

WOODHEAD PUBLISHING IN TEXTILES



# Fatigue failure of textile fibres

Edited by Mohsen MirafTAB



The Textile Institute

**WP**

# Fatigue Failure Of Textile Fibres Woodhead Publishing Series In Textiles

**Roshan Paul**



## **Fatigue Failure Of Textile Fibres Woodhead Publishing Series In Textiles:**

**Fatigue Failure of Textile Fibres** M Miraftab, 2009-04-21 Fibres are used both for traditional textile applications as well as in advanced technical structures Understanding the fatigue processes in these fibres can suggest ways of eliminating or reducing the probability of unforeseen failures This book addresses key aspects of fatigue failure in textile fibres Part one explains the different types of fatigue failure in textiles such as tensile torsional and flex fatigue It describes the mechanisms of each type of fatigue and illustrates the kinds of fatigue failure that can occur Part two moves on to explain the factors that can affect fatigue life and fatigue behaviour It underlines the relationship that fatigue has with the environment and looks at testing and modelling fatigue in such areas as polymer matrices Chapters relate actual fibre fatigue failures to those of laboratory tests and the way they influence mathematical modelling to predict potential failure With an international range of contributors Fatigue failure of textile fibres is key reading for textile engineers academics textile technologists fibre scientists and all those concerned with the topic of fatigue failure in textiles and textile based assemblies Addresses key aspects of fatigue failure in textile fibres including tensile flex and torsional fatigue Examines factors that can effect fatigue life and fatigue behaviour including textile processing and environmental factors *Textiles and Fashion* Rose Sinclair, 2014-11-08 This major textbook is designed for students studying textiles and fashion at higher and undergraduate level as well as those needing a comprehensive and authoritative overview of textile materials and processes The first part of the book reviews the main types of natural and synthetic fibres and their properties Part two provides a systematic review of the key processes involved first in converting fibres into yarns and then transforming yarns into fabrics Part three discusses the range of range of finishing techniques for fabrics The final part of the book looks specifically at the transformation of fabric into apparel from design and manufacture to marketing With contributions from leading experts in their fields this major book provides the definitive one volume guide to textile manufacture Provides comprehensive coverage of the types and properties of textile fibres to yarn and fabric manufacture fabric finishing apparel production and fashion Focused on the needs of college and undergraduate students studying textiles or fashion courses Each chapter ends with a summary to emphasise key points a comprehensive self review section and project ideas are also provided Textile Design A Briggs-Goode, K Townsend, 2011-04-15 Textile design is a complex field of practice which operates in a competitive global industry Designers need to take into account not only the design but also the manufacture technological development and application of the final product Textile design provides a broad overview of the fundamentals of and advances in textile design as well as practical case studies of relevant industries Part one covers the principles of fabric construction as applied to textile design with chapters on fundamental principles woven and knitted textile design Part two discusses surface approaches to textile design with chapters on such topics as surface design of textiles printed and embroidered textile design dyeing and finishing and the use of colour in textile design Finally part three focuses on the applications and advances in

textile design including chapters covering colour trend forecasting sustainable textile design fashion interior and 2D to 3D design considerations and new developments in technical and future textiles With its distinguished editors and international team of contributors Textile design is an essential reference for design professionals in the textile and fashion industries as well as those who specialise in interior textiles and academics with a research interest in the area A broad overview of textile design covering fundamental topics such as principles of fibres and fabrics knitted fabric design through to the dyeing finishing and printing aspects of textile design Explores the design aspects of technical textiles and future textiles An invaluable source of information on textile design and suitable for design professionals in the textile and fashion industries as well as those in academia

