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Principles of Naval Ordnance and Gunnery - L. S. Harris 1992

Proceedings of the Annual Convention of the Sugar Technologists' Association of India - Sugar Technologists' Association of India

Reporting company section - United States. Environmental Protection Agency. Office of Toxic Substances 1979

The People's Liberation Army - Stephen J. Flanagan 2012-07-18
The global war on terrorism has provided a new context for relations between the United States and China. As the September 2002 National Security Strategy of the United States of America makes clear, cooperation with China on a range of economic, political, security, and military issues increasingly serves U.S. interests. At the same time, this relationship retains elements of competition and the potential for confrontation, compounded by a legacy of periodic crises and mutual wariness. Achieving a national consensus on an appropriate balance in U.S.-China relations, especially in military-to-military affairs, remains a central challenge for those who analyze, formulate, and implement America's China policies.
The Permanence and Care of Color Photographs - Henry Gilmer Wilhelm 1993
Reference source for the care and preservation of photographs and motion picture film. Evaluates the light fading and dark fading/yellowing characteristics of color transparency films, color negative films, and color photographic papers, with recommendations for the longest-lasting products. High-resolution ink jet, dye sublimation, color electrophotographic, and other digital imaging technologies are discussed, as are conservation matting, mount boards, framing, slide pages, negative and print enclosures, storage boxes, densitometric monitoring of black-and-white and color prints in museum and archive collections, the care of color slide collections, the permanent preservation of color motion pictures, the preservation of cellulose nitrate films, and many other topics.
Airframe and Powerplant Mechanics General Handbook - Faa 2009
"The Aviation Maintenance Technician Handbook-General was developed as one of a series of three handbooks for persons preparing for mechanic certification with airframe or powerplant ratings, or both. It is intended that this handbook will provide basic information on principles, fundamentals, and technical procedures in the subject matter common to both the airframe and powerplant ratings. Emphasis in this volume is on theory and methods of application."--Preface of book.
Control Techniques for Particulate Air Pollutants - United States. National Air Pollution Control Administration 1969

Government Reports Announcements & Index - 1979

100 Great Lives - John Canning 1975

2012 Joint Commission and CMS Crosswalk: Comparing Hospital Standards and Cops - Jcr 2011-12

Seals and Sealing Handbook - Robert K. Flitney 2014-06-13
Seals and Sealing Handbook, 6th Edition provides comprehensive coverage of sealing technology, bringing together information on all aspects of this area to enable you to make the right sealing choice. This includes detailed coverage on the seals applicable to static, rotary and reciprocating applications, the best materials to use in your sealing systems, and the legislature and regulations that may impact your sealing choices. Updated in line with current trends this updated reference provides the theory necessary for you to select the most appropriate seals for the job and with its 'Failure Guide', the factors to consider should anything go wrong. Building on the practical, stepped approach of its predecessor, Seals and Sealing Handbook, 6th Edition remains an essential reference for any engineer or designer who uses seals in their work. A comprehensive reference covering a broad range of seal types for all situations, to ensure that you are able to select the most appropriate seal for any given task Includes supporting case studies and a unique 'Failure Guide' to help you troubleshoot if things go wrong New edition includes the most up-to-date information on sealing technology, making it an essential reference for anyone who uses seals in their work
Outgassing Data for Selecting Spacecraft Materials - William A. Campbell 1987

Report of the Presidential Commission on the Space Shuttle Challenger Accident - DIANE Publishing Company 1995-07
Reviews the circumstances surrounding the Challenger accident to establish the probable cause or causes of the accident. Develops recommendations for corrective or other action based upon the Commission1s findings and determinations. Color photos, charts and tables.
Instrument Practice - 1969

