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Programming in C++ for Engineering and Science Genetic Algorithms in Engineering and Computer Science Forest Resources Resilience and Conflicts Advances in Computer, Information, and Systems Sciences, and Engineering History of Shit The Shit of God Quotes Notebook Internet of Things in Biomedical Engineering The Quantum Connection Dark Angel Spatial Modeling in Forest Resources Management Soil Health and Environmental Sustainability Gully Erosion Studies from India and Surrounding Regions Math Notebook Math Notebook Spatial Modeling of Environmental Pollution and Ecological Risk Artificial Intelligence in Education Land Reclamation and Restoration Strategies for Sustainable Development Mathematics in Science and Engineering Spatial Modelling of Flood Risk and Flood Hazards AI-Powered IoT in the Energy Industry World Congress on Medical Physics and Biomedical Engineering May 26-31, 2012, Beijing, China Emerging Trends in Mechanical and Industrial Engineering One Good Soldier Advances in Parallel, Distributed Computing Bullshit Jobs Shit I Can't Remember: Organizer, Log Book and Notebook for Passwords and Shit Journal / Notebook ALICIA II (English Edition) Shit I Can't Remember: Organizer, Log Book and Notebook for Passwords and Shit Journal / Notebook Lisa Birnbach's College Book Ageness: A Longevity / Age Engineering Science Fiction Play on Our Imminent Ageless Dystopia Remote Viewer: NSA Secret Agent (Enlarged Edition) No bullshit guide to math and physics Computational Science - ICCS 2018 Acronyms, Initialisms & Abbreviations Dictionary Pay Attention Scientific and Technical Aerospace Reports The Bionics Literary Gazette and Journal of Belles Lettres, Arts, Sciences, Etc Naval Engineers Journal

Spatial Modeling in Forest Resources Management Jun 29 2022 This book demonstrates the measurement, monitoring, mapping, and modeling of forest resources. It explores state-of-the-art techniques based on open-source software & R statistical programming and modeling specifically, with a focus on the recent trends in data mining/machine learning techniques and robust modeling in forest resources. Discusses major topics such as forest health assessment, estimating forest biomass & carbon stock, land use forest cover (LUFC), dynamic vegetation modeling (DVM) approaches, forest-based rural livelihood, habitat suitability analysis, biodiversity and ecology, and biodiversity, the book presents novel advances and applications of RS-GIS and R in a precise and clear manner. By offering insights into various concepts and their importance for real-world applications, it equips researchers, professionals, and policy-makers with the knowledge and skills to tackle a wide range of issues related to geographic data, including those with scientific, societal, and environmental implications.

ALICIA II (English Edition) Jan 13 2021 In the not distant future the

world hasn't changed so much - men and women still fall in love, laugh, and sip wine - but some have changed, some will live forever as retreads, old souls implanted surgically in the empty bodies of the young. Voss Geraghty is a retread, a retiring government researcher who has been rewarded with a new body. What he wants out of his new life is fun, sex, and adventure, what he finds is disappointment. But there's a growing radical underground that sees the inequity in a society that allows the young to die so that the old may live on... Alicia II is the undisputed science fiction masterpiece by Robert Thurston (* 28. Oktober 1936 in Lockport, New York; † 20. Oktober 2021 in Ridgefield Park, New Jersey) and was first published in 1978; Apex is publishing a new edition of this classic novel in its ENGLISH SCIENCE FICTION NOVELS series.

Naval Engineers Journal Jan 01 2020

Shit I Can't Remember: Organizer, Log Book and Notebook for Passwords and Shit Journal / Notebook Feb 11 2021 Shit I Can't Remember: Organizer, Log Book & Notebook for Passwords and Shit journal / Notebook Are you tired of forgetting the usernames and passwords you created every time you visit a website? This Shit I Can't Remember An Organizer for All Your Passwords and Shit Journal for Men and Women Girl and Boy Notebook is designed to keep all your important website addresses, usernames, and passwords in one secure and convenient place. The Pages are arranged in alphabetical order, so you can easily and quickly find what you are looking!! Features: plenty of space: 110 pages Alphabetized pages Premium matte cover design Perfectly Sized at 8.5" x 11" Flexible Paperback Printed on high quality This discrete password journal lets you store your important internet passwords in one convenient place! Measuring at 8.5" x 11", this password keeper has spaces to record the website name, username, password, and notes for over 160 different websites. You know, all the shit you can't remember. Why do you need this? In the age of the hacker, this password keeper lets you create unique and difficult passwords for each website and log in with ease! Stop writing your passwords down on sticky notes, get this password keeper and change your online log in experience forever! Arts & Photography Biographies & Memoirs Business & Money Calendars Children's Books Christian Books & Bibles Comics & Graphic Novels Computers & Technology Cookbooks, Food & Wine Crafts, Hobbies & Home Education & Teaching Engineering & Transportation Health, Fitness & Dieting History Humor & Entertainment Law Lesbian, Gay, Bisexual & Transgender Books Literature & Fiction Medical Books Mystery, Thriller & Suspense Parenting & Relationships Politics & Social Sciences Reference Religion & Spirituality Romance Science & Math Science Fiction & Fantasy Self-Help Sports & Outdoors Teen & Young Adult Test Preparation Travel Artificial Intelligence in Education Dec 24 2021 The quest for building

