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Thomas Register Springer
Presents an introduction to the open-source electronics prototyping platform.
Handbook of Biomaterial Properties Addison-Wesley Professional
This collection focuses on all aspects of science and technology related to friction stir welding and processing.

The Greenhouse Gas Protocol Government Printing Office
SAFe® 5.0: The World's Leading Framework for Business Agility "Those who master large-scale software delivery will define the economic landscape of the twenty-first century. SAFe 5.0 is a monumental release that I am convinced will be key in helping countless enterprise organizations succeed in their shift from project to product." –Dr. Mik Kersten, CEO of Tasktop and author of the book Project to Product Business agility is the ability to compete and thrive in the digital age by quickly responding to unprecedented market changes, threats, and emerging opportunities with innovative business solutions. SAFe® 5.0 Distilled: Achieving Business Agility with Scaled Agile Framework® explains how adopting SAFe helps enterprises use the power of Agile, Lean, and DevOps to outflank the competition and deliver complex, technology-based business solutions in the shortest possible time. This book will help you Understand the business case for SAFe: its benefits, and the problems it solves Learn the technical, organizational and leadership competencies needed for business agility Refocus on customer centricity with design thinking Better align strategy and execution with Lean Portfolio Management Learn the leadership skills needed to thrive in the digital age Increase the flow of value to customers with value stream networks Register your book for convenient access to downloads, updates, and/or corrections as they become available. See inside book for details.
Thomas Register of American Manufacturers and Thomas Register Catalog File World Business Pub.
This book sheds new light on the political economy of Russia under Putin’s rule. The author, a former EU diplomat, presents a historical review of the Russian economy and 60 years of state-communist mismanagement, followed by oligarchic privatization. The book offers profound insights into Putin’s rule and the power mechanics of the state-dominated management of the Russian economy. It identifies and assesses the lack of rule of law, together with an arbitrary and often corrupt administration that systematically discourages entrepreneurship and the emergence of an independent middle class. Furthermore, the book discusses Russia’s budgetary policy, its dependence on the export of natural resources, state-owned enterprises and their privileges, and Russia’s external trade. This hard-hitting, substantial analysis debunks the myth of Russia’s economic might and is a must read for anyone seeking to understand the economic realities of the Eurasian continent, or considering doing business with Russia.

Thomas Register of American Manufacturers iUniverse
Penetration testers simulate cyber attacks to find security weaknesses in networks, operating systems, and applications. Information security experts worldwide use penetration techniques to evaluate enterprise defenses. In Penetration Testing, security expert, researcher, and trainer Georgia Weidman introduces you to the core skills and techniques that every pentester needs. Using a virtual machine–based lab that includes Kali Linux and vulnerable operating systems, you’ll run through a series of practical lessons with tools like Wireshark, Nmap, and Burp Suite. As you follow along with the labs and launch attacks, you’ll experience the key stages of an actual assessment—including information gathering, finding exploitable vulnerabilities, gaining access to systems, post exploitation, and more. Learn how to: –Crack passwords and wireless network keys with brute-forcing and wordlists –Test web applications for vulnerabilities –Use the Metasploit Framework to launch exploits and write your own Metasploit modules –Automate social-engineering attacks –Bypass antivirus software –Turn access to one machine into total control of the enterprise in the post exploitation phase You’ll even explore writing your own exploits. Then it’s on to mobile hacking—Weidman’s particular area of research—with her tool, the Smartphone Pentest Framework. With its collection of hands-on lessons that cover key tools and strategies, Penetration Testing is the introduction that every aspiring hacker needs.

Getting Started with Arduino Springer
As the world population grows, already burgeoning cities are becoming taxed in every conceivable way. One topic that receives few headlines, but significantly impacts an area’s quality of health and economic development is the challenge to maintain sustainable urban drainage (SUD). Poor drainage can hamper transportation, add to problems of pollution, and compromise essential clean water resources. While a number of references concentrate on the hydrology, hydraulics, and transport phenomena relevant for urban drainage, we must recognize that any solution requires a more comprehensive consideration of the problem. Urban and Highway Stormwater Pollution: Concepts and Engineering offers a comprehensive text on wet weather pollution originating from urban drainage and road runoff. Bringing together the empirical and theoretical approaches needed to mitigate the problem, this volume: Provides a basic understanding of sources, pathways, and impacts of pollutants associated with wet weather hydrologic cycles occurring in areas with impervious or semi-impervious surfaces Examines wet weather pollutant discharges into streams, lakes, and coastal waters, as