Adhesion between polymers and concrete / Adhésion entre polymères et béton - H. R. Sasse 2013-11-27
Preface Adhesion is a phenomenon architects and civil engineers are not very familiar with. In other disciplines knowledge about surface properties and the background of bonding energies is also far from satisfactory; nevertheless there are many important· applications in concrete engineering, where adhesion is necessary for success and durability. These include: - coating and painting - repair of concrete surfaces - bonding of fresh to old concrete - crack injection - glueing of precast elements - glueing of steel to concrete, etc. In 1981 RILEM established the technical committee 52-RAC 'Resin Adherence to Concrete'. The main aims of the committee's work were - to collect research results and practical experiences - to initiate and coordinate research programs - to develop, on a scientific base, test methods for field and for laboratory purposes. One of the results of the committee's work is a state-of-the-art report, which will be presented orally as a General Report at the International Symposium ISAP '86, and will be printed either in the RILEM journal Materials and Structures or separately. Several test recommendations have been elaborated and will be prepared as drafts for the participants ofISAP '86. These are: - direct tensile test - pull-off test - direct shear test - slant shear test - four-point bending test - dynamic loading test - thermal compatibility test (two versions) - injectibility test.
Introductory Grammar of Amharic - Wolf Leslau 2000
This book closes the gap for beginners who want to study the Amharic language and had difficulties in finding the right grammar for this purpose: The first grammar of Amharic, the national language of Ethiopia, was published by Hiob Ludolf in 1698. The Amharic grammar published by Praetorius in 1879 is based on Amharic religious texts and on scattered material, usually composed by missionaries. A milestone in the study of Amharic is Marcel Cohen's Traite de langue amharique (1936), but this grammar, too is not completely suited for beginners since the author's generalizations are at times aimed at linguists. The grammar that comes closest to the concept of a beginner's grammar is that of C.H. Dawkin (1960), yet this grammar is extremely short, does not give examples and does not introduce the student to the intricacies of the language.The new book gives all the grammatical forms and the sentences of the present grammar in Amharic script and in phonetic transcription. The illustrative examples have a free and a literal translation. This procedure should likewise prove to be useful for the Semitist as well as for the general linguist.

Washington - Ron Chernow 2010-10-05
From the author of Alexander Hamilton, the New York Times bestselling biography that inspired the musical, comes a gripping portrait of the first president of the United States. Winner of the 2011 Pulitzer Prize for Biography “Truly magnificent . . . [a] well-researched, well-written and absolutely definitive biography” —Andrew Roberts, The Wall Street Journal “Until recently, I’d never believed that there could be such a thing as a truly gripping biography of George Washington . . . Well, I was wrong. I can’t recommend it highly enough—as history, as epic, and, not least, as entertainment.” —Hendrik Hertzberg, The New Yorker Celebrated biographer Ron Chernow provides a richly nuanced portrait of the father of our nation and the first president of the United States. With a breadth and depth matched by no other one volume biography of George Washington, this crisply paced narrative carries the reader through his adventurous early years, his heroic exploits with the Continental Army during the Revolutionary War, his presiding over the Constitutional Convention, and his magnificent performance as America's first president. In this groundbreaking work, based on massive research, Chernow shatters forever the stereotype of George Washington as a stolid, unemotional figure and brings to vivid life a dashing, passionate man of fiery opinions and many moods. Lin-Manuel Miranda’s smash Broadway musical Hamilton has sparked new interest in the Revolutionary War and the Founding Fathers. In addition to Alexander Hamilton, the production also features George Washington, Thomas Jefferson, James Madison, Aaron Burr, Lafayette, and many more.
Chemistry and Technology of Lubricants - Roy M. Mortier 2013-06-29
The use of lubricants began in ancient times and has developed into a major international business through the need to lubricate machines of increasing complexity. The impetus for lubricant development has arisen from need, so lubricating practice has preceded an understanding of the scientific principles. This is not surprising as the scientific basis of the technology is, by nature, highly complex and interdisciplinary. However, we believe that the understanding of lubricant phenomena will continue to be developed at a molecular level to meet future challenges. These challenges will include the control of emissions from internal combustion engines, the reduction of friction and wear in and continuing improvements to lubricant performance and machinery, life-time. More recently, there has been an increased understanding of the chemical aspects of lubrication, which has complemented the knowledge and understanding gained through studies dealing with physics and engineering. This book aims to bring together this chemical information and present it in a practical way. It is written by chemists who are authorities in the various specialisations within the lubricating industry, and is intended to be of interest to chemists who may already be working in the lubricating industry or in academia, and who are seeking a chemist's view of lubrication. It will also be of benefit to engineers and technologists familiar with the industry who require a more fundamental understanding of lubricants.
Airframe and Powerplant Mechanics Powerplant Handbook - United States. Flight Standards Service 1971