an artificial brain developed in the fields of computer science and psychology. Artificial intelligence (AI), sometimes called machine intelligence, refers to intelligence demonstrated by machines, while the natural intelligence is the intelligence displayed by humans and animals. Typically, AI systems demonstrate at least some of the following human behaviors: planning, learning, reasoning, problem solving, knowledge representation, perception, speech recognition, decision-making, language translation, motion, manipulation, intelligence, and creativity. Artificial intelligence is an emerging technology which the educational sector can benefit from. In this book, we consider the applications of AI in key areas of education. Artificial intelligence in education (AIED) refers to the application of AI technologies in educational settings to facilitate teaching, learning, or decision making. AI will impact the education field in the areas of administration, instruction, and personalized, and individualized learning applications. In this book, AI is specifically applied in the following key educational sectors: education, natural sciences, social sciences, computer science, engineering, business, and medicine.

One Good Soldier May 17 2021 One Good Soldier is the third book in the rapid-fire hard science military SF series of One Day on Mars and The Tau Ceti Agenda. In another 24-like narrative set six years after the events in The Tau Ceti Agenda, this exciting action story unfolds in a single critical day in the history of the United States of the Sol System, the extra-solar colonies, the Separatist Revolutionaries of the Tau Ceti system, and all of mankind. As another of Earth's colonies, Ross 128, secedes from the union, the President of the United States, former marine major Alexander Moore, takes swift action to prevent a second American Civil War, this time on an interstellar scale. He sends the flagship of the U.S. Naval fleet through the Quantum Membrane Teleporter based in the Oort Cloud to the seceding colony. But the Tau Ceti Separatists have stationed their own teleporter there and the flagship will be met with heavy resistance from the Separatist Navy. And, unknown to the president and first lady, their eighteen year old military school cadet daughter has been kidnapped and whisked away to the Separatist leader's house on Tau Ceti. Only the heroics and sacrifices of one good soldier after another can save the flagship, the Union, and the first daughter in an all-out winner-take-all showdown that reaches its final climax with frenzied hand-to-hand combat in the Oval Office itself. At the publisher's request, this title is sold without DRM (Digital Rights Management). Praise for Travis S. Taylor: "[Warp Speed] reads like Doc Smith writing Robert Ludlum. . . . You won't want to put it down. FLUBELLS AWAY!" ¼John Ringo "In the tradition of Golden Age SF . . . [The Quantum Connection, sequel to Warp Speed] explodes with inventive action . . . dazzling . . . cutting-edge scientific possibilities. . . ." ¼Publishers Weekly

World Congress on Medical Physics and Biomedical

Engineering May 26-31, 2012, Beijing, China Jul 19 2021 The congress's unique structure represents the two dimensions of technology and medicine: 13 themes on science and medical technologies intersect with five challenging main topics of medicine to create a maximum of synergy and integration of aspects on research, development and application. Each of the congress themes was chaired by two leading experts. The themes address specific topics of medicine and technology that provide multiple and excellent opportunities for exchanges.

Scientific and Technical Aerospace Reports Apr 03 2020

Spatial Modeling of Environmental Pollution and Ecological Risk Jan 25 2022 Spatial Modeling of Environmental Pollution and Ecological Risk provides valuable information and insights for researchers, students and professionals in geography, hydrology, sedimentology, soil science, agriculture, engineering and GIS as they face increasingly complex challenges around development strategies for a sustainable society. Written by the world's leading researchers in their field, each article will begin with a short introductory essay that includes an overview of the sections' papers. Individual chapters focus on the core themes of research and knowledge and some topics that have received lesser attention. Each chapter will review the current understanding of knowledge regarding the present study and scope and consider where future efforts should be directed.

Quotes Notebook Nov 03 2022 Composition Notebook Perfect square grid notebook for School/College students, math, science, engineering etc. Standard Size. Good Quality. Size:6 x 9 in Pages:100 lightly lined pages Paper:Good quality white paper Cover:Soft Matte Cover, Math and Science design Search Composition Notebook for more variety in sizes, cover designs and ruling.

