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Program and abstracts book .2001

Renewable Dyes and Pigments Shahid Ul Islam.2023-10-01 Renewable Dyes and Pigments takes an interdisciplinary approach to bridging the gap between established knowledge of traditional natural dyes and pigments and their emerging aspects in various rapidly growing industrial sectors. Research into new natural dye and pigment sources along with the discovery of sophisticated instrumentation and technology for their processing, characterization, and applications has greatly assisted in widening their scope in various advanced application disciplines is covered, along with information on a number of synthetic dyes and their detrimental effects on the environment and associated allergic, toxic, carcinogenic, and harmful responses. Amidst growing environmental and health concerns, eco-friendly, non-toxic dyes and pigments from renewable materials have re-emerged as a potential viable, sustainable option as an alternative or co-partner to synthetic compounds. This book covers a wide range of topics related to the chemistry and applications of natural dyes and pigments, with an emphasis on recent technological developments in textile dyeing, the food sector and the use of natural pigments in dye-sensitized solar cells, and more. Covers sources, chemistry and processing of dyes and pigments from renewable sources using advanced techniques Summarizes technological developments in textile dyeing and their potential applications in other demanding sectors Examines and discusses the future of renewable dyes and pigments and outlines the major challenges in creating products and materials for textile, food and DSSC applications

Climate Resilience and Environmental Sustainability Approaches Anubha Kaushik,C. P. Kaushik,S. D. Attri.2021-09-07 The book is about climate resilience and environmental sustainability approaches, discussing knowledge at global level and the local challenges, presented by authors from various countries. Environmental sustainability is at stake and implications of climate change are clearly visible in most parts of the world. In the times of the prevailing global environmental crisis, this book discusses key issues of climate change and sustainable energy alternatives, waste management and development. It discusses climate change scenario using simulation models in various Asian countries, signatures of climate change in Antarctica, implications in the Indian Ocean and the Indian scenario of REDD+. A special focus has been given on building climate resilience in our agricultural ecosystems and sustainable agriculture. It discusses the prospects and challenges of renewable energy options including biofuels and energy from wastewaters, explores the technical aspects of eco-friendly bioremediation of pollutants, sustainable solid waste management practices and challenges, carbon footprints of industry, and emphasizes on the significance of combining traditional knowledge with modern technology with novel approaches including involvement of social enterprises and corporate social responsibility to achieve the Sustainable Development Goals. This is an important document for researchers and policy makers working in multidisciplinary fields of sustainability sciences.

Textbook of Nanoscience and Nanotechnology B.S. Murty,P. Shankar,Baldev Raj,B B Rath,James Murday.2013-12-06 This book is meant to serve as a textbook for beginners in the field of nanoscience and nanotechnology. It can also be used as additional reading in this multifaceted area. It covers the entire spectrum of nanoscience and technology: introduction, terminology, historical perspectives of this domain of science, unique and widely differing properties, advances in the various synthesis, consolidation and characterization techniques, applications of nanoscience and technology and emerging materials and technologies.

Fundamentals of Enzyme Engineering Young Je Yoo,Yan Feng,Yong-Hwan Kim,Camila Flor J. Yagonia.2017-01-12 This book provides a comprehensive introduction to all aspects of enzyme engineering, from fundamental principles through to the state-of-the-art in research and industrial applications. It begins with a brief history, describing the milestones of advancement in enzyme science and technology, before going on to cover the fundamentals of enzyme chemistry, the biosynthesis of enzymes and their production. Enzyme stability and the reaction kinetics during enzymatic reactions are presented to show how enzymes function during catalysis and the factors that affect their activity. Methods to improve enzyme performance are also presented, such as cofactor regeneration and enzyme immobilization. The book emphasizes and elaborates on the performance and characteristics of enzymes at the molecular level. Finally, the book presents recent advances in enzyme engineering and some key industrial application of enzymes addressing the present needs of society. This book presents essential information not only for undergraduate and graduate students, but also for researchers in academia and industry, providing a valuable reference for the development of commercial applications of enzyme technology.