Bulletin of the United States Bureau of Labor Statistics - 1965

Industrial Oil Crops - Thomas McKeon 2016-02-24
Industrial Oil Crops presents the latest information on important products derived from seed and other plant oils, their quality, the potential environmental benefit, and the latest trends in industrial uses. This book provides a comprehensive view of key oil crops that provide products used for fuel, surfactants, paints and coatings, lubricants, high-value polymers, safe plasticizers and numerous other products, all of which compete effectively with petroleum-derived products for quality and cost. Specific products derived from oil crops are a principle concern, and other fundamental aspects of developing oil crops for industrial uses are also covered. These include improvement through traditional breeding, and molecular, tissue culture and genetic engineering contributions to breeding, as well as practical aspects of what is needed to bring a new or altered crop to market. As such, this book provides a handbook for developing products from renewable resources that can replace those currently derived from petroleum. Led by an international team of expert editors, this book will be a valuable asset for those in product research and development as well as basic plant research related to oil crops. Up-to-date review of all the key oilseed crops used primarily for industrial purposes Highlights the potential for providing renewable resources to replace petroleum derived products Comprehensive chapters on biodiesel and polymer chemistry of seed oil Includes chapters on economics of new oilseed crops, emerging oilseed crops, genetic modification and plant tissue culture technology for oilseed improvement
Gas Turbines for Electric Power Generation - S. Can Gülen 2019-02-14
Everything you wanted to know about industrial gas turbines for electric power generation in one source with hard-to-find, hands-on technical information.
The Complete Guide to Chain - 1997

Fishing from the Earliest Times - William Radcliffe 1921

Machine Design - 1996

Grease Lubrication in Rolling Bearings - Piet M. Lugt 2013-02-18
The definitive book on the science of grease lubrication for roller and needle bearings in industrial and vehicle engineering. Grease Lubrication in Rolling Bearings provides an overview of the existing knowledge on the various aspects of grease lubrication (including lubrication systems) and the state of the art models that exist today. The book reviews the physical and chemical aspects of grease lubrication, primarily directed towards lubrication of rolling bearings. The first part of the book covers grease composition, properties and rheology, including thermal and dynamics properties. Later chapters cover the dynamics of greased bearings, including grease life, bearing life, reliability and testing. The final chapter covers lubrications systems – the systems that deliver grease to the components requiring lubrication. Grease Lubrication in Rolling Bearings: Describes the underlying physical and chemical properties of grease. Discusses the effect of load, speed, temperature, bearing geometry, bearing materials and grease type on bearing wear. Covers both bearing and grease performance, including thermo-mechanical ageing and testing methodologies. It is intended for researchers and engineers in the petro-chemical and bearing industry, industries related to this (e.g. wind turbine industry, automotive industry) and for application engineers. It will also be of interest for teaching in post-graduate courses.
Mathematical Modelling of Dynamic Biological Systems - Ludwik Finkelstein 1985-05-08
This volume introduces readers to the methodology of dynamic systems analysis, using mathematical modelling techniques as an aid to understanding biological phenomena. It creates an ability to appreciate current medical and biological literature, in which mathematical models are being used with increasing frequency, and provides an introduction to the more advanced techniques of systems science. Mathematical concepts are illustrated by reference to frequent biological examples. By the use of case studies drawn from physiology, the various levels of mathematical modelling which can be adopted are presented.
Wool and manufactures of - United States Tariff Commission 1929

