a bubble? We can see that the NFT market is on fire, but it also comes with a lot of chaos. This is the task I want to accomplish in this book: I will help you to discover the essence of NFTs below the surface of hype and chaos, as well as teach you how to master NFT step by step. Start from Zero to become an NFT Hero with my book. Let's dive into the NFT world together!

Designing Deep Learning Systems Chi Wang 2023-09-19 A vital guide to building the platforms and systems that bring deep learning models to production. In Designing Deep Learning Systems you will learn how to: Transfer your software development skills to deep learning systems Recognize and solve common engineering challenges for deep learning systems Understand the deep learning development cycle Automate training for models in TensorFlow and PyTorch Optimize dataset management, training, model serving and hyperparameter tuning Pick the right open-source project for your platform Deep learning systems are the components and infrastructure essential to supporting a deep learning model in a production environment. Written especially for software engineers with minimal knowledge of deep learning's design requirements, Designing Deep Learning Systems is full of hands-on examples that will help you transfer your software development skills to creating these deep learning platforms. You'll learn how to build automated and scalable services for core tasks like dataset management, model training/serving, and hyperparameter tuning. This book is the perfect way to step into an exciting--and lucrative--career as a deep learning engineer. About the technology To be practically usable, a deep learning model must be built into a software platform. As a software engineer, you need a deep understanding of deep learning to create such a system. Th is book gives you that depth. About the book Designing Deep Learning Systems: A software engineer's guide teaches you everything you need to design and implement a production-ready deep learning platform. First, it presents the big picture of a deep learning system from the developer's perspective, including its major components and how they are connected. Then, it carefully guides you through the engineering methods you'll need to build your own maintainable, efficient, and scalable deep learning platforms. What's inside The deep learning development cycle Automate training in TensorFlow and PyTorch Dataset management, model serving, and hyperparameter tuning A hands-on deep learning lab About the reader For software developers and engineering-minded data scientists. Examples in Java and Python. About the author Chi Wang is a principal software developer in the Salesforce Einstein group. Donald Szeto was the co-founder and CTO of PredictionIO. Table of Contents 1 An introduction to deep learning systems 2 Dataset management service 3 Model training service 4 Distributed training 5 Hyperparameter optimization service 6 Model serving design 7 Model serving in practice 8 Metadata and artifact store 9 Workflow orchestration 10 Path to production **Renewable Energy - Volume 1: Solar, Wind, and Hydropower** Abdul Ghani Olabi 2023-04-29 Renewable Energy - Volume 1: Solar, Wind, and Hydropower: Definitions, Developments, Applications, Case Studies, and Modelling and Simulation is a comprehensive resource for those wanting an authoritative volume on the significant aspects of these rapidly growing renewable technologies. Providing a structured approach to the emerging technologies and advances in the implementation of solar, wind and hydro energy, the book offers the most requested and desirable practical elements for the renewable industry. Sections cover definitions, applications, modeling and analysis through case study and example. This coordinated approach allows for standalone, accessible, and functioning chapters dedicated to a particular energy source, giving researchers and engineers an important and unique consolidated source of information on all aspects of these state-of-the-art fields. Includes in-depth and up-to-date explanations for the latest developments in Solar, Wind and Hydropower Presents a uniquely, thematically arranged book with structured content that is easily accessible and usable Provides extensively illustrated and supported content, including multimedia components like short videos and slideshows for greater examples and case studies

Annihilation Road Christine Feehan 2021-12-28 All paths lead to destruction in the new Torpedo Ink novel from #1 New York Times bestselling author Christine Feehan. Savin

"Savage" Pajari is convinced he's not worth a damn thing. He's not like his brothers. He's a sadistic monster, a killer--a man no woman could truly love. So it completely

throws him when a stranger risks her life for his, pushing him out of the way and taking the hit that would have sent him six feet under. If he had any kind of sense, he'd

leave her alone, but Savage can't get the woman with a smart mouth and no sense of self-preservation out of his head. With one kiss, he's lost. Seychelle Dubois has spent

her entire life not feeling much of anything, until Savage comes along and sets her whole body on fire. Kissing him was a mistake. Letting him get close would be a

catastrophe. He's the most beautiful--and damaged--man she's ever met. He has a way of getting under her skin, and what he's offering is too tempting to resist. Seychelle

knows so little about Savage or the dangerous world of Torpedo Ink, but his darkness draws her like a moth to a flame. Loving him could mean losing herself completely to his

needs--needs she doesn't understand but is eager to learn. But what Savage teaches her could destroy her.

The Deadly Rise of Anti-science Peter J. Hotez 2023-09-19 Dr. Peter Hotez discusses how an antivaccine movement became a dangerous political campaign promoted by elected officials and amplified by news media, causing thousands of American deaths. During the height of the COVID-19 pandemic, one renowned scientist, in his famous bowtie, appeared daily on major news networks such as MSNBC, NPR, the BBC, and others. Dr. Peter J. Hotez often went without sleep, working around the clock to develop a nonprofit COVID-19 vaccine and to keep the public informed. During that time, he was one of the most trusted voices on the pandemic and was even nominated for a Nobel Peace Prize for his selfless work. He also became one of the main targets of anti-science rhetoric that gained traction through conservative news media. In this eyewitness story of how the anti-vaccine movement grew into a dangerous and prominent anti-science element in American politics, Hotez describes the devastating impacts it has had on Americans' health and lives. As a scientist who has endured antagonism from anti-vaxxers and been at the forefront of both essential scientific discovery and advocacy, Hotez is uniquely qualified to tell this story. By weaving his personal experiences together with information on how the anti-vaccine movement became a tool of far-right political figures around the world, Hotez opens readers' eyes to the dangers of anti-science. He explains how anti-science became a major societal and lethal force: in the first years of the pandemic, more than 200,000 unvaccinated Americans needlessly died despite the widespread availability of COVID-19 vaccines. Even as he paints a picture of the world under a shadow of aggressive ignorance, Hotez demonstrates his innate optimism, offering solutions for how to combat science denial and save lives in the process.