well as soil systems Details tools to quantify physical, chemical, and biological characteristics associated with wet weather pollution and methodologies for pollution abatement, control, and monitoring runoff Offers general methodologies and site-specific approaches to deal with stormwater runoff, road runoff, and sewer overflows Supplies reliable predictive tools and modeling methods SUD is rapidly becoming a problem of crisis proportions; but while we must act quickly, any solution must be based on sound principles, accurate data, and proven methods. Written by top researchers with years of experience, this book offers those working at the front line with an accessible resource that helps ameliorate problem situations and prevent others from developing.
Wide Bandgap Power Semiconductor Packaging John Wiley & Sons
Vols. for 1970-71 includes manufacturers catalogs.
The ... Yearbook & Directory, Powder & Bulk Solids, Handling & Processing Woodhead Publishing
SURPLUS RECORD, is the leading independent business directory of new and used capital equipment, machine tools, machinery, and industrial equipment, listing over 110,000 industrial assets; including metalworking and fabricating machine tools, chemical and process equipment, cranes, air compressors, pumps, motors, circuit breakers, generators, transformers, turbines, and more. Over 1,100 businesses list with the SURPLUS RECORD. March 2022 issue. Vol. 100, No. 2
Chemical Engineering No Starch Press

Wide Bandgap Power Semiconductor Packaging: Materials, Components, and Reliability addresses the key challenges that WBG power semiconductors face during integration, including heat resistance, heat dissipation and thermal stress, noise reduction at high frequency and discrete components, and challenges in interfacing, metallization, plating, bonding and wiring. Experts on the topic present the latest research on materials, components and methods of reliability and evaluation for WBG power semiconductors and suggest solutions to pave the way for integration. As wide bandgap (WBG) power semiconductors, SiC and GaN, are the latest promising electric conversion devices because of their excellent features, such as high breakdown voltage, high frequency capability, and high heat-resistance beyond 200 C, this book is a timely resource on the topic. Examines the key challenges of wide bandgap power semiconductor packaging at various levels, including materials, components and device performance Provides the latest research on potential solutions, with an eye towards the end goal of system integration Discusses key problems, such as thermal management, noise reduction, challenges in interconnects and substrates
Headquarters USA Woodhead Publishing

This book is a guide for managers, Scrum Masters and agile coaches who are interested in agile organizational methods and who are planning to introduce Scrum at their own company. Scrum is not only a product development framework but can also be used to structure activities for agile and lean organizational development. Divided into five major parts, the book first introduces and defines the Scrum Culture. It explains its relevance, highlights a number of pain points typical for first encounters with Scrum, and embeds it in an introduction to organizational change. This is complemented with many real-life examples that help to apply the concepts to readers’ own specific contexts. The second part describes the principles of introducing Scrum in detail, while the third part embarks on the practical application of these principles, drawing on a wealth of experience gathered in many successful introduction projects. Part four focuses on a detailed case study of a Scrum transformation before part five provides, in closing, a number of appendices offering extensive information on Scrum and its principles.

Nuclear News Springer Nature
Vols. for 1970-71 includes manufacturers' catalogs.
Biostatistics in Clinical Trials "O'Reilly Media, Inc."

Jim has had a lifelong interest in UFOs since he was a child in the late 50's. This led to his current position as a Religious Research specialist for the Mutual UFO Network since 1996. He is also a member of the alumni at Central Bible College and was ordained by the Independent Assemblies of God in 1980. An avid reader, Jim is experienced and comfortable with studying the Bible in its original languages and spending hours in research as a hobby. Originally from Detroit Michigan, Jim founded and served in one of the nation's first evangelical Christian Motorcycle clubs in the early 70's which appeared on the 700 club. Jim served as Pastor in the inner city of Detroit working within the counter cultures associated with drugs and gangs. He has had almost 30 years experience working in deliverance ministries engaged in spiritual warfare that have enabled many to be set free from these bondages. Taking this experience with him into the investigation of UFOs and Alien abductions, Jim has become actively involved within the UFO community. With two other colleagues, The Alien Abduction Crises Centers of America was founded. This is a nation-wide network to provide Biblical based support and help for abductees after receiving terminations of their abduction experiences from the Biblical based counseling they provide as a free service. Jim has also traveled across the US providing Biblical based information at UFO conventions which led to setting up a book store/ museum in Roswell NM where he lived for four years. This book is the result of over ten years intensive first hand investigation and study of the subject and the people involved. It promises to be one of the most comprehensive scripturally backed books written so far, that weaves many different topics into one story of Paradise lost and found. Not since the great flood of Noah has there been such an elaborate deception put upon mankind. This book exposes it all for your consideration. Unlike many sensational books that leave you left in fear and hopelessness, this book will leave you with hope and answers for the fearful things described and soon to fall upon an unsuspecting planet.
Advances in Concentrating Solar Thermal Research and Technology National Academies Press
NP 2012-11-912-HQ. Provides an in-depth look at how NASA's initiatives in aeronautics and space exploration have resulted in beneficial commercial technologies

in the fields of health and medicine, transportation, public safety, consumer goods, environmental protection, computer technology and industrial productivity