The Effects of Air Pollution on the Built Environment - Peter Brimblecombe 2003-04-08
Air pollution damages materials, but it has changed dramatically in the past century, with a reduction in the concentration of corrosive primary pollutants in urban atmospheres. At the same time, architectural styles and types of materials have changed, as we have moved to more organically rich, photochemically active atmospheres. Contemporary air pollutants have the potential to degrade organic coatings and polymers, which are of great importance to modern structures, while increasing amounts of fine diesel soot spoil the simple lines and smooth areas characteristic of many modern buildings. This book examines a range of materials, discussing the ways in which they are likely to be damaged by air pollutants. It should be of interest to scientists and policymakers dealing with the effects of urban air pollution. Contents: Long Term Damage to the Built Environment (P Brimblecombe & D Camuffo)Background Controls on Urban Stone Decay: Lessons from Natural Rock Weathering (B J Smith)Mechanisms of Air Pollution Damage to Stone (C Sabbioni)Mechanisms of Air Pollution Damage to Brick, Concrete and Mortar (T Yates)Salts and Crusts (M Steiger)Organic Pollutants in the Built Environment and Their Effect on the Microorganisms (C Saiz-Jimenez)Air Pollution Damage to Metals (J Tidblad & V Kucera)The Effect of Air Pollution on Glass (J Leissner)The Effects of Ozone on Materials — Experimental Evaluation of the Susceptibility of Polymeric Materials to Ozone (D S Lee et al.)The Soiling of Buildings by Air Pollution (J Watt & R Hamilton)Changes in Soiling

Patterns Over Time on the Cathedral of Learning (W Tang et al.)Exposure of Buildings to Pollutants in Urban Areas: A Review of the Contributions from Different Sources (D J Hall et al.)The Whole Building and Patterns of Degradation (R Inkpen) Readership: Air pollution policymakers, environmental scientists, architects and conservators. Keywords:Weathering;Biodeterioration;Soiling;Air Pollution Damage to: Stone, Brick, Salts, Crusts, Metal, Glass, PolymersReviews:“Overall, this volume succeeds well in its aim to examine a range of materials and discuss the ways in which they are likely to be damaged by air pollutants. There is a wealth of useful information, and the wide scope means that it is of broad interest ... the book is amazingly good value for a hardback specialized volume.”Environmental Conservation

Ancient Armour and Weapons in Europe - John Hewitt 1860

Pesticide Formulations and Application Systems - G. C. Volgas 2003-12

"This book represents the work that was presented at the 23rd Symposium on Pesticide Formulations and Application Systems, Oct. 15 & 16, 2002 in Norfolk, VA. The ASTM E35.22 Subcommittee sponsors this symposium annually in an attempt to deliver pertinent and updated information to agrochemical formulators. The work of several authors from private industry, government and academia is well represented here in an overview of recent pesticide technology."

The Eminence in Shadow, Vol. 4 (light novel) - Daisuke Aizawa 2022-06-07

THE DOOR OF DARKNESS IS CAST OPEN—THE WORLD ADVANCES TO A NEW FIELD The specter of war hangs thick in the air of the Oriana Kingdom, where Princess Rose is expected to wed Duke Perv. This supposed marriage cannot and will not stand, though, as it would throw a major wrench in a certain shadowbroker’s plans. Not one to miss an opportunity for sleuthing, Cid makes his way to the royal capital to put a stop to the ceremony, but are there even bigger schemes at work behind this unholy matrimony?

Shaft Seals for Dynamic Applications - Les Horve 1996-06-12

Describes all seal types used in industry for rotating, oscillating and reciprocating shaft applications. The work details the various practices for radial shaft seal selection, testing and installation recommended by the Society of Automotive Engineers, the Rubber Manufacture's Association, the American Society for Testing and Materials, and the American Society of Tribology and Lubrication Engineers, among others.

