

Lloyds Survey Handbook

This revised and updated handbook is for all parties involved in shipping, packaging, transporting and insuring goods in transit. It describes the properties and correct means of transportation of more than 600 commodities.

This bestseller has been an essential book for all those working with laboratory animals since it was first published in 1994. This fourth edition retains all the classic features that have made it a must-have reference including emphasis on best practice in order to improve animal welfare. The contents have been thoroughly updated and reorganised to make sure it is a really practical book for day-to-day use in the laboratory. The first section of the book covers principles applicable to all species, for example husbandry, handling and the education and training required by scientists and technical staff working with animals in the laboratory. Later chapters focus on specific species or groups of species. New to this edition:

- Reflects changes in European legislation and their impact on national legislation
- Covers recommendations for the education and training of those carrying out animal experiments across Europe
- New chapters on ethical considerations and balancing animal welfare with science
- New information on environmental enrichment for laboratory animals
- Covers advancements in anaesthesia and analgesia and techniques

Spiral bound for ease-of-use as a bench-top reference. This book is ideal for all personnel carrying out scientific procedures using animals, particularly during training and also for the new researcher. It will also be essential reading for study directors designing research programmes, animal technicians and veterinarians working with laboratory animal species.

Handbook of the Shapley Value contains 24 chapters and a foreword written by Alvin E. Roth, who was awarded the Nobel Memorial Prize in Economic Sciences jointly with Lloyd Shapley in 2012. The purpose of the book is to highlight a range of relevant insights into the Shapley value. Every chapter has been written to honor Lloyd Shapley, who introduced this fascinating value in 1953. The first chapter, by William Thomson, places the Shapley value in the broader context of the theory of cooperative games, and briefly introduces each of the individual contributions to the volume. This is followed by a further contribution from the editors of the volume, which serves to introduce the more significant features of the Shapley value. The rest of the chapters in the book deal with different theoretical or applied aspects inspired by this interesting value and have been contributed specifically for this volume by leading experts in the area of Game Theory. Chapters 3 through to 10 are more focused on theoretical aspects of the Shapley value, Chapters 11 to 15 are related to both theoretical and applied areas. Finally, from Chapter 16 to Chapter 24, more attention is paid to applications of the Shapley value to different problems encountered across a diverse range of fields. As expressed by William Thomson in the Introduction to the book, "The chapters contribute to the subject in several dimensions: Mathematical foundations; axiomatic foundations; computations; applications to special classes of games; power indices; applications to enriched classes of games; applications to concretely specified allocation problems: an ever-widening range, mapping allocation problems into games or implementation." Nowadays, the Shapley value continues to be as appealing as when it was first introduced in 1953, or perhaps even more so now that its potential is supported by the quantity and quality of the available results. This volume collects a large amount of work that definitively demonstrates that the Shapley value provides answers and solutions to a wide variety of problems.

Whether you are a graduate student seeking to publish your first article, a new Ph.D. revising your dissertation for publication, or an experienced author working on a new monograph, textbook, or digital publication, Handbook for Academic Authors provides reliable, concise advice about selecting the best publisher for your work, maintaining an optimal relationship with your publisher, submitting manuscripts to book and journal publishers, working with editors, navigating the production process, and helping to market your book. It also offers information about illustrations, indexes, permissions, and contracts and includes a chapter on revising dissertations and one on the financial aspects of publishing. The book covers not only scholarly monographs but also textbooks, anthologies, multi-author books, and trade books. This fifth edition has been revised and updated to align with new technological and financial realities, taking into account the impact of digital technology and the changes it has made in authorship and publishing.

Two world wars, the Civil Rights movement, and a Jheri curl later, Blacks in America continue to have a complex and convoluted relationship with their hair. From the antebellum practice of shaving the head in an attempt to pass as a "free" person to the 1998 uproar over a White third-grade teacher's reading of the book *Nappy Hair*, the issues surrounding African American hair continue to linger as we enter the twenty-first century. *Hair Story* is a historical and anecdotal exploration of Black Americans' tangled hair roots. A chronological look at the culture and politics behind the ever-changing state of Black hair from fifteenth-century Africa to the present-day United States, it ties the personal to the political and the popular. Read about:

- * Why Black American slaves used items like axle grease and eel skin to straighten their hair.
- * How a Mexican chemist straightened Black hair using his formula for turning sheep's wool into a minklike fur.
- * How the Afro evolved from militant style to mainstream fashion trend.
- * What prompted the creation of the Jheri curl and the popular style's fall from grace.
- * The story behind Bo Derek's controversial cornrows and the range of reactions they garnered.