Gully Erosion Studies from India and Surrounding Regions Apr 27 2022 This book offers the scientific basis for the ample evaluation of badland management in India and some surrounding regions. It examines the processes operating in the headwaters and main channels of ephemeral rivers in lateritic environments of India. In particular, the book covers a range of vital topics in the areas of gully erosion and water to soil erosion at lateritic uplands regions of India and other regions in Asia. It explores the probable gully erosion modeling through Remote Sensing & GIS Techniques. It is divided into three units. Unit I deals with the introduction of badland, types of badland and the process of badland formation. Unit II is devoted to a description of quantitative measurements. Unit III deals with the control and management processes related to various issues from different regions. As such this book serves as a reference book for research activities in this area. It is an efficient guide for aspiring researchers in applied geography, explaining advanced techniques to help students recognize both simple and complex concepts.

Acronyms, Initialisms & Abbreviations Dictionary Jun 05 2020

Spatial Modelling of Flood Risk and Flood Hazards Sep 20 2021 Floods and flash floods with hydro-meteorological and tropical cyclones are the some of the most devastating natural disasters causing massive damages to natural and man-made features. Flood

hazards are a major threat to human life, properties (agricultural area, yield production, building and homes) and infrastructures (bridges, roads, railways, urban infrastructures, etc). Flood hazards susceptibility mapping (risk assessment) and modelling is an essential step for early warning systems, emergency services, prevention and mitigation of future environmental and social hazards and implementation of risk management strategies. Due to the lack of proper information, technology-based policies and strategies, mapping and modelling can often not be implemented to the best possible level. Geo-spatial techniques have enjoyed rising interest in recent decades among the earth environmental and social sciences research communities for their powerful ability to solve and understand various complex problems and develop novel approaches toward sustainable earth and human society. By linking geo-spatial computational intelligence techniques with societal and environmental-oriented problems, this book demonstrates geospatial technology approaches to data mining techniques, data analysis, modelling, risk assessment and visualization and management strategies in different aspects of flood hazards. We believe that a diverse group of academics, scientists, geographers, hydrologist, remote sensing and GIS expertise, environmentalists, meteorologists and computing experts with a common interest in geospatial sciences within the earth environmental sciences and humanistic and social sciences will find this book to be of great value.

The Shit of God Dec 04 2022 The first collection of the texts by one of the world's leading and most controversial performance artists

Bullshit Jobs Mar 15 2021 From bestselling writer David Graeber—"a master of opening up thought and stimulating debate" (Slate)—a powerful argument against the rise of meaningless, unfulfilling jobs...and their consequences. Does your job make a meaningful contribution to the world? In the spring of 2013, David Graeber asked this question in a playful, provocative essay titled "On the Phenomenon of Bullshit Jobs." It went viral. After one million online views in seventeen different languages, people all over the world are still debating the answer. There are hordes of people—HR consultants, communication coordinators, telemarketing researchers, corporate lawyers—whose jobs are useless, and, tragically, they know it. These people are caught in bullshit jobs. Graeber explores one of society's most vexing and deeply felt concerns, indicting among other villains a particular strain of finance capitalism that betrays ideals shared by thinkers ranging from Keynes to Lincoln. "Clever and charismatic" (The New Yorker), Bullshit Jobs gives individuals, corporations, and societies permission to undergo a shift in values, placing creative and caring work at the center of our culture. This book is for everyone who wants to turn their vocation back into an avocation and "a thought-provoking examination of our working lives" (Financial Times).

No bullshit guide to math and physics Aug 08 2020 Often calculus and mechanics are taught as separate subjects. It shouldn't be like that. Learning calculus without mechanics is incredibly boring. Learning mechanics without calculus is missing the point. This textbook integrates both subjects and highlights the profound connections

between them. This is the deal. Give me 350 pages of your attention, and I'll teach you everything you need to know about functions, limits, derivatives, integrals, vectors, forces, and accelerations. This book is the only math book you'll need for the first semester of undergraduate studies in science. With concise, jargon-free lessons on topics in math and physics, each section covers one concept at the level required for a first-year university course. Anyone can pick up this book and become proficient in calculus and mechanics, regardless of their mathematical background.

Math Notebook Mar 27 2022 Graph Paper Composition Notebook Perfect square grid notebook for School/College students, math, science, engineering etc. Standard Size. Good Quality. Size:8 x 10 in Pages:100 lightly lined pages Paper:Good quality white paper Cover:Soft Matte Cover, Math and Science design Search Composition Notebook for more variety in sizes, cover designs and ruling.