American Machinist - 1979

Lubricants and Special Fluids - V. Stepina 1992-12-04

The constitution, properties, production and applications of lubricants and related fluids of all states of aggregation are reviewed in this volume. Special attention is devoted to synthetic lubricants and to additives for lubricants. Standards of quality are listed, together with systems of classification and the most important specifications and methods of testing the properties of lubricants and their performance in service. Future trends in lubricants are also discussed. Non-conventional lubricants and additives are examined in detail. The relationship between constitution and properties of lubricants, e.g., the viscosity -temperature -pressure relationship, the behaviour in ageing, the biodegradability, synergisms and antagonisms in the blends of lubricants, of additives and lubricant-additive are analyzed. Guidelines for the selection of lubricants and fluids in the design, service and maintenance of machines and machine parts are also given. The work will be of interest to all those involved in the research and development of petrochemical and machinery industries, as well as lecturers and students specializing in this field.

Fuels and Lubricants Handbook: Technology, Properties, Performance, and Testing - George E Totten 2003

Indigenous Peoples' Food Systems - Harriet V. Kuhnlein 2009

Explores the nutritional systems of indigenous communities around the world through case studies and research findings that cover such issues as food diversity, the traditions linked to the commodity, and how globalization is impacting their overall health.

Microbiotechnology Based Surfactants and Their Applications - Pattanathu K.S.M. Rahman 2016-02-18

Biosurfactants are structurally diverse group of bioactive molecules produced by a variety of microorganisms. They are secondary metabolites that accumulate at interfaces, reduce surface tension and form micellar aggregates. This research topic describes few novel microbial strains with a focus on increasing our understanding of genetics, physiology, regulation of biosurfactant production and their commercial potentials. A major stumbling block in the commercialization of biosurfactants is their high cost of production. Many factors play a significant role in making the process cost-effective and the most important one being the use of low-cost substrates such as agricultural residues for the production of biosurfactants. With the stringent government regulations coming into effect in favor of production and usage of the bio-based surfactants, many new companies aim to commercialize technologies used for the production of biosurfactants and to bring down costs. This Research Topic covers a compilation of original research articles, reviews and research commentary submitted by researchers enthusiastically working in the field of biosurfactants and highlights recent advances in our knowledge of the biosurfactants and understanding of the biochemical and molecular mechanisms involved in their production, scale-up and industrial applications. Apart from their diverse applications in the field of bioremediation, enhanced oil recovery, cosmetic, food and medical industries, biosurfactants can also boast off their unique eco-friendly nature to attract consumers and give the chemical surfactants a tough competition in the global market. This biosurfactant focused research topic aims to summarize the current achievements and explore the direction of development for the future generation of biosurfactants and bioemulsifiers. Some of the biosurfactant optimization processes presented are well-structured and already have a well-established research community. We wish to stimulate on-going discussions at the level of the biosurfactant production including common challenges in the process development, novel organisms and new feedstock and technologies for maximum benefit, key features of next generation biosurfactants and bioemulsifiers. We have compiled the research outputs of international leaders in the filed of biosurfactant particularly on the development of a state-of-the-art and highly-efficient process platform.

Aws A5. 5 /a5. 5m - American Welding Society 2014-08-01

Principles and Applications of Modified Atmosphere Packaging of Foods - B. Blakistone 2013-12-14

Modified atmosphere packaging may be defined as an active packaging method in which an altered atmosphere is created in the headspace that retards chemical deterioration while simultaneously retarding growth of spoilage organisms. Shelf lives of perishable products, such as dairy products, meat, poultry, fish, fruits and vegetables, and bakery items are limited by biochemical changes in the product catalysed by exposure to the normal atmosphere (21 % oxygen, 78% nitrogen and less than 0. 1 % carbon dioxide) and growth of spoilage organisms. Modification of the atmosphere within a package containing these products helps to better maintain the quality of the food under longer storage conditions and retards the growth of undesirable organisms. Of course, deterioration is also slowed by chilling, which is required for the transport to market of highly perishable items like meat, poultry and fish that would either spoil or have the potential for contamination by certain food pathogens. Chilling plus a modification of the atmosphere optimizes the keeping quality of food. Modification of the atmosphere has been known for over a century as a means of food preservation and has become a very popular means of food preservation in the latter part of the 20th century. Modified atmosphere packaging (MAP) is practised extensively in Europe, Canada and the USo Both vacuum packaging (rem oval of air from the package) and addition of gases within the package are considered MAP.