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KEY=CT - GWENDOLYN HARPER

Ultrasound Teaching Manual

The Basics of Performing and Interpreting Ultrasounds Scans

Thieme **Ideal for radiology residents & technicians, this concise "workbook" is the perfect guide to the use of ultrasound scanners. Designed as a learning tool, it introduces the various applications of American scanners for all organs, including positioning, step-by-step descriptions of each procedure, representative ultrasound scans of normal & pathological findings, explanatory drawings, & an overview of the most important measurement data. Finally, self-assessment quizzes - including answers - at the end of each chapter help monitor progress & evaluate knowledge.**

Ultrasound Teaching Manual

The Basics of Performing and Interpreting Ultrasound Scans

Thieme **This workbook offers structured, course-like learning, and just like an instructor in an ultrasound course, it guides you systematically through the individual organ systems. The accompanying videos demonstrate basic anatomy for ultrasound, optimum transducer positioning, and the interaction between transducer position and monitor display, allowing you to experience the learning points in real time for a deeper, visual understanding. Highlights of the third edition: Multiple-exposure photos demonstrate the dynamics of handling the transducer Triple-image sets clearly show transducer positioning, the ultrasound image, and an anatomic diagram of the site Numbered structures on the anatomic diagrams help you learn new information and test your retention at any time. The legend on the back-cover flap folds out for quick reference. Each structure is referred to by the same number throughout the book Numerous quiz images at the end of each chapter give you an opportunity to test your knowledge Physical principles are explained concisely with clear, accessible diagrams Various tips and tricks make it easier for beginners to get started Ultrasound Teaching Manual is the perfect introduction to diagnostic ultrasound if you are taking an ultrasound course and would like to prepare yourself systematically for this course or consolidate what you have learned are a physician or student who wants to become familiar with diagnostic ultrasound in independent study; or are a resident in internal medicine, radiology, surgery, gynecology, anesthesiology, or pediatrics who wants to solidify your ultrasound experience.**

Color Duplex Sonography

Principles and Clinical Applications

George Thieme Verlag **The new and exciting diagnostic procedure of color-coded duplex sonography is reviewed by leading worldwide experts, who show why this relatively inexpensive and non-invasive technology has proven superior**

to conventional ultrasound in many areas. The radiologist gets a full review of the technical principles, examination methods, differential diagnostic considerations, and pros and cons of the technique. Supported by 467 high-quality illustrations, *Color Duplex Sonography* is a fast-reading, beautifully illustrated book that covers this powerful diagnostic procedure for new and experienced practitioners alike.

New Directions in the Philosophy of Science

Springer This volume sheds light on still unexplored issues and raises new questions in the main areas addressed by the philosophy of science. Bringing together selected papers from three main events, the book presents the most advanced scientific results in the field and suggests innovative lines for further investigation. It explores how discussions on several notions of the philosophy of science can help different scientific disciplines in learning from each other. Finally, it focuses on the relationship between Cambridge and Vienna in twentieth century philosophy of science. The areas examined in the book are: formal methods, the philosophy of the natural and life sciences, the cultural and social sciences, the physical sciences and the history of the philosophy of science.

Computed Tomography for Technologists: Exam Review

Lippincott Williams & Wilkins **Publisher's Note:** Products purchased from 3rd Party sellers are not guaranteed by the Publisher for quality, authenticity, or access to any online entitlements included with the product. *Computed Tomography for Technologists: Exam Review, Second Edition*, is intended to be used as a companion to *Computed Tomography for Technologists: A Comprehensive Text, Second Edition*, and as a review of computed tomography on its own. This is an excellent resource for students preparing to take the advanced level certification exam offered by The American Registry of Radiologic Technologists (ARRT).