ISA Directory of Automation Springer

After decades of research and development, concentrating solar thermal (CST) power plants (also known as concentrating solar power (CSP) and as Solar Thermal Electricity or STE systems) are now starting to be widely commercialized. Indeed, the IEA predicts that by 2050, with sufficient support over ten percent of global electricity could be produced by concentrating solar thermal power plants. However, CSP plants are just but one of the many possible applications of CST systems. Advances in Concentrating Solar Thermal Research and Technology provides detailed information on the latest advances in CST systems research and technology. It promotes a deep understanding of the challenges the different CST technologies are confronted with, of the research that is taking place worldwide to address those challenges, and of the impact that the innovation that this research is fostering could have on the emergence of new CST components and concepts. It is anticipated that these developments will substantially increase the cost-competitiveness of commercial CST solutions and reshape the technological landscape of both CST technologies and the CST industry. After an introductory chapter, the next three parts of the book focus on key CST plant components, from mirrors and receivers to thermal storage. The final two parts of the book address operation and control and innovative CST system concepts. Contains authoritative reviews of CST research taking place around the world Discusses the impact this research is fostering on the emergence of new CST components and concepts that will substantially increase the cost-competitiveness of CST power Covers both major CST plant components and system-wide issues

February 2023 - Surplus Record Machinery & Equipment Directory CRC Press

The GHG Protocol Corporate Accounting and Reporting Standard helps companies and other organizations to identify, calculate, and report GHG emissions. It is designed to set the standard for accurate, complete, consistent, relevant and transparent accounting and reporting of GHG emissions.

Urban Drainage Government Printing Office

Urban Drainage has been thoroughly revised and updated to reflect changes in the practice and priorities of urban drainage. New and expanded coverage includes: Sewer flooding The impact of climate change Flooding models The move towards sustainability Providing a descriptive overview of the issues involved as well as the engineering principles and analysis, it draws on real-world examples as well as models to support and demonstrate the key issues facing engineers dealing with drainage issues. It also deals with both the design of new drainage systems and the analysis and upgrading of existing infrastructure. This is a unique and essential textbook for students of water, environmental, and public health engineering as well as a valuable resource for practising engineers.

Modern Plastics Worldwide Surplus Record

Provides an in-depth look at how NASA's initiatives in aeronautics and space exploration have resulted in beneficial commercial technologies in the fields of health and medicine, transportation, public safety, consumer goods, environmental protection, computer technology and industrial productivity.

Harris Pennsylvania Industrial Directory

The decay product of the medical isotope molybdenum-99 (Mo-99), technetium-99m (Tc-99m), and associated medical isotopes iodine-131 (I-131) and xenon-133 (Xe-133) are used worldwide for medical diagnostic imaging or therapy. The United States consumes about half of the world's supply of Mo-99, but there has been no domestic (i.e., U.S.-based) production of this isotope since the late 1980s. The United States imports Mo-99 for domestic use from Australia, Canada, Europe, and South Africa. Mo-99 and Tc-99m cannot be stockpiled for use because of their short half-lives. Consequently, they must be routinely produced and delivered to medical imaging centers. Almost all Mo-99 for medical use is produced by irradiating highly enriched uranium (HEU) targets in research reactors, several of which are over 50 years old and are approaching the end of their operating lives. Unanticipated and extended shutdowns of some of these old reactors have resulted in severe Mo-99 supply shortages in the United States and other countries. Some of these shortages have disrupted the delivery of medical care. Molybdenum-99 for Medical Imaging examines the production and utilization of Mo-99 and associated medical isotopes, and provides recommendations for medical use.

The Scrum Culture

The second volume in the Wiley reference series in Biostatistics. Featuring articles from the prestigious Encyclopedia of Biostatistics, many of which have been fully revised and updated to include recent developments, Biostatistics in Clinical Trials also includes up to 25% newly commissioned material reflecting the latest thinking in: Bayesian methods Benefit/risk assessment Cost-effectiveness Ethics Fraud With exceptional contributions from leading experts in academia, government and industry, Biostatistics in Clinical Trials has been designed to complement existing texts by providing extensive, up-to-date coverage and introducing the reader to the research literature. Offering comprehensive coverage of all aspects of clinical trials Biostatistics in Clinical Trials: Includes concise definitions and introductions to numerous concepts found in current literature Discusses the software and textbooks available Uses extensive cross-references helping to facilitate further research and enabling the reader to locate definitions and related concepts Biostatistics in Clinical Trials offers both academics and practitioners from various disciplines and settings, such as universities, the pharmaceutical industry and clinical research organisations, up-to-date information as well as references to assist professionals involved in the design and conduct of clinical trials.

Federal Contracts Report

This book provides tabular and text data relating to normal and diseased tissue materials and materials used in medical devices. Comprehensive and practical for students, researchers, engineers, and practicing physicians who use implants, this book considers the materials aspects of both implantable materials and natural tissues and fluids. Examples of materials and topics covered include titanium, elastomers, degradable biomaterials, composites, scaffold materials for tissue engineering, dental implants, sterilization effects on material properties, metallic alloys, and much more. Each chapter author considers the intrinsic and interactive properties of biomaterials, as well as their appropriate applications and historical contexts. Now in an updated second edition, this book also contains two new chapters on the cornea and on vocal folds, as well as updated insights, data, and citations for several chapters.