Programming in C++ for Engineering and Science May 09 2023 Developed from the author's many years of teaching computing courses, Programming in C++ for Engineering and Science guides students in designing programs to solve real problems encountered in engineering and scientific applications. These problems include radioactive decay, pollution indexes, digital circuits, differential equations, Internet addr

Pay Attention May 05 2020 A day in the inner and outer lives of a college professor, blogger, divorced father, thinker, and yearner. What would it feel like to wake up inside the head of someone who writes about science for a living? John Horgan, acclaimed author of the bestseller *The End of Science*, answers that question in his genre-bending new book *Pay Attention*, a stream-of-consciousness account of a day in the life of his alter ego, Eamon Toole—a blogger, college professor, and divorced father. This work of fact-based fiction, or "faction," follows Toole as he wakes up in his rented apartment in upstate New York, meditates with the mantra "Duh," commutes via train and subway to an engineering school in New Jersey, teaches a William James essay on consciousness to freshmen, squabbles about Thomas Kuhn with colleagues over lunch, takes a ferry to Manhattan and spends the evening with his bossy, Tarot-reading girlfriend, Emily, on whom he plans to spring a big question. Throughout the day, Toole struggles to be rational while buffeted by fears and yearnings. Thoughts of sex and death keep intruding on his ruminations over quantum spookiness, the neural code, the Singularity and free will. *Pay Attention* is a profane, profound meditation on the entanglements of our inner and outer worlds and the elusiveness of truth.

Mathematics in Science and Engineering Oct 22 2021

Shit I Can't Remember: Organizer, Log Book and Notebook for Passwords and Shit Journal / Notebook Dec 12 2020 Shit I Can't Remember: Organizer, Log Book & Notebook for Passwords and Shit journal / Notebook Are you tired of forgetting the usernames and passwords you created every time you visit a website? This Shit I Can't Remember An Organizer for All Your Passwords and Shit Journal for Men and Women Girl and Boy Notebook is designed to keep all your important website addresses, usernames, and passwords in one secure

and convenient place. The Pages are arranged in alphabetical order, so you can easily and quickly find what you are looking!! Features: plenty of space: 110 pages Alphabetized pages Premium matte cover design Perfectly Sized at 8.5" x 11" Flexible Paperback Printed on high quality This discrete password journal lets you store your important internet passwords in one convenient place! Measuring at 8.5" x 11", this password keeper has spaces to record the website name, username, password, and notes for over 160 different websites. You know, all the shit you can't remember. Why do you need this? In the age of the hacker, this password keeper lets you create unique and difficult passwords for each website and log in with ease! Stop writing your passwords down on sticky notes, get this password keeper and change your online log in experience forever! Arts & Photography Biographies & Memoirs Business & Money Calendars Children's Books Christian Books & Bibles Comics & Graphic Novels Computers & Technology Cookbooks, Food & Wine Crafts, Hobbies & Home Education & Teaching Engineering & Transportation Health, Fitness & Dieting History Humor & Entertainment Law Lesbian, Gay, Bisexual & Transgender Books Literature & Fiction Medical Books Mystery, Thriller & Suspense Parenting & Relationships Politics & Social Sciences Reference Religion & Spirituality Romance Science & Math Science Fiction & Fantasy Self-Help Sports & Outdoors Teen & Young Adult Test Preparation Travel

Forest Resources Resilience and Conflicts Mar 07 2023 Forest Resources Resilience and Conflicts presents modern remote sensing and GIS techniques for Sustainable Livelihood. It provides an up-to-date critical analysis of the discourse surrounding forest resources and society, illustrating the relationship between forest resources and the livelihood of local people. The book is organized into four parts consisting of 31 chapters. Each chapter then reviews current understanding, present research, and future implications. Utilizing case studies and novel advances in geospatial technologies, Forest Resources Resilience and Conflicts provides a timely synthesis of a rapidly growing field and stimulates ideas for future work, especially considering sustainable development goals. In addition, the book presents the effective contribution of the forestry sector to populations' livelihoods through improved collection of forestry statistics that foster the understanding and integration of the forestry sector in poverty reduction processes and the national economy to enhance its integration in national planning. It is a valuable resource for researchers and students in environmental science, especially those interested in forestry, geography, and remote sensing. • Demonstrates tools and techniques for measurement, monitoring, mapping, and modeling of forest resources • Explores state-of-the-art techniques using open source software, statistical programming, and GIS, focusing on recent trends in data mining and machine learning • Addresses a wide range of issues with both environmental and societal implications • Provides a global review of the multiple roles of forest resources utilizing case studies to illustrate management strategies and techniques