Introduction to Compiler Design Torben Ægidius Mogensen.2011-08-02 This textbook is intended for an introductory course on Compiler Design, suitable for use in an undergraduate programme in computer science or related fields. Introduction to Compiler Design presents techniques for making realistic, though non-optimizing compilers for simple programming languages using methods that are close to those used in real compilers, albeit slightly simplified in places for presentation purposes. All phases required for translating a high-level language to machine language is covered, including lexing, parsing, intermediate-code generation, machine-code generation and register allocation. Interpretation is covered briefly. Aiming to be neutral with respect to implementation languages, algorithms are presented in pseudo-code rather than in any specific programming language, and suggestions for implementation in several different language flavors are in many cases given. The techniques are illustrated with examples and exercises. The author has taught Compiler Design at the University of Copenhagen for over a decade, and the book is based on material used in the undergraduate Compiler Design course there. Additional material for use with this book, including solutions to selected exercises, is available at <http://www.diku.dk/~torbenm/ICD>

Smart Textiles and Their Applications Vladan Koncar.2016-04-22 Smart Textiles and Their Applications outlines the fundamental principles of applied smart textiles, also reporting on recent trends and research developments. Scientific issues and proposed solutions are presented in a rigorous and constructive way that fully presents the various results, prototypes, and case-studies obtained from academic and industrial laboratories worldwide. After an introduction to smart textiles and their applications from the editor, Part One reviews smart textiles for medical purposes, including their use in health monitoring, treatment delivery, and assistive technologies. Part Two covers smart textiles for transportation and energy, with chapters covering smart textiles for the monitoring of structures and processes, as well as smart textiles for energy generation. The final section considers smart textiles for protection, security, and communication, and includes chapters covering electrochromic textile displays, textile antennas, and smart materials for personal protective equipment. Scientific issues and proposed solutions are presented in a rigorous and constructive way regarding various results, prototypes, and case-studies obtained from academic and industrial laboratories worldwide Useful for researchers and postgraduate students, and also for existing companies and start-ups that are developing products involving smart textiles Authored and edited by an international team who are experts in the field ensure comprehensive coverage and global relevance

Tattooed Skin and Health J. Serup,N. Kluger,W. Bäumlner.2015-03-26 With about 10–20% of the adult population in Europe being tattooed, there is a strong demand for publications discussing the various issues related to tattooed skin and health. Until now, only a few scientific studies on tattooing have been published. This book discusses different aspects of the various medical risks associated with tattoos, such as allergic reactions from red tattoos, papulo-nodular reactions from black tattoos as well as technical and psycho-social complications, in addition to bacterial and viral infections. Further sections are dedicated to the composition of tattoo inks, and a case is made for the urgent introduction of national and international regulations. Distinguished authors, all specialists in their particular fields, have contributed to this publication which provides a comprehensive view of the health implications associated with tattooing. The book covers a broad range of topics that will be of interest to clinicians and nursing staff, toxicologists and regulators as well as laser

surgeons who often face the challenge of having to remove tattoos, professional tattooists and producers of tattoo ink.

Catalog of American National Standards American National Standards Institute.1995

Smart Textiles Nazire Deniz Yilmaz.2018-12-06 Smart Textiles: Wearable Nanotechnology provides a comprehensive presentation of recent advancements in the area of smart nanotextiles giving specific importance to materials and production processes. Different materials, production routes, performance characteristics, application areas and functionalization mechanisms are covered. The book provides a guideline to students, researchers, academicians and technologists who seek novel solutions in the related area by including groundbreaking advancements in different aspects of the diverse smart nanotextiles fields. This ground-breaking book is expected to spark an inspiration to allow future progress in smart nanotextiles research. The diversity of the topics, as well as the expert subject-matter contributors from all over the world representing various disciplines, ensure comprehensiveness and a broad understanding of smart nanotextiles.