Drawings from the Age of Bruegel, Rubens, and Rembrandt

Highlights from the Collection of the Harvard Art Museums

Yale University Press This superb book presents 100 notable examples from the Harvard Art Museums' distinguished collection of Dutch, Flemish, and Netherlandish drawings from the 16th to 18th century. Featuring such masters as Pieter Bruegel the Elder, Peter Paul Rubens, and Rembrandt van Rijn, the volume showcases beautiful color illustrations accompanied by insightful commentary on prevalent styles and techniques. Genres that define this artistic period—landscape, scenes of everyday life, portraiture, and still life—are explored in detail. The book also presents the results of new conservation and technical study, including infrared analysis and scientific examinations of drawing materials. This revelatory new research has allowed previously illegible underdrawings and inscriptions in many of the artworks to surface for the first time, shedding light on longstanding mysteries of production and provenance.

Advances in Architectural Geometry 2016

vdf Hochschulverlag AG The *Advances in Architectural Geometry (AAG)* symposia serve as a unique forum where developments in the design, analysis and fabrication of building geometry are presented. With participation of both academics and professionals, each symposium aims to gather and present practical work and theoretical research that responds to contemporary design challenges and expands the opportunities for architectural form. The fifth edition of the AAG symposia was hosted by the National Centre for Competence in Research Digital Fabrication at ETH Zurich, Switzerland, in September 2016. This book contains the proceedings from the AAG2016 conference and offers detailed insight into current and novel geometrical developments in architecture. The 22 diverse, peer-reviewed papers present cutting-edge innovations in the fields of mathematics, computer graphics, software design, structural engineering, and the design and construction of architecture.

The Ruins Lesson

Meaning and Material in Western Culture

University of Chicago Press How have ruins become so valued in Western culture and so central to our art and literature? Covering a vast chronological and geographical range, from ancient Egyptian inscriptions to twentieth-century memorials, Susan Stewart seeks to answer this question as she traces the appeal of ruins and ruins images, and the lessons that writers and artists have drawn from their haunting forms. Stewart takes us on a sweeping journey through founding legends of broken covenants and original sin, the Christian appropriation of the classical past, and images of decay in early modern allegory. Stewart looks in depth at the works of Goethe, Piranesi, Blake, and

Wordsworth, each of whom found in ruins a means of reinventing his art. Lively and engaging, *The Ruins Lesson* ultimately asks what can resist ruination—and finds in the self-transforming, ever-fleeting practices of language and thought a clue to what might truly endure.

Self-Aware Computing Systems

[Springer](#) This book provides formal and informal definitions and taxonomies for self-aware computing systems, and explains how self-aware computing relates to many existing subfields of computer science, especially software engineering. It describes architectures and algorithms for self-aware systems as well as the benefits and pitfalls of self-awareness, and reviews much of the latest relevant research across a wide array of disciplines, including open research challenges. The chapters of this book are organized into five parts: Introduction, System Architectures, Methods and Algorithms, Applications and Case Studies, and Outlook. Part I offers an introduction that defines self-aware computing systems from multiple perspectives, and establishes a formal definition, a taxonomy and a set of reference scenarios that help to unify the remaining chapters. Next, Part II explores architectures for self-aware computing systems, such as generic concepts and notations that allow a wide range of self-aware system architectures to be described and compared with both isolated and interacting systems. It also reviews the current state of reference architectures, architectural frameworks, and languages for self-aware systems. Part III focuses on methods and algorithms for self-aware computing systems by addressing issues pertaining to system design, like modeling, synthesis and verification. It also examines topics such as adaptation, benchmarks and metrics. Part IV then presents applications and case studies in various domains including cloud computing, data centers, cyber-physical systems, and the degree to which self-aware computing approaches have been adopted within those domains. Lastly, Part V surveys open challenges and future research directions for self-aware computing systems. It can be used as a handbook for professionals and researchers working in areas related to self-aware computing, and can also serve as an advanced textbook for lecturers and postgraduate students studying subjects like advanced software engineering, autonomic computing, self-adaptive systems, and data-center resource management. Each chapter is largely self-contained, and offers plenty of references for anyone wishing to pursue the topic more deeply.