Colour Design Janet Best, 2012-06-06 Given its importance in analysing and influencing the world around us an understanding of colour is a vital tool in any design process Colour design provides a comprehensive review of the issues surrounding the use of colour from the fundamental principles of what colour is to its important applications across a vast range of industries Part one covers the main principles and theories of colour focusing on the human visual system and the psychology of colour perception Part two goes on to review colour measurement and description including consideration of international standards approval methods for textiles and lithographic printing and colour communication issues Forecasting colour trends and methods for design enhancement are then discussed in part three along with the history of colour theory dyes and pigments and an overview of dye and print techniques Finally part four considers the use of colour across a range of specific applications from fashion art and interiors to food and website design With its distinguished editor and international team of contributors Colour design is an invaluable reference tool for all those researching or working with colour and design in any capacity Provides a comprehensive review of the issues surrounding the use of colour in textiles Discusses the application of colour across a vast range of industries Chapters cover the theories measurement and description of colour forecasting colour trends and methods for design enhancement

**Sustainable Apparel** Richard Blackburn, 2015-08-28 Sustainability is an issue that increasingly concerns all those involved in the apparel industry including textile manufacturers apparel designers retailers and consumers This important book covers recent advances and novel technologies in the key areas of production processing and recycling of apparel Part One addresses sustainable finishing and dyeing processes for textiles The first two chapters concentrate on the environmental impact of fabric finishing including water consumption emissions and waste management Further chapters focus on plasma and enzymatic treatments for sustainable textile processing and the potential for improving the sustainability of dyeing technologies Part Two covers issues of design retail and recycling and includes discussions of public attitudes towards sustainability in fashion methods of measuring apparel sustainability and social trends in the re use of apparel Reviews sustainable finishing and dyeing processes for textiles Addresses social attitudes towards and methods for measuring sustainability in the apparel industry and retail sectors Covers recycling of apparel

*Advances in Silk Science and*

*Technology* Arindam Basu, 2015-04-30 The remarkable properties of silk fibres have gained them a prominent place in the field of technical textiles *Advances in Silk Science and Technology* explores recent developments in silk processing properties and applications Techniques for manufacturing spider silk are also discussed and the current and future applications of this fibre are reviewed Part One focuses on the properties and processing of silk from both silkworms and spiders It addresses recent advances in our understanding of the properties of silk and offers systematic coverage of the processing of silk from spinning through to finishing as well as an analysis of quality testing for silk fibres yarns and fabrics Part Two then addresses important applications of silk from silkworms and spiders and includes chapters on the use of silk in polymer matrix composites and in different kinds of biomaterial The book concludes with a chapter on developments in the use of silk waste Reviews the properties of silk from both silkworms and spiders Offers systematic coverage of the processing of silk from spinning through to finishing Cover a range of applications including on the use of silk in polymer matrix composites and in different kinds of biomaterial

*Denim* Roshan Paul, 2015-04-24 *Denim Manufacture Finishing and Applications* provides exhaustive coverage of denim manufacture jeans washing novel applications and environmental impacts It also contains information on the history and social influence of denim and includes the details relevant to the fashion and apparel industry The topics covered are comprehensive with contributions from experts the world over and the book is offered as an authentic reference book for any relevant information on denim Provides a thorough review of denim manufacturing and jeans washing technologies Includes details relevant to the fashion and apparel industry while maintaining a high level of technological content on spinning dyeing weaving garments washing finishing and other applications Includes several contributions from industry experts

*Advances in Knitting Technology* K F Au, 2011-02-26 Knitted textiles and apparel represent approximately one third of the global textile market This book provides an updated reference to Knitting technology with specific focus on the developments in knitted fabric production and textile applications The first set of chapters begin with a brief review of the fundamental principles of knitting including the types and suitability of yarns for knitting as well as the properties achieved through knitted fabrics The second part of the book examines the major advances in knitting such as intelligent yarn delivery systems in weft knitting knitted fabric composites and advances in circular knitting The concluding section of the book presents a selection of case studies where advanced knitted products are used Topics range from knitted structures for moisture management to weft knitted structures for sound absorption With its distinguished editor and array of international contributors *Advances in knitting technology* is an important text for designers engineers and technicians involved in the manufacture and use of knitted textiles and garments It will also be relevant for academics and students Provides both a timely and authoritative reference on developments in knitted fabric production Examines different types and suitability of yarns for knitting including the modelling of knitting *Advances in knitting* are explored in a number of different areas such as intelligent yarn delivery systems and current problems and limitations in weft knitted structures for industrial