Carcass management guidelines Miller, L.P., Miknis, R.A. and Flory, G.A...2020-12-28 Animal disease outbreaks pose many challenges for response authorities that can impact livelihoods, food security, and the environment. Proper disposal of animal carcasses that die or are culled during the outbreak is a key component of a successful response to a disease outbreak because it helps prevent or mitigate the further spread of pathogens and in case of zoonotic disease, to further protect human health. The practical guidelines presented hereby provide carcass and related waste management considerations and recommended procedures for use by Veterinary Services and other official response authorities when developing animal disease outbreak containment and eradication plans. The guidelines apply to animal disease outbreaks of varying sizes, whether the outbreak is isolated to a single premise or spans a region to cover numerous premises. However, they are focused on small to medium-sized holdings in countries without access to engineered landfills, rendering plants or controlled incinerators. The guidelines are written in the spirit of "keep it simple and doable", considering the limited human and financial resources that many countries are constrained with. Its presentation and practical approach ensure that countries will find it very useful for their emergency operation procedures toolbox. Further, the guidelines directly contribute to the one-health approach by protecting the health of animals, humans, and the environment.

Principles of Colour and Appearance Measurement Asim Kumar Roy Choudhury.2014-11-04 Colour and appearance perceptions are very complex psychological phenomena. Written by one of the foremost authorities in the field, this major two-volume work addresses the key topics required to understand the issues and manage colour effectively. Principles of colour appearance and measurement Volume 2 addresses the visual measurement of colour, methods of comparing colours, and the management of colour in industry. Volume 2 begins with an overview of the visual measurement of colour. Chapter 1 discusses means of colour communication and various visual attributes of colour. Chapter 2 then focuses on several popular colour order systems, and chapter 3 discusses various colour difference formulae and their use in colour comparison and control. Subsequent chapters review instrumental colorant formulation, metamerism, chromatic adaptation and colour constancy, methods of shade sorting and digital colour reproduction. Addresses the means of colour communication and the various attributes of colour Examines colour order systems and the methods of colour comparison Reviews the management of colour in industry

Multifunctional Barriers for Flexible Structure Sophie Duquesne,Carole Magniez,Giovanni Camino.2007-08-29 This is the first complete overview of the present state of the art of flexible barrier materials such as textile, paper and leather, including methods for barrier evaluation. It will be of interest to readers in industries, consumers, and members of the scientific community. The scope of the field is clearly delineated here for the first time, and it deals with a number of specific topics such as barrier to fire and antibacterial properties.

Advanced Characterization and Testing of Textiles Patricia I. Dolez,Olivier Vermeersch,Valério Izquierdo.2017-09-19 Advanced Characterization and Testing of Textiles explores developments in physical and chemical testing and specific high-performance tests relating to textiles. The book introduces the principles of advanced characterization and testing, including the importance of performance-based specifications in the textiles industry. Chapters are organized by textile properties, providing in-depth coverage of each characteristic. Tests for specific applications are addressed, with the main focus on high-performance and technical textiles. Focuses on advanced testing methods for technical and high-performance textiles, covering state-of-the-art technology in its field Details specific textile properties and associated testing for each characteristic

Flame Retardants for Textile Materials Asim Kumar Roy Choudhury.2020-08-04 This book focuses on flame retardants (FR) for textile materials. It discusses basics of flame retardancy and flammability and covers various types of flame retardants and materials, including natural FRs, halogen, phosphorous, and nanomaterial-based FRs. This book also discusses methods of applications of FRs and discusses FRs and the environment. Covers a variety of interdisciplinary applications in the textile industry Emphasizes environmental aspects Reports on a large number of FR compounds studied globally Discusses in detail recent developments in halogen-free eco-friendly flame retardants Extensively describes basic aspects of flame retardancy and their measurements Aimed at the practitioner and textile engineering professional this work aims to ensure development of safe textile materials for various uses, including apparel, protective wear, floor coverings, upholstery, drapery, and others.

Textiles for Functional Applications Bipin Kumar,Viraj Somkuwar.2021-12-22 This book offers a detailed understanding of the principles, procedures, equipment, and operation of selected technologies used to manufacture and evaluate intelligent multifunctional textiles and apparel goods. Leading experts from different domains of polymers, fiber production, nanotechnology, and textile chemical finishing address the entire production process by delving into crucial concepts and topics such as the development, characterization, and potential applications of functional materials. Textiles for Functional Applications is an excellent resource for researchers, designers, and academics who want to learn more about designing feasible functional textiles.