Biological Oceanography of the Baltic Sea

[Springer Science & Business Media](#) This is the first comprehensive science-based textbook on the biology and ecology of the Baltic Sea, one of the world's largest brackish water bodies. The aim of this book is to provide students and other readers with knowledge about the conditions for life in brackish water, the functioning of the Baltic Sea ecosystem and its environmental problems and management. It highlights biological variation along the unique environmental gradients of the brackish Baltic Sea Area (the Baltic Sea, Belt Sea and Kattegat), especially those in salinity and climate. The first part of the book presents the challenges for life processes and ecosystem dynamics that result from the Baltic Sea's highly variable recent geological history and geographical isolation. The second part explains interactions between organisms and their environment, including biogeochemical cycles, patterns of biodiversity, genetic diversity and evolution, biological invasions and physiological adaptations. In the third part, the subsystems of the Baltic Sea ecosystem - the pelagic zone, the sea ice, the deep soft sea beds, the phytobenthic zone, the sandy coasts, and estuaries and coastal lagoons - are treated in detail with respect to the structure and function of communities and habitats and consequences of natural and anthropogenic constraints, such as climate change, discharges of nutrients and hazardous substances. Finally, the fourth part of the book discusses monitoring and ecosystem-based management to deal with contemporary and emerging threats to the ecosystem's health.

The Journal of Biolaw & Business

Sexual Interaction in Digital Contexts: Opportunities and Risks for Sexual Health

[Frontiers Media SA](#)

Revenue Management

A Path to Increased Profits, Second Edition

[Business Expert Press](#) This book describes the emerging field of revenue management and its applications across a broad spectrum of business activity. It recounts the history and development of revenue management and addresses the analytical tools needed to integrate revenue management into management generally and financial and accounting practice in particular. Revenue Management discusses and assesses various pricing practices and other revenue management techniques. It gives particular attention to the role of capacity analysis and the connection of revenue management to the theory of constraints. While revenue management originated in the service industries, it is now practiced across a broad spectrum of business and not-for-profit organizations. This book will be a useful guide to

managers at all levels who wish to give greater consideration to the importance of revenue management in their organizations. The second edition reorganizes the presentation of the subject, adds many new examples, and concludes with a chapter on emerging issues.

Male Stress Urinary Incontinence

Springer This book aims to offer a comprehensive and up-to-date overview of male stress urinary incontinence that will serve as a useful tool and reference for urologists, andrologists, physiotherapists, general practitioners, and nurses. Detailed information is provided on diagnostic workup, including clinical assessment and the role of urodynamic evaluations and other instrumental examinations, and on the full range of potential treatments, from conservative and pharmacological interventions to surgical options. In addition to careful descriptions of the surgical procedures themselves, clear advice is given on the management of iatrogenic complications of incontinence surgery. Helpful treatment algorithms and recommendations offer further practical support. Relevant background knowledge is provided in expert reviews of topics such as the functional anatomy of the male pelvis and the pathophysiology, epidemiology, and classification of male urinary incontinence.

CT Teaching Manual

A Systematic Approach to CT Reading

International Investment Law and Legal Theory

Expropriation and the Fragmentation of Sources

Cambridge University Press Expropriation is a hotly debated issue in international investment law. This is the first study to provide a detailed analysis of its norm-theoretical dimension, setting out the theoretical foundations underlying its understanding in contemporary legal scholarship and practice. Jörg Kammerhofer combines a doctrinal discussion with a theoretical analysis of the structure of the law in this area, undertaking a novel approach that critically re-evaluates existing case-law and writings. His approach critiques the arguments for a single expropriation norm based on custom, interpretation and arbitral precedents within international investment law, drawing also on generalist international legal thought, to show that both cosmopolitan and sovereigntist arguments are largely political, not legal. This innovative work will help scholars to understand the application of theory to investment law and help specialists in the field to improve their arguments.