Major figures in the history of Black hair are presented, from early hair-care entrepreneurs Annie Turnbo Malone and Madam C. J. Walker to unintended hair heroes like Angela Davis and Bob Marley. Celebrities, stylists, and cultural critics weigh in on the burgeoning sociopolitical issues surrounding Black hair, from the historically loaded terms "good" and "bad" hair, to Black hair in the workplace, to mainstream society's misrepresentation and misunderstanding of kinky locks. *Hair Story* is the book that Black Americans can use as a benchmark for tracing a unique aspect of their history, and it's a book that people of all races will celebrate as the reference guide for understanding Black hair.

Managing the ever-changing nature and cross-disciplinary challenges of the maritime sector demands a complete understanding of the special characteristics of the maritime space. The complexity of the operations of ships, ports, shipping companies, and naval and coast guard maritime security operations as well as the economic significance and the in

The latest edition of the authoritative reference to HPLC High-performance liquid chromatography (HPLC) is today the leading technique for chemical analysis and related applications, with an ability to separate, analyze, and/or purify virtually any sample. Snyder and Kirkland's *Introduction to Modern Liquid Chromatography* has long represented the premier reference to HPLC. This Third Edition, with John Dolan as added coauthor, addresses important improvements in columns and equipment, as well as major advances in our understanding of HPLC separation, our ability to solve problems that were troublesome in the past, and the application of HPLC for new kinds of samples. This carefully considered Third Edition maintains the strengths of the previous edition while significantly modifying its organization in light of recent research and experience. The text begins by introducing the reader to HPLC, its use in relation to other modern separation techniques, and its history, then leads into such specific topics as:

The basis of HPLC separation and the general effects of different experimental conditions Equipment and detection The column—the "heart" of the HPLC system Reversed-phase separation, normal-phase chromatography, gradient elution, two-dimensional separation, and other techniques Computer simulation, qualitative and quantitative analysis, and method validation and quality control The separation of large molecules, including both biological and synthetic polymers Chiral separations, preparative separations, and sample preparation Systematic development of HPLC separations—new to this edition Troubleshooting tricks, techniques, and case studies for both equipment and chromatograms Designed to fulfill the needs of the full range of HPLC users, from novices to experts, *Introduction to Modern Liquid Chromatography, Third Edition* offers the most up-to-date, comprehensive, and accessible survey of HPLC methods and applications available.

The Handbook is intended for all researchers in education and the social sciences?undergraduate students to advanced doctoral students and research faculty. Part I provides an introduction to basic quantitative research methods, including analysis and interpretation of statistical tests associated with each method. Examples of qualitative designs and mixed methods research are also included. A chapter on measurement techniques in education and the social science is provided. Part II of the Handbook includes over a 130 instruments organized under 40 topics, extracted from the research literature. Each instrument is discussed in detail concerning its measurement characteristics used in its development. A section also includes Instruments Available through Commercial Organizations, which provide the latest sources for teacher and principal evaluation. New to This Edition -Enhanced chapters concerning Quantitative research methods with analysis and interpretation of research data appropriate to each statistical test. -Detailed chapter of measurement procedures used in instrumentation development, including the appropriate application of reliability and validity tests, item analysis, and factor analysis with analysis and interpretation of research data. -Introduction to Qualitative research design and appropriate methods, and the application of mixed methods in research design. -Expanded section of actual research instruments available for measurement purposes in education and social science research. -Enhanced section including Instruments Available through Commercial Organizations. This provides the latest sources for teacher and principal evaluation.

The maintenance of Hong Kong as a free port and international logistics hub is crucial for its economic vitality. Rapidly expanding international trade with mainland China and Hong Kong has generated significant changes to the shipping and logistics law in both jurisdictions. This textbook provides a general framework for the basic principles of shipping and logistics law in Hong Kong. It contains illustrations from case law, extracts of the relevant legislation, and sample shipping and marine insurance documents for reference. It covers the curriculum requirements of most courses on shipping law, transport studies and logistics management. Besides, all the issues examined in this book have relevance for managers, insurers, bankers and lawyers who need to acquire a clear understanding of the key principles in a practical context.