American Dyestuff Reporter .1917 Includes proceedings of American Association of Textile Chemists and Colorists.

Fungal Applications in Sustainable Environmental Biotechnology Diane Purchase.2016-09-13 Fungi are distinct eukaryotic organisms renowned for their remarkable biodiversity and extensive habitat range. Many fungal species have long been exploited for food and medicines. This volume considers other important applications of fungal biotechnology especially in an environmental context, showcasing the essential contributions of these amazingly versatile organisms. It explores how fungi offer sustainable solutions to tackle various environmental concerns. Written by eminent experts in their fields, this work presents a broad array of current advances and future prospects in fungal environmental biotechnology and discusses their limitations and potential. The book is organized in five parts, each addressing a theme of the UN Sustainable Development Goals (SDG): strengthen food security (Zero Hunger), wastewater treatment (Clean Water & Sanitation), pollution reduction (Life on Land), biofuel production (Affordable & Clean Energy) and biosynthesis of novel biomolecules (Responsible Consumption & Production).

Handbook of Textile Effluent Remediation Mohd Yusuf.2018-07-11 Nowadays, textile units utilize a number of dyes, chemicals, reagents, and solvents to impart the desired quality to fabrics, and generate a substantial quantity of effluents/contaminants, which cause severe environmental problems if disposed of without proper treatment. In view of several surveys carried out through research papers, books, technical articles, and general reports published in high-repute academic societies, Handbook of Textile Effluent Remediation provides a detailed narration of the acceptable methods of treating textile wastewater, such as active ozonation, membrane filtration, and adsorption. The book discusses emerging and suitable treatment systems that are viable, efficient, and economical. In this context, it provides an array of several traditional as well as advanced treatment practices for textile effluents. It covers research-oriented descriptions of textile wastewater treatment that can be adopted by scientific communities, academicians, and undergraduate and postgraduate students of industrial engineering, materials science and engineering, physics, and chemistry. It offers several interesting methodologies and aspects of current dimensional research through user-friendly content, tables, and figures and provides up-to-date literature on important and useful information for textile effluents, their impact on the environment, and advanced remediation processes. Needless to say, this book is of

immense use to global researchers, academicians, and consultants engaged in various streams of wastewater treatment science.

Bio-Based Packaging Salit Mohd Sapuan, Rushdan Ahmad Ilyas. 2021-03-29 Bio-Based Packaging Bio-Based Packaging An authoritative and up-to-date review of sustainable packaging development and applications Bio-Based Packaging explores using renewable and biodegradable materials as sustainable alternatives to non-renewable, petroleum-based packaging. This comprehensive volume surveys the properties of biopolymers, the environmental and economic impact of bio-based packaging, and new and emerging technologies that are increasing the number of potential applications of green materials in the packaging industry. Contributions address the advantages and challenges of bio-based packaging, discuss new materials to be used for food packaging, and highlight cutting-edge research on polymers such as starch, protein, polylactic acid (PLA), pectin, nanocellulose, and their nanocomposites. In-depth yet accessible chapters provide balanced coverage of a broad range of practical topics, including life cycle assessment (LCA) of bio-based packaging products, consumer perceptions and preferences, supply chains, business strategies and markets in biodegradable food packaging, manufacturing of bio-based packaging materials, and regulations for food packaging materials. Detailed discussions provide valuable insight into the opportunities for biopolymers in end-use sectors, the barriers to biopolymer-based concepts in the packaging market, recent advances made in the field of biopolymeric composite materials, the future of bio-plastics in commercial food packaging, and more. This book: Provides deep coverage of the bio-based packaging development, characterization, regulations and environmental and socio-economic impact Contains real-world case studies of bio-based packaging applications Includes an overview of recent advances and emerging aspects of nanotechnology for development of sustainable composites for packaging Discusses renewable sources for packaging material and the reuse and recycling of bio-based packaging products Bio-Based Packaging is essential reading for academics, researchers, and industry professionals working in packaging materials, renewable resources, sustainability, polymerization technology, food technology, material engineering, and related fields. For more information on the Wiley Series in Renewable Resources, visit www.wiley.com/go/rrs