applications     *Handbook of Footwear Design and Manufacture* A. Luximon, 2013-09-30 Understanding footwear design and manufacture is vital for improving the functionality aesthetics and marketability of a product The Handbook of footwear design and manufacture provides a comprehensive review of footwear production and design and explores how these processes are used across a variety of application areas Part one an introductory section reviews the fundamentals of footwear anatomy chapters discuss the anatomy of the human foot biomechanics and gait foot models and measurements the development of the foot in childhood and adolescence and foot problems and their implications for footwear design Part two examines footwear design including the development of shoe design foot sketch templates and footwear drawing templates Aspects of footwear manufacture are highlighted in part three including the design manufacture and sizing and grading of shoe lasts Further chapters focus on the footwear business advertising and the environmental impact of footwear manufacture Part four explores the design and manufacture of footwear for specific applications and includes chapters on footwear for cold weather textiles and other materials used in the production of protective military and orthopaedic footwear and design issues in geriatric footwear The Handbook of footwear design and manufacture is a wide ranging and technical resource for footwear designers materials scientists and researchers involved in the production of footwear and professionals in the footwear industry looking to expand their knowledge of design and manufacture processes Discusses foot anatomy in detail and considers its implications for footwear design Looks at design issues from foot and footwear drawing templates to shoe last design and footwear manufacture Specific chapters focus on the footwear business advertising and the environmental impact of footwear manufacture     **Functional Finishes for Textiles** Roshan Paul, 2014-10-20 Functional finishes for textiles reviews the most important fabric finishes in the textile industry It discusses finishes designed to improve the comfort and other properties of fabrics as well as finishes which protect the fabric or the wearer Each chapter reviews the role of a finish the mechanisms and chemistry behind the finish types of finish and their methods of application application to particular textiles testing and future trends Describes finishes to improve comfort performance and protection of fabric or the wearer Examines the mechanisms and chemistry behind different types of finishes and their methods of application testing and future trends Considers environmental issues concerning functional finishes     **Modelling, Simulation and Control of the Dyeing Process** R. Shamey, X. Zhao, 2014-08-14 With increased environmental awareness and rising costs manufacturers are investing in real time monitoring and control of dyeing to increase its efficiency and quality This book reviews ways of automating the dyeing process as well as ways of understanding key processes in dyeing including dye transport in fluid systems This understanding is then used to create models to simulate the dyeing process which can then be used to develop appropriate measurement and control systems Control of variables such as temperature pH conductivity and dye concentration can then be used to ensure a more consistent and cost effective dyeing process Reviews the dyeing process and dye house automation and the factors that affect dyeing quality and common difficulties in

the process Explains the principles underlying the dyeing process and provides a thorough understanding of the mathematical models that can be used to approximate it Discusses techniques for monitoring dyebaths and controlling the dyeing process

**Advances in Braiding Technology** Yordan Kyosev, 2016-03-12 Braiding is the process of interlacing three or more threads or yarns in a diagonal direction to the product axis in order to obtain thicker wider or stronger textiles or in the case of overbraiding in order to cover a profile Braids are becoming the reinforcement of choice in composite manufacturing and have found a range of technical applications in fields including medicine candles transport and aerospace Building on the information provided in Prof Kyosev's previous book Braiding Technology for Textiles this important title covers advanced technologies and new developments for the manufacture applications and modelling of braided products Part One covers the braiding of three dimensional profiles and includes a detailed overview of three dimensional braiding technologies as well as chapters devoted to specific kinds of 3D braiding Part Two addresses specialist braiding techniques and applications and includes chapters reviewing the use of braids for medical textiles and candles Part Three focuses on braiding techniques for ropes and Part Four reviews braiding for composites The final part of the book considers modelling and simulation and covers topics including overbraiding simulation Finite Element Method FEM modelling and geometrical modelling Covers advanced braiding techniques technical applications and modelling and simulation of braided textiles Focused on the needs of the textile industry by offering suitable breadth and depth of coverage of a range of braiding manufacturing technology applications and modelling techniques in a single volume Written by an eminent team of authors composed of leading scientists and developers in the field who have a wealth of relevant first hand experience in braiding and edited by a high profile editor who is an expert in his field