Confocal Raman Microscopy

Springer This second edition provides a cutting-edge overview of physical, technical and scientific aspects related to the widely used analytical method of confocal Raman microscopy. The book includes expanded background information and adds insights into how confocal Raman microscopy, especially 3D Raman imaging, can be integrated with other methods to produce a variety of correlative microscopy combinations. The benefits are then demonstrated and supported by numerous examples from the fields of materials science, 2D materials, the life sciences, pharmaceutical research and development, as well as the geosciences.

Global Supply Chain Management

Business Expert Press Thanks to the development of internet- and network-based information and communication systems, virtually every product and service produced today has a supply chain that extends around the globe. For the last twenty-five years, companies such as Wal-Mart, Dell, and Toyota have enjoyed strong competitive advantages in their respective markets as a result of their world-class supply chains. As the supply chain increasingly lengthens, managers at all levels of the organization must understand the unique challenges of working with suppliers and customers located around the world--and the opportunities that can build new competitive advantages. This book will introduce readers at all levels of experience to cutting-edge methods and strategies for global sourcing and global distribution through the discussion of current research and case study vignettes from companies in every corner of the world.

Building a Marketing Plan

A Complete Guide

Business Expert Press The book aims to provide a comprehensive, holistic and practical framework for readers who are interested or involved in developing a marketing plan so that they can appreciate various marketing concepts and put them together in an easy to read guide. Demanding and savvy customers along with a turbulent marketing environment, require marketers to be highly sensitive to the environmental monitoring systems capable of identifying

the latest marketing trends and opportunities and threats at an early stage. In response to these issues, the proposed manuscript covers the themes of planning, implementing and controlling marketing activities, which will provide guidance to marketers and non-marketer alike, in undertaking a marketing plan. The latest research findings in the marketing area are included. This book is written for marketing students and it is the intention of the authors to make this manuscript as basic, straightforward and to the point as possible. Business practitioners will also find this book useful.

Self-Efficacy in Changing Societies

[Cambridge University Press](#) The volume addresses important issues of human adaptation and change.

Business Intelligence

Making Decisions Through Data Analytics

[Business Expert Press](#) This book is about using business intelligence as a management information system for supporting managerial decision making. It concentrates primarily on practical business issues and demonstrates how to apply data warehousing and data analytics to support business decision making. This book progresses through a logical sequence, starting with data model infrastructure, then data preparation, followed by data analysis, integration, knowledge discovery, and finally the actual use of discovered knowledge. All examples are based on the most recent achievements in business intelligence. Finally this book outlines an overview of a methodology that takes into account the complexity of developing applications in an integrated business intelligence environment. This book is written for managers, business consultants, and undergraduate and postgraduates students in business administration.

CT for the Non-Radiologist

The Essential CT Study Guide

[BMED Press LLC](#)

Supply Chain Planning and Analytics

The Right Product in the Right Place at the Right Time

The Right Product in the Right Place at the Right Time

[Business Expert Press](#) Every company must continually wrestle with the problem of deciding the right quantity and mix of products or services that it should produce as well as when and where to produce them. The problem is challenging because the decision must be made with uncertain and conflicting information about future demand, available production capacity, and sources of supply. The decision is in fact a highly complex balancing act, involving tradeoffs along many dimensions - for example, inventory targets vs. customer service levels, older products vs. newer ones, direct customers vs. channel partners - and requiring the compromise of constituents - sales, marketing, operations, procurement, product development, finance, as well as suppliers and customers - with varied objectives. The ability of a company to nimbly navigate this decision process without giving too much influence to any of the parties involved largely determines how well the company can respond to changing market conditions and ultimately whether the company will continue to thrive. This book focuses on the complex challenges of supply chain planning - the set of business processes that companies use for planning to meet future demand. Supply chain planning comprises a variety of planning processes within an organization: demand planning, sales & operations planning, inventory planning, promotion planning, supply planning, production planning, distribution planning, and capacity planning. Of course, not all companies engage in all of these planning activities and they may refer to these activities by other names but they all struggle with the on-going