Literary Gazette and Journal of Belles Lettres, Arts, Sciences,

Etc Jan 31 2020

AI-Powered IoT in the Energy Industry Aug 20 2021 AI-Powered IoT in the Energy Industry: Digital Technology and Sustainable Energy Systems looks at opportunities to employ cutting-edge applications of artificial intelligence (AI), the Internet of Things (IoT), and Machine Learning (ML) in designing and modeling energy and renewable energy systems. The book's main objectives are to demonstrate how big data can help with energy efficiency and demand reduction, increase the usage of renewable energy sources, and assist in transitioning from a centralized system to a distributed, efficient, and embedded energy system. Contributions cover the fundamentals of the renewable energy sector, including solar, wind, biomass, and hydrogen, as well as building services and power generation systems. Chapters also examine renewable energy property prediction methods and discuss AI and IoT prediction models for biomass thermal properties. Covers renewable energy sector fundamentals; Explains the application of big data in distributed energy domains; Discusses AI and IoT prediction methods and models.

Math Notebook Feb 23 2022 Composition Notebook Perfect square grid notebook for School/College students, math, science, engineering etc. Standard Size. Good Quality. Size:7.44 x 9.69 in Pages:100 lightly lined pages Paper:Good quality white paper Cover:Soft Matte Cover, Math and Science design Search Composition Notebook for more variety in sizes, cover designs and ruling.

Advances in Parallel, Distributed Computing Apr 15 2021 This book constitutes the refereed proceedings of the First International Conference on Advances in Parallel, Distributed Computing Technologies and Applications, PDCTA 2011, held in Tirunelveli, India, in September 2011. The 64 revised full papers were carefully reviewed and selected from over 400 submissions. Providing an excellent international forum for sharing knowledge and results in theory, methodology and applications of parallel, distributed computing the papers address all current issues in this field with special focus on algorithms and applications, computer networks, cyber trust and security, wireless networks, as well as mobile computing and bioinformatics.

Soil Health and Environmental Sustainability May 29 2022 This book demonstrates the measurement, monitoring, mapping and modelling of soil pollution and land resources. This book explores state-of-the-art techniques based on open sources software & R statistical programming and modelling in modern geo-computation techniques specifically focusing on the recent trends in data mining/machine learning techniques and robust modelling in soil resources. Soil and agricultural systems are an integral part of the global environment and human well-being, providing multiple goods and services essential for people worldwide and crucial for sustainable development. Soil contamination is an environmental hazard and has become a big issue related to environmental health. The challenge of the twenty-first century is to reduce the contaminant load and bring it to below permissible level. The contamination is not only a problem affecting local environments at the place of occurrence but also spreading to

other regions because of easy transportation of pollutants. This leads to direct and indirect contamination of land and aquatic systems, surface water and groundwater, inducing significant risks for natural ecosystems. In this context, the spatial modelling, prediction, efficient use, risk assessment, protection and management of soil resources in the agriculture system are the key to achieving sustainable development goals and ensuring the promotion of an economically, socially and environmental sustainability future. The aim of this book on soil contaminants and environmental health: application of geospatial technology is to identify the soil and sediment quality, sources of contaminants and risk assessment and focuses on the decision-making and planning point of view through GIS data management techniques. This book covers major topics such as spatial modelling in soil and sediments pollution and remediation; radioactive wastes, microbiology of soil and sediments, soil salinity and sodicity, pollution from landfill sites, soil erosion and contamination from agricultural activities, heavy metal pollution and health risk; environmental impact and risk assessment, sustainable land use, landscape management and governance, soil degradation and risk assessment, agricultural soil pollution, pollution due to urban activities, soil pollution by industrial effluents and solid wastes, pollution control and mitigation in extreme environments. The content of this book is of interest to researchers, professionals and policy-makers whose work is in soil science and agriculture practices. The book equips with the knowledge and skills to tackle a wide range of issues manifested in geographic data, including those with scientific, societal and environmental implications.

Genetic Algorithms in Engineering and Computer Science Apr 08 2023 Genetic Algorithms in Engineering and Computer Science Edited by G. Winter University of Las Palmas, Canary Islands, Spain J. Périaux Dassault Aviation, Saint Cloud, France M. Galán P. Cuesta University of Las Palmas, Canary Islands, Spain This attractive book alerts us to the existence of evolution based software — Genetic Algorithms and Evolution Strategies—used for the study of complex systems and difficult optimization problems unresolved until now. Evolution algorithms are artificial intelligence techniques which mimic nature according to the "survival of the fittest" (Darwin's principle). They randomly encode physical (quantitative or qualitative) variables via digital DNA inside computers and are known for their robustness to better explore large search spaces and find near-global optima than traditional optimization methods. The objectives of this volume are two-fold: to present a compendium of state-of-the-art lectures delivered by recognized experts in the field on theoretical, numerical and applied aspects of Genetic Algorithms for the computational treatment of continuous, discrete and combinatorial optimization problems. to provide a bridge between Artificial Intelligence and Scientific Computing in order to increase the performance of evolution programs for solving real life problems. Fluid dynamics, structure mechanics, electromagnetics, automation control, resource optimization, image processing and economics are the featured multi-disciplinary areas among others in Engineering and Applied Sciences

where evolution works impressively well. This volume is aimed at graduate students, applied mathematicians, computer scientists, researchers and engineers who face challenging design optimization problems in Industry. They will enjoy implementing new programs using these evolution techniques which have been experimented with by Nature for 3.5 billion years.