AATCC Garment Wet Processing Technical Manual .1994

Microbial Products for Health, Environment and Agriculture Pankaj Kumar Arora. 2021-09-21 This edited volume discusses the role of various microbial products in healthcare, environment and agriculture. Several microbial products are directly involved in solving major health problems, agricultural and environmental issues. In healthcare sector, microbes are used as anti-tumor compounds, antibiotics, anti-parasitic agents, enzyme inhibitors and immunosuppressive agents. Microbial products are also used to degrade xenobiotic compounds and bio-surfactants, for biodegradation process. In agriculture, microbial products are used to enhance nutrient uptake, to promote plant growth, or to control plant diseases. The book presents several such applications of microbes in the ecosystems. The chapters are contributed from across the globe and contain up-to-date information. This book is of interest to teachers, researchers, microbiologists and ecologists. Also the book serves as additional reading material for undergraduate and graduate students of agriculture, forestry, ecology, soil science, and environmental sciences.

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Handbook of Fibrous Materials, 2 Volumes Jinlian Hu, Bipin Kumar, Jing Lu. 2020-06-22 Edited by a leading expert in the field with contributions from experienced researchers in fibers and textiles, this handbook reviews the current state of fibrous materials and provides a broad overview of their use in research and development. Volume One focuses on the classes of fibers, their production and characterization, while the second volume concentrates on their applications, including emerging ones in the areas of energy, environmental science and healthcare. Unparalleled knowledge of high relevance to academia and industry.

Catalog of American national standards. 1994 .1994

Physico-chemical Aspects of Textile Coloration Stephen M. Burkinshaw. 2016-02-08 The production of textile materials comprises a very large and complex global industry that utilises a diverse range of fibre types and creates a variety of textile products. As the great majority of such products are coloured, predominantly using aqueous dyeing processes, the coloration of textiles is a large-scale global business in which complex procedures are used to apply different types of dye to the various types of textile material. The development of such dyeing processes is the result of substantial research activity, undertaken over many decades, into the physico-chemical aspects of dye adsorption and the establishment of 'dyeing theory', which seeks to describe the mechanism by which dyes interact with textile fibres. Physico-Chemical Aspects of Textile Coloration provides a comprehensive treatment of the physical chemistry involved in the dyeing of the major types of natural, man-made and synthetic fibres with the principal types of dye. The book covers: fundamental aspects of the physical and chemical structure of both fibres and dyes, together with the structure and properties of water, in relation to dyeing; dyeing as an area of study as well as the terminology employed in dyeing technology and science; contemporary views of intermolecular forces and the nature of the interactions that can occur between dyes and fibres at a molecular level; fundamental principles involved in dyeing theory, as represented by the thermodynamics and kinetics of dye sorption; detailed accounts of the mechanism of dyeing that applies to cotton (and other cellulosic fibres), polyester, polyamide, wool, polyacrylonitrile and silk fibres; non-aqueous dyeing, as represented by the use of air, organic solvents and supercritical CO₂ fluid as alternatives to water as application medium. The up-to-date text is supported by a large number of tables, figures and illustrations as well as footnotes and widespread use of references to published work. The book is essential reading for students, teachers, researchers and professionals involved in textile coloration.

2020 Technical Manual of the American Association of Textile Chemists and Colorists Aatcc. 2020 2020 AATCC Technical Manual is a publication of test methods and evaluation procedures developed by the AATCC Research

Colour Forecasting Tracy Diane, Tom Cassidy. 2009-02-12 The colour forecasting process is a major driving force in the fashion and textile industries but is complex, highly intuitive and little understood. This textbook for students of fashion and design discusses the development of the various driving forces of fashion, when colour forecasting began and how it has developed to its present day state. Colour terminology and some of the more subjective tools used by colour forecasters are explained, and their strengths and weaknesses are compared. Also, a model is given of the colour forecasting process and this is discussed in detail. Finally, readers are shown how forecasting methodologies are used to develop 'colour stories'.