This book contains an extensive comparative law study of English, American and Dutch law concerning the construction of The Hague (Visby) Rules. Australian and Canadian law has been discussed where relevant. The authors have attempted to present law at an academic level in a way which will be useful to the practising lawyer. Other matters discussed in this book are global limitation of liability, the applicability of The Hague (Visby) Rules in the Netherlands and electronic bills of lading. This book will be of interest to practitioners working in this very specialized field, as well as to students of comparative law. It will especially be of practical value to anyone dealing with cargo damage, ship arrest or litigation in the Netherlands. -- Provided by publisher.

Branoff IV is a planet famous for its aristocratic culture and mistreatment of its indigenous population. When Cedd Ferrari and a team of Cultural Survey experts are sent to Branoff IV to help bring about a shift to democratic government, the world seems an ideal candidate for political change. But all is not as it seems... A thrilling science fiction novel from the author of *All the Colors of Darkness!*

Chapter 1 Environmental Assessment in Engineering and Planning Chapter 2 Environmental Laws and Regulations Chapter 3 National Environmental Policy Act Chapter 4 Environmental Documents and CEQ Regulations Chapter 5 Elements of Environmental Assessment and Planning Chapter 6 Environmental Assessment Methodologies Chapter 7 Generalized approach for Environmental Analysis Chapter 8 Procedure for Reviewing Environmental Impact Statements Chapter 9 International Perspectives on Environmental Assessment, Engineering, and Planning Chapter 10 Economic and Social Impact Analysis Chapter 11 Public Participation Chapter 12 Energy and Environmental Implications Chapter 13 Contemporary Issues in Environmental Engineering and Planning Epilogue.

From carbon fibre racing bikes to 'sharkskin' swimsuits, the application of cutting-edge design, technology and engineering has proved to be a vital ingredient in enhanced sports performance. This is the first book to offer a comprehensive survey of contemporary sports technology and engineering, providing a complete overview of academic, professional and industrial knowledge and technique. The book is divided into eight sections covering the following topics : Sustainable Sports Engineering Instrumentation Technology Summer Mobility Sports Winter Mobility Sports Apparel and Protection Equipment Sports Implements (racquets, clubs, bats, sticks) Sports Balls Sports Surfaces and Facilities Written by an international team of leading experts from industry, academia and commercial research institutes, the emphasis throughout the book is on innovation, the relationship between business and science, and the improvement of sports performance. This is an essential reference for anybody working in sports technology, sports product design, sports engineering, biomechanics, ergonomics, sports business or applied sport science. Polymer–Polymer Miscibility discusses miscibility of polymeric mixtures. This book explains the theoretical and practical aspects of polymer miscibility, which has become a considerable area of research in many academic and industrial laboratories. Comprised of seven chapters, this book starts with an overview of the physical nature of the variations of the basic polymer structure. This monograph then discusses the two cases of miscible polymer blends, namely, poly(vinyl chloride) (PVC)–butadiene/acrylonitrile copolymer (NBR) and polystyrene–poly(2,6-dimethyl-1,4-phenylene oxide) (PPO) blends. This text explores the useful and unique properties of blends of poly(vinyl chloride) and butadiene/acrylonitrile copolymer rubber. Other chapters discuss the thermodynamic theories for the phase separation of block copolymers. The reader is also introduced to other variations of chemical structure, which can result in the permanent attachment of polymers to each other through block and graft copolymers. This text also explores the feasibility of covalent bonding of polymer components. This book is intended for chemical engineers and materials scientists.