Computational Science - ICCS 2018 Jul 07 2020 The three-volume set LNCS 10860, 10861 and 10862 constitutes the proceedings of the 18th International Conference on Computational Science, ICCS 2018, held in Wuxi, China, in June 2018. The total of 155 full and 66 short papers presented in this book set was carefully reviewed and selected from 404 submissions. The papers were organized in topical sections named: Part I: ICCS Main Track Part II: Track of Advances in High-Performance Computational Earth Sciences: Applications and Frameworks; Track of Agent-Based Simulations, Adaptive Algorithms and Solvers; Track of Applications of Matrix Methods in Artificial Intelligence and Machine Learning; Track of Architecture, Languages, Compilation and Hardware Support for Emerging ManYcore Systems; Track of Biomedical and Bioinformatics Challenges for Computer Science; Track of Computational Finance and Business Intelligence; Track of Computational Optimization, Modelling and Simulation; Track of Data, Modeling, and Computation in IoT and Smart Systems; Track of Data-Driven Computational Sciences; Track of Mathematical-Methods-and-Algorithms for Extreme Scale; Track of Multiscale Modelling and Simulation Part III: Track of Simulations of Flow and Transport: Modeling, Algorithms and Computation; Track of Solving Problems with Uncertainties; Track of Teaching Computational Science; Poster Papers

Dark Angel Jul 31 2022 Letty Davenport, the tough-as-nails adopted daughter of Lucas Davenport, takes on an undercover assignment that brings her across the country and into the crosshairs of a dangerous group of hackers. Letty Davenport's days working a desk job at are behind her. Her previous actions at a gunfight in Texas—and her incredible skills with firearms—draw the attention of several branches of the US government, and make her a perfect fit for even more dangerous work. The Department of Homeland Security and the NSA have tasked her with infiltrating a hacker group, known only as Ordinary People, that is intent on wreaking havoc. Letty and her reluctant partner from the NSA pose as free-spirited programmers for hire and embark on a cross country road trip to the group's California headquarters. While the two work to make inroads with Ordinary People and uncover their plans, they begin to suspect that the hackers are not their only enemy. Someone within their own circle may have betrayed them, and has ulterior motives that place their mission—and their lives—in grave danger.

The Bionics Mar 03 2020 A heart-pumping futuristic thrill-ride set in a frightening dystopian society. 2016 Once Upon A Book Award Winner. It is the year 4006, and nuclear war has come to the United States. With tens of thousands killed and countless more injured or terminally ill from the blasts, there is no more "normal"...life will never be the same. For her part, Blythe Sol is reeling from the loss of

her arm and an eye in one of the blasts - her dreams of following in her father's footsteps and joining the military completely shattered. When she hears about the Restoration Project - a bionic government program that offers the sick and injured a second chance - she immediately enrolls. Made whole again, Blythe is filled with hope and a renewed sense of purpose. But when it becomes apparent that those outfitted with the robotic parts now possess super-human abilities, fear spreads across the nation. The Bionics are forced to go into hiding, outcast from all society. In desperation, they band together to form an underground rebellion, and Blythe finds herself caught in a confusing tug-of-war between two of her fellow soldiers—Gage Bronson, the mysterious new addition to the Resistance, and Dax Janner, her best friend. But with war on the horizon and a death sentence hanging over her, Blythe hardly has time to worry about her feelings... The Bionics Series is perfect for readers who enjoy futuristic science fiction, dystopian novels, science fiction romance, and genetic engineering science fiction. Filled with action and adventure, this series will appeal to fans of *The Gender Game* by Bella Forest and *Secondborn* by Amy A. Bartol. Novels in The Bionics Series include: *The Bionics* *The Resistance* *The Revolution* (Available January 8, 2018) *Cyberpunk*, *Sci-fi*, *Post Apocalyptic Fiction*, *Science fiction romantic*, *Genetic engineering science fiction*, *Dystopian romance*, *Robots and Androids*, *love triangle*, *Multicultural & Interracial romance*, *Post-Apocalyptic*, *Romance*, *Science Fiction on Earth*, *The Bionics Series*, *Science Fiction*, *Strong Female Protagonist*, *Strong Female Character*, *Female Soldier*