Polymers against Microorganisms Juan Rodríguez-Hernández. 2016-11-25 This book provides an introductory and general overview of advances in polymers towards their employment as antimicrobial materials. The author describes current approaches for avoiding microbial contamination, toward macro-molecular antibiotics, and prevention of antibiotic-resistant bacteria by use of polymers. He establishes the remaining issues and analyzes existing methodologies for treating bacterial infections and for preparing antimicrobial materials.

Handbook of Biocide and Preservative Use H.W. Rossmoore. 2012-12-06 My professional interest in antimicrobial agents and contamination control goes back 50 years to my tour as a microbiologist in a field hospital in Europe during World War II. With no experience and relying solely on a military handbook, I prepared thermometer trays with jars of blue bichloride of mercury and pink isopropyl alcohol. A preliminary typhoid diagnosis of one of our cooks resulted in the need for lab testing. His stool specimen and its subsequent disposal was my problem. My handbook said bum it. So burn it I did, in a five-gallon can with gasoline. Flames shot up almost six feet, and my next mistake was to extinguish them with carbon tetrachloride. This resulted in the production of lethal phosgene gas. The hospital had a near disaster. I could say that at that moment I vowed to write a how-to book so that such stupidities could be avoided. Nevertheless, when I was offered the opportunity to edit this book I thought back on the need for a real, practical treatment of my subject. This book, then, is a practical handbook for technical service personnel and scientists who are not necessarily specialists in microbiology. It provides information on suitable antimicrobial agents appropriate to their particular problem-solving needs and information on the microbial groups contributing to the specific problem, their ecologies, and strategies for controlling their access to the area or material of interest.

Handbook of Smart Textiles Xiaoming Tao.2015-10-14 The “Handbook of Smart Textiles” aims to provide a comprehensive overview in the field of smart textile describing the state of the art in the research sector as well as the well-established techniques applied in industries. The handbook is planned to cover from fundamental theories, experimental techniques, characterization methods, as well as real applications with successful commercialized examples. The book is structured in a way in which it is appropriate for graduate students, PhD candidates, and professionals in diverse scientific and engineering communities devoted to relevant fields, including textile engineering, chemistry, bioengineering, material engineering, mechanical engineering, electrical engineering. The book will also provide a solid reference for industrial players who look for innovative technologies as well as environmental, safety concerns for the development of smart textile related products.

The Tensioned Fabric Roof Craig G. Huntington.2004 Written by an experienced practitioner of fabric structure design, this book methodically addresses all aspects of the design and construction process. Structural engineers will gain an understanding of shaping, analysis, and design of members and connections; architects will learn the possibilities and limitations in fabric roof form, as well as the means of achieving successful energy, lighting, acoustical, and fire safety performance; the contractors will gain invaluable information related to their fabrication and erection.

Nano-Antimicrobials Nicola Cioffi,Mahendra Rai.2012-02-26 There is a high demand for antimicrobials for the treatment of new and emerging microbial diseases. In particular, microbes developing multidrug resistance have created a pressing need to search for a new generation of antimicrobial agents, which are effective, safe and can be used for the cure of multidrug-resistant microbial infections. Nano-antimicrobials offer effective solutions for these challenges; the details of these new technologies are presented here. The book includes chapters by an international team of experts. Chemical, physical, electrochemical, photochemical and mechanical methods of synthesis are covered. Moreover, biological synthesis using microbes, an option that is both eco-friendly and economically viable, is presented. The antimicrobial potential of different nanoparticles is also covered, bioactivity mechanisms are elaborated on, and several applications are reviewed in separate sections. Lastly, the toxicology of nano-antimicrobials is briefly assessed.

Automotive Paints and Coatings Hans-Joachim Streitberger,Karl-Friedrich Dossel.2008-09-08 Now in its second edition and still the only book of its kind, this is an authoritative treatment of all stages of the coating process -- from body materials, paint shop design, and pre-treatment, through primer surfacers and top coats. New topics of interest covered are color control, specification and testing of coatings, as well as quality and supply concepts, while valuable information on capital and legislation aspects is given. Invaluable for engineers in the automotive and paints and coatings industry as well as for students in the field.