**Electrospun Nanofibers** Mehdi Afshari, 2016-09-13 Electrospun Nanofibers covers advances in the electrospinning process including characterization testing and modeling of electrospun nanofibers and electrospinning for particular fiber types and applications Electrospun Nanofibers offers systematic and comprehensive coverage for academic researchers industry professionals and postgraduate students working in the field of fiber science Electrospinning is the most commercially successful process for the production of nanofibers and rising demand is driving research and development in this field Rapid progress is being made both in terms of the electrospinning process and in the production of nanofibers with superior chemical and physical properties Electrospinning is becoming more efficient and more specialized in order to produce particular fiber types such as bicomponent and composite fibers patterned and 3D nanofibers carbon nanofibers and nanotubes and nanofibers derived from chitosan Provides systematic and comprehensive coverage of the manufacture properties and applications of nanofibers Covers recent developments in nanofibers materials including electrospinning of bicomponent chitosan carbon and conductive fibers Brings together expertise from academia and industry to provide comprehensive up to date information on nanofiber research and development Offers systematic and comprehensive coverage for academic researchers industry professionals and

postgraduate students working in the field of fiber science      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      Information Systems for the Fashion and Apparel Industry Tsan-Ming Jason Choi, 2016-04-13 Information Systems for the Fashion and Apparel Industry brings together trends and developments in fashion information systems industrial case studies and insights from an international team of authors The fashion and apparel industry is fast growing and highly influential Computerized information systems are essential to support fashion business operations and recent developments in social media mobile commerce models radio frequency identification RFID technologies and ERP systems are all driving innovative business measures in the industry After an introductory chapter outlining key decision points and information requirements in fast fashion supply chains Part One focuses on the principles of fashion information systems with chapters covering how decision making in the apparel supply chains can be improved through the use of fuzzy logic RFID technologies evolutionary optimization techniques and artificial neural networks Part Two then reviews the range of applications for information systems in the fashion and apparel industry to improve customer choice aid design implement intelligent forecasting and procurement systems and manage inventory and returns Provides systematic and comprehensive coverage of information systems for the fashion and apparel industry Combines recent developments and industrial best practices in apparel supply chain management in order to meet the needs of the fashion and apparel industry professionals and academics Features input from a team of highly knowledgeable authors with a range of professional and academic experience overseen by an editor who is a leading expert in the field Reviews the range of applications for information systems in the fashion and apparel industry to improve customer choice aid design implement intelligent forecasting and procurement systems and manage inventory and returns      **Garment Manufacturing Technology** Rajkishore Nayak, Rajiv Padhye, 2015-05-26 Garment Manufacturing Technology provides an insiders look at this multifaceted process systematically going from design and production to finishing and quality control As technological improvements are transforming all aspects of garment



manufacturing allowing manufacturers to meet the growing demand for greater productivity and flexibility the text discusses necessary information on product development production planning and material selection Subsequent chapters covers garment design including computer aided design CAD advances in spreading cutting and sewing and new technologies including alternative joining techniques and seamless garment construction Garment finishing quality control and care labelling are also presented and explored Provides an insiders look at garment manufacturing from design and production to finishing and quality control Discusses necessary information on product development production planning and material selection Includes discussions of computer aided design CAD advances in spreading cutting and sewing and new technologies including alternative joining techniques and seamless garment construction Explores garment finishing quality control and care labelling

*Advances in Technical Nonwovens* George Kellie, 2016-05-17 *Advances in Technical Nonwovens* presents the latest information on the nonwovens industry a dynamic and fast growing industry with recent technological innovations that are leading to the development of novel end use applications The book reviews key developments in technical nonwoven manufacturing specialist materials and applications with Part One covering important developments in materials and manufacturing technologies including chapters devoted to fibers for technical nonwovens the use of green recycled and biopolymer materials and the application of nanofibres The testing of nonwoven properties and the specialist area of composite nonwovens are also reviewed with Part Two offering a detailed and wide ranging overview of the many applications of technical nonwovens that includes chapters on automotive textiles filtration energy applications geo and agrotexiles construction furnishing packaging and medical and hygiene products Provides systematic coverage of trends developments and new technology in the field of technical nonwovens Focuses on the needs of the nonwovens industry with a clear emphasis on applied technology Contains contributions from an international team of authors edited by an expert in the field Offers a detailed and wide ranging overview of the many applications of technical nonwovens that includes chapters on automotive textiles filtration energy applications geo and agrotexiles and more

Composite Nonwoven Materials Dipayan Das, Behnam Pourdeyhimi, 2014-03-14 Composite nonwoven materials are versatile materials with a variety of applications including hygiene medicine and filtration This important book provides a technical resource for professionals and academics in the field It explores these materials in terms of fiber types used manufacturing processes structure and physical properties The first part of the book focuses on the use of natural and synthetic fibers in composite nonwovens discusses their structure in terms of fiber packing and alignment and their physical properties Further chapters deal with the practical applications of composite nonwoven materials Hygiene applications such as diapers female sanitary products incontinence pads and wipes are covered as well as composite nonwoven based medical products and filters *Composite Nonwoven Materials* is an ideal reference for R D managers in the textile industry and academic researchers in textile science Systematic and comprehensive information on composite nonwovens Critical review of progress in research and development on composite nonwovens

Comment on future research direction and ideas for product development      Anthropometry, Apparel Sizing and Design

Deepti Gupta,Norsaadah Zakaria,2014-02-15 One of the greatest challenges for the apparel industry is to produce garments that fit customers properly Anthropometry Apparel Sizing and Design addresses the need for improved characterization of our populations in order to tailor garments according to size weight and shape of consumers This book reviews techniques in anthropometry sizing system developments and their applications to clothing design Part one considers a range of anthropometric methods The text discusses the range of sizing systems including data mining techniques useful for bridging the gap between ergonomists and designers Chapters examine three dimensional anthropometric methods and multivariate and bivariate analysis for identifying key body dimensions Part two then explains how to analyze anthropometric data to develop appropriate sizing systems Here the book discusses classification and clustering of human body shapes the importance of national surveys and using the data obtained to ensure inclusive design strategies The book covers sizing systems developed for particular groups apparel size designation and the potential for international standardization It considers the advantages of 3D body scanning and computer aided design and the use of body motion analysis to address ease allowance requirements of apparel With its distinguished editors and international contributors this work is an essential reference particularly due to the specific combination of aspects of anthropometry and the sizing of clothing for researchers garment designers students and manufacturers in the clothing and fashion industry Reviews techniques in anthropometry sizing system developments and their applications to clothing design Examines 3D anthropometric methods and multivariate and bivariate analysis for identifying key body dimensions Covers sizing systems developed for particular groups apparel size designation and the potential for international standardization      *Advances in Women's Intimate Apparel Technology* Yu

Wing Man,2016-04-18 *Advances in Women s Intimate Apparel Technology* discusses the design and manufacture of intimate apparel and how the industry is increasingly embracing novel materials new technologies and innovations in sizing and fit The book reviews the ways in which new materials and methods are improving the range function and quality of intimate apparel with particular focus on brassiere design Part One introduces the advanced materials used for intimate apparel including novel fabrics and dyes and finishes along with materials for wiring and embellishments Part Two discusses the role of seamless technology in intimate apparel production covering lamination moulding and seamless knitting Finally Part Three reviews advances in design fit and performance Provides systematic and comprehensive coverage on key trends in intimate apparel technology Presents chapters that follow a coherent sequence beginning with advanced materials then discussing new manufacturing techniques and finishing with coverage of performance and fit Focuses on the needs of the apparel industry covering materials manufacturing and design aspects Written by distinguished author and professor Winnie Yu who is the Director of the ACE Style Institute of Intimate Apparel at Hong Kong Polytechnic University

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