Lisa Birnbach's College Book Nov 10 2020

The Quantum Connection Sep 01 2022 The Breathtaking Sequel to *Warp Speed* ¾ Science Fiction Written by a Real Scientist Who is Also a Gifted Writer. Steven Montana, computer whiz and hacker extraordinaire, was attending college in Ohio when his world fell apart. A swarm of huge meteors fell all over the world, on Europe, on the United States, and in particular on Steven's home town in California. In an instant, his family and all his friends were gone. Suffering fits of deep depression, he dropped out of college and ended up working as a repairman in a video games store, where he did a brilliant job of repairing a 30-year-old video game. That caught the attention of the game's owner, who happened to be in a position to get Steven a government job, cracking computer codes, and reverse engineering unusual hardware. When he was given a tiny piece of hardware to examine as a "test," he worked out its functions so well that he and his boss were called to Washington for a Top Secret meeting. They asked him countless questions, yet declined to answer his; but he would soon learn all the answers. The "meteor" onslaught that had orphaned him had actually been a brief and still secret war between the U.S and its enemies (as told in *Warp Speed*) using a new warp drive technology that was more secret than top secret. Another secret was that U.S. had been sending faster-than-light ships to other star systems. Most secret of all was that unfriendly aliens were observing the Earth, and while U.S. spaceships were not quite in a war with the unknown aliens, they were shooting at the intruders. Whether

any of these answers would do Steven any good was an open question because he learned them only after he was abducted by those very same aliens and was held prisoner on one of their ships orbiting Saturn. At first, he was one of three human prisoners, but he had just seen the aliens completely dissect one of the three, and it looked like either Steven, or the Russian girl who was his fellow prisoner, were scheduled to be the next alien lab experiment. . . . At the publisher's request, this title is sold without DRM (Digital Rights Management). Praise for *Warp Speed*, the prequel: "Reads like Doc Smith writing Robert Ludlum; beautiful, vivacious female astronauts, sterling-hearted redneck scientists and evil mercenaries bent upon galaxy-wide conquest. You won't want to put it down. FLUBELLS AWAY!" ¾ John Ringo "You thought they didn't write 'em like this anymore Doc Travis does!" ¾ Jim Baen

Internet of Things in Biomedical Engineering Oct 02 2022 Internet of Things in Biomedical Engineering presents the most current research in Internet of Things (IoT) applications for clinical patient monitoring and treatment. The book takes a systems-level approach for both human-factors and the technical aspects of networking, databases and privacy. Sections delve into the latest advances and cutting-edge technologies, starting with an overview of the Internet of Things and biomedical engineering, as well as a focus on 'daily life.' Contributors from various experts then discuss 'computer assisted anthropology,' CLOUDFALL, and image guided surgery, as well as bio-informatics and data mining. This comprehensive coverage of the industry and technology is a perfect resource for students and researchers interested in the topic. Presents recent advances in IoT for biomedical engineering, covering biometrics, bioinformatics, artificial intelligence, computer vision and various network applications Discusses big data and data mining in healthcare and other IoT based biomedical data analysis Includes discussions on a variety of IoT applications and medical information systems Includes case studies and applications, as well as examples on how to automate data analysis with Perl R in IoT

Emerging Trends in Mechanical and Industrial Engineering Jun 17 2021 The book presents the select proceedings of the International Conference on Emerging Trends in Mechanical and Industrial Engineering (ICETMIE 2022). It covers the latest trends in the area of mechanical engineering. The broad topics covered in the book are engineering design, industrial and production engineering, Industry 4.0, energy and process engineering, mechatronics, control and robotics, material science, and automotive engineering. The book is useful for students, researchers, and professionals working in the various areas of mechanical engineering.

Ageness: A Longevity / Age Engineering Science Fiction Play on Our Imminent Ageless Dystopia Oct 10 2020 Four billionaires conspire to control the distribution of new longevity tech, intending to expand their wealth throughout eternity and give access only to those who are most deserving. Mia Seis, a scientist responsible for the breakthrough aging-reversal discovery, stumbles unwittingly across their devious scheme. Her secretive, abusive billionaire boss presses

her to find an injectable solution, yet he just placed a death mark on a co-worker who suggested the discovery should benefit all humanity. New friends suddenly offer to protect her, but will they?