Handbook of Fire Resistant Textiles F. Selcen Kilinc.2013-05-15 Given its importance to consumer safety, fire resistant textiles are one of the fastest growing sectors in industrial textiles. Handbook of fire resistant textiles provides a comprehensive review of the considerable advances that have occurred in the field of fire resistant textiles in recent years. It draws together scientific and technical expertise from around the world to produce an important source of current knowledge on fire resistant textiles and their use for protection in hostile environments. Part one provides an overview of fire resistant textiles. Chapters discuss burning and combustion mechanisms of textile fibers, chemical modification of natural and synthetic fibers to improve flame retardancy, multi-component flame resistant coating techniques for textiles, care and maintenance of fire resistant textiles, along with the safety, health and environmental aspects of flame retardants. Part two covers different types of fire resistant fibers and fabrics, including flame retardant cotton, wool, ceramic fibers and blends, composites and nonwovens. Part three reviews standards, regulations, and characterization of fire resistant textiles. Part four includes case studies of major applications of fire resistant textiles. The Handbook of fire resistant textiles is an invaluable resource for a broad spectrum of professionals in the textiles and apparel industries, including textile and garment manufacturers, engineers, researchers, designers, developers and buyers. Provides a comprehensive review of the considerable advances that have occurred in the field of fire resistant textiles in recent years Discusses burning and combustion mechanisms of textile fibers and chemical modification of natural and synthetic fibers to improve flame retardancy Covers different types of fire resistant fibers and fabrics, including flame retardant cotton, wool, ceramic fibers and blends, composites and nonwovens

Innovation and Technology of Women's Intimate Apparel W Yu,J Fan,S-P Ng,S Harlock.2014-01-23 The intimate apparel business is undergoing major technological change. New measurement and design techniques, combined with innovative materials and production methods, are transforming the range, quality and applications of women's lingerie. This important book provides an authoritative review of these developments After an introductory chapter on the concept of body beauty, a first group of chapters discuss innovations in the manufacture of brassieres, including developments in breast measurement and sizing, innovations in bra design and improvements in bra pattern technology. The following sequence of chapters reviews key developments in girdles. Topics discussed include innovations in girdle design and use and research on the physiological effects of body shapers. The book concludes by assessing developments in intimate apparel with special functions such as sports bras, and innovation in knitted and seamless intimate apparel. Innovation and technology of women's intimate apparel is a standard reference for designers and engineers working in this important area of the textile industry. Reviews the technological and innovative developments of ladies intimate apparel Describes the research principles and scientific understandings of size, materials, pattern and fit to achieve functional and technical design Written by leading experts in the field

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Advanced Optimization and Decision-Making Techniques in Textile Manufacturing Anindya Ghosh,Prithwiraj Mal,Abhijit Majumdar.2019-03-18 Optimization and decision making are integral parts of any manufacturing process and management system. The objective of this book is to demonstrate the confluence of theory and applications of various types of multi-criteria decision making and optimization techniques with reference to textile manufacturing and management. Divided into twelve chapters, it discusses various multi-criteria decision-making methods such as AHP, TOPSIS, ELECTRE, and optimization techniques like linear programming, fuzzy linear programming, quadratic programming, in textile domain. Multi-objective optimization problems have been dealt with two approaches, namely desirability function and evolutionary algorithm. Key Features Exclusive title covering textiles and soft computing fields including optimization and decision making Discusses concepts of traditional and non-traditional optimization methods with textile examples Explores pertinent single-objective and multi-objective optimizations Provides MATLAB coding in the Appendix to solve various types of multi-criteria decision making and optimization problems Includes examples and case studies related to textile engineering and management

Value-added Products from Beekeeping R. Krell,Food and Agriculture Organization of the United Nations.1996 The purpose of this bulletin is to introduce beekeepers, people considering keeping bees and those interested in processing and marketing to the large diversity of products that can be derived from beekeeping for income generation. Each product category, including cosmetics, derived from basic bee products such as honey, pollen, wax, propolis, royal jelly, venom, adult and larval honeybees, is presented in this publication, providing history, description, product quality, marketing aspects and a few selected recipes. A detailed bibliography, a list of suppliers of equipment, conversion of weights and Codex Alimentarius Standards for Honey are given in the annexes.

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