'Global insurance and its rapidly evolving law and regulation demands international research. To this aim, the Handbook offers a truly international collection of essays. Highly renowned experts analyze the key topics currently under international discussion and development. While representing a diversity of national jurisdictions, the focus lies on the largest insurance jurisdictions (USA,

UK and Germany) but newly important jurisdictions like Brazil and China are considered as well a most valuable and important contribution to international insurance law literature.' Manfred Wandt, Director of the Insurance Law Institute, Goethe-University Frankfurt, Germany 'This Research Handbook is published at an opportune time. A global review of insurance law and regulation is underway. Much reform happens locally with little reference to developments elsewhere and this Research Handbook brings the strands together. It is a comprehensive review by distinguished authors from different backgrounds including both leading academics and practitioners. They consider the definitions of insurance, its economic underpinnings, comparative law and regulations, actual and proposed reforms, the effects on underwriting and claims and how insurance is studied and taught. Good laws and regulation benefit the market and its customers. Bad laws and regulation do the opposite. This book is required reading for all involved in the reform process.' David Hertzell, Law Commissioner 'Globalisation has had no greater impact in the commercial world than on insurance, the law which governs it and the risks it seeks to address. Those who inspired this publication and the contributing authors, are to be thanked for providing such a necessary and useful reference source. It covers so much of what insurance professionals need to be aware of in the insurance/law world of the twenty first century.' Michael Gill, President of the International Insurance Law Association Given its economic importance, insurance is a field that has been underserved as an area of academic study. This detailed book provides much needed coverage of insurance law and regulation in its international context. Produced in association with Lloyd's, it draws on the expertise both of academics and practising lawyers. Containing 30 comprehensive chapters, it provides in-depth studies on key areas, such as the role of international organisations, the judicial interpretation of insurance contract clauses and transnational regulatory recognition. It also provides thorough introductions to important jurisdictions, including the EU, US and Japan as well as focusing on newly emerging economies such as China and Brazil. Specialist topics covered include regulation by and of Lloyd's, the tort of bad faith in the US, microinsurance and takaful insurance. This well-documented resource will appeal to academics and students in insurance law and regulation, policymakers and private practice lawyers. The book also aims to stretch the imagination of anyone with an interest in insurance law and regulation, providing detailed analysis and avenues for further investigation.

IEEE 45™-2002 is an excellent standard, which is widely used for selecting shipboard electrical and electronic system equipment and its installation. The standard is a living document often interpreted differently by different users. Handbook to IEEE Standard 45™: A Guide to Electrical Installations on Shipboard provides a detailed background of the changes in IEEE Std 45-2002 and the reasoning behind the changes as well as explanation and adoption of other national and international standards. It contains the complete text of IEEE 45™-2002 relevant clauses, along with explanatory commentary consisting of: - Recommendation intent and interpretation - Historical perspective - Application - Supporting illustrations, drawings and tables This Handbook provides necessary technical details in a simplified form to enhance understanding of the requirements for technical and non-technical people in the maritime industry.

Cargo management, especially in the maritime sphere, plays a vital role in the transfer of goods between seller and buyer. However, despite over 90% of the world's international trade being conducted by sea, often very little is known about this subject by either party. This unique text provides a clear and comprehensive introduction to the principal elements involved in the management of marine cargo and the carriage of goods by sea. Not only does it analyse key theories and debates in the maritime freight sector, it is equally instructive on practice and logistics. Furthermore, the book provides a thorough guide to the roles and responsibilities of all parties involved in this dynamic industry. This second edition has been fully revised and updated to incorporate the very latest changes in cargo management legislation and procedures, including: Offshore oil & gas supply management The revised INCOTERMS 2010 Tramp shipping and spot cargo trading Project cargo management Dry and liquid bulk cargo management The IMDG Code and the marine carriage of dangerous and hazardous goods Cabotage Salvage Risk management and best practice This is an essential guide for shipping professionals, academics and students of marine logistics, and international trade.

Lloyd Kaufman, the writer/producer/director of such cult-classic films as *The Toxic Avenger*, *Class of Nuke 'Em High*, and *Tromeo and Juliet*, offers a guide to movie-making unlike any other available anywhere. In 25 years, Kaufman, along with partner Michael Herz, has built Troma Studios up from a company struggling to find its voice in a field crowded with competitors to its current--and legendary--status as a lone survivor, a bastion of true cinematic independence, and the world's greatest collection of camp on film. As entertaining and funny as it is informative and insightful, *Make Your Own Damn Movie!* places Kaufman's radically low-budget, independent-studio style of filmmaking directly in the reader's hands. Thus we learn how to: develop and write a knock-out screenplay; raise funding; find locations and cast actors; hire a crew; obtain equipment, permits, and music rights (all for little or no money); make incredible special effects for \$0.79 each; charm, schmooze, and network while on the film-festival circuit; and, finally, make a bad actor act so bad it's actually good. From scriptwriting and directing to financing and marketing, this book is brimming with utterly off-the-wall, decidedly maverick, yet consistently proven advice on how to fully develop one's idea for an independent film.

From an acclaimed social and architectural historian, the tumultuous, scandalous, glitzy, and glamorous history of English country houses and high society during the interwar period As WWI drew to a close, change reverberated through the halls of England's country homes. As the sun set slowly on the British Empire, the shadows lengthened on the lawns of a thousand stately homes. In *The Long Weekend*, historian Adrian Tinniswood introduces us to the tumultuous, scandalous and glamorous history of English country houses during the years between World Wars. As estate taxes and other challenges forced many of these venerable houses onto the market, new sectors of British and American society were seduced by the dream of owning a home in the English countryside. Drawing on thousands of memoirs, letters, and diaries, as well as the eye-witness testimonies of belted earls and bibulous butlers, Tinniswood brings the stately homes of England to life as never before, opening the door to a world by turns opulent and ordinary, noble and vicious, and forever wrapped in myth. We are drawn into the intrigues of legendary families such as the Astors, the Churchills and the Devonshires as they hosted hunting parties and balls that attracted the likes of Charlie Chaplin, T.E. Lawrence, and royals such as Edward VIII and Wallis Simpson. We waltz through aristocratic soiré, and watch as the upper crust struggle to fend off rising taxes and underbred outsiders, property speculators and poultry farmers. We gain insight into the guilt and the gingerbread, and see how the image of the country house was carefully protected by its occupants above and below stairs. Through the glitz of estate parties, the social tensions between old money and new, the hunting parties, illicit trysts, and grand feasts, Tinniswood offers a glimpse behind the veil of these great estates -- and reveals a reality much more riveting than the dream.

Strengthen family and community engagement to promote equity and increase student success! When schools, families, and communities collaborate and share responsibility for students' education, more students succeed in school. Based on 30 years of research and fieldwork, this fourth edition of a bestseller provides tools and guidelines to use to develop more effective and equitable programs of family and community engagement. Written by a team of well-known experts, this foundational text demonstrates a proven approach to implement and sustain inclusive, goal-oriented programs. Readers will find: Many examples and vignettes Rubrics and checklists for implementation of plans CD-ROM complete with slides and notes for workshop presentations

In Frederick Douglass' 1845 memoir, the former slave and famous orator, describes the events of his life including the brutal treatment that he experienced and witnessed, at the hand of slave masters. This book is the most famous narrative, told from a former slave during this time period. The memoir is considered to be one of the most influential pieces of literature that fueled the abolitionist movement in the United States.

The Handbook of Psychosocial Rehabilitation is designed as a clinical handbook for practitioners in the field of mental health. It recognises the wide-ranging impact of mental illness and its ramifications on daily life. The book promotes a recovery model of psychosocial rehabilitation and aims to empower clinicians to engage their clients in tailored rehabilitation plans. The authors distil relevant evidence from the literature, but the focus is on the clinical setting. Coverage includes the service environment, assessment, maintaining recovery-focussed therapeutic relationships, the role of pharmacotherapy, intensive case management and vocational rehabilitation.

The Routledge Handbook of Comparative World Rhetorics offers a broad and comprehensive understanding of comparative or world rhetoric, from ancient times to the modern day. Bringing together an international team of established and emergent scholars, this Handbook looks beyond Greco-Roman traditions in the study of rhetoric to provide an international, cross-cultural study of communication practices around the globe. With dedicated sections covering theory and practice, history, pedagogy, hybrids and the modern context, this extensive collection will provide the reader with a solid understanding of: how comparative rhetoric evolved how it re-defines and expands the field of rhetorical studies what it contributes to our understanding of human communication its implications for the advancement of related fields, such as composition, technology, language studies, and literacy. In a world where understanding how people communicate, argue, and persuade is as important as understanding their languages, The Routledge Handbook of Comparative World Rhetorics is an essential resource for scholars and students of communication, composition, rhetoric, cultural studies, cultural rhetoric, cross-cultural studies, transnational studies, translingual studies, and languages.

Includes indexes

Explains the theory of political survival, particularly in cases of dictators and despotic governments, arguing that political leaders seek to stay in power using any means necessary, most commonly by attending to the interests of certain coalitions.

Includes indexes.

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