History of Shit Jan 05 2023 "A brilliant account of the politics of shit. It will leave you speechless." Written in Paris after the heady days of student revolt in May 1968 and before the devastation of the AIDS epidemic, History of Shit is emblematic of a wild and adventurous strain of 1970s' theoretical writing that attempted to marry theory, politics, sexuality, pleasure, experimentation, and humor. Radically redefining dialectical thought and post-Marxist politics, it takes an important—and irreverent—position alongside the works of such postmodern thinkers as Foucault, Deleuze, Guattari, and Lyotard. Laporte's eccentric style and ironic sensibility combine in an inquiry that is provocative, humorous, and intellectually exhilarating. Debunking all humanist mythology about the grandeur of civilization, History of Shit suggests instead that the management of human waste is crucial to our identities as modern individuals—including the organization of the city, the rise of the nation-state, the development of capitalism, and the mandate for clean and proper language. Far from rising above the muck, Laporte argues, we are thoroughly mired in it, particularly when we appear our most clean and hygienic. Laporte's style of writing is itself an attack on our desire for "clean language." Littered with lengthy quotations and obscure allusions, and adamantly refusing to follow a linear argument, History of Shit breaks the rules and challenges the conventions of "proper" academic discourse.

[Remote Viewer: NSA Secret Agent \(Enlarged Edition\)](#) Sep 08 2020

Advances in Computer, Information, and Systems Sciences, and Engineering Feb 06 2023 The conference proceedings of: International Conference on Industrial Electronics, Technology & Automation (IETA 05) International Conference on Telecommunications and Networking (TeNe 05) International Conference on Engineering Education, Instructional Technology, Assessment, and E-learning (EIAE 05) include a set of rigorously reviewed world-class manuscripts addressing and detailing state-of-the-art research projects in the areas of: Industrial Electronics, Technology and Automation, Telecommunications, Networking, Engineering Education, Instructional Technology and e-Learning. The three conferences, (IETA 05, TENE 05 and EIAE 05) were part of the International Joint Conference on Computer, Information, and System Sciences, and Engineering (CISSE 2005). CISSE 2005, the World's first Engineering/Computing and Systems Research E-Conference was the first high-caliber Research Conference in the world to be completely conducted online in real-time via the internet. CISSE received 255 research paper submissions and the final program included 140 accepted papers, from more than 45 countries. The whole concept and format of CISSE 2005 was very exciting and ground-breaking. The powerpoint presentations, final paper manuscripts and time schedule for live presentations over the web had

been available for 3 weeks prior to the start of the conference for all registrants, so they could pick and choose the presentations they want to attend and think about questions that they might want to ask. The live audio presentations were also recorded and are part of the permanent CISSE archive, which includes all power point presentations, papers and recorded presentations. All aspects of the conference were managed on-line; not only the reviewing, submissions and registration processes; but also the actual conference. Conference participants - authors, presenters and attendees - only needed an internet connection and sound available on their computers in order to be able to contribute and participate in this international ground-breaking conference. The on-line structure of this high-quality event allowed academic professionals and industry participants to contribute work and attend world-class technical presentations based on rigorously refereed submissions, live, without the need for investing significant travel funds or time out of the office. Suffice to say that CISSE received submissions from more than 50 countries, for whose researchers, this opportunity presented a much more affordable, dynamic and well-planned event to attend and submit their work to, versus a classic, on-the-ground conference. The CISSE conference audio room provided superb audio even over low speed internet connections, the ability to display PowerPoint presentations, and cross-platform compatibility (the conferencing software runs on Windows, Mac, and any other operating system that supports Java). In addition, the conferencing system allowed for an unlimited number of participants, which in turn granted CISSE the opportunity to allow all participants to attend all presentations, as opposed to limiting the number of available seats for each session. The implemented conferencing technology, starting with the submission & review system and ending with the online conferencing capability, allowed CISSE to conduct a very high quality, fulfilling event for all participants. See: www.cissee2005.org, sections: IETA, TENE, EIAE

Land Reclamation and Restoration Strategies for Sustainable Development Nov 22 2021 Land Reclamation and Restoration Strategies for Sustainable Development: Geospatial Technology Based Approach, Volume Ten covers spatial mapping, modeling and risk assessment in land hazards issues and sustainable management. Each section in the book explores state-of-art techniques using commercial, open source and statistical software for mapping and modeling, along with case studies that illustrate modern image processing techniques and computational algorithms. A special focus is given on recent trends in data mining techniques. This book will be of particular interest to students, researchers and professionals in the fields of earth science, applied geography, and those in the environmental sciences. Demonstrates a geoinformatics approach to data mining techniques, data analysis, modeling, risk assessment, visualization, and management strategies in different aspects of land use, hazards and reclamation Covers land contamination problems, including effects on agriculture, forestry, and coastal and wetland areas Suggests specific techniques of remediation Explores state-of-art

techniques based on commercial, open source, and statistical software for mapping and modeling using modern image processing techniques and computational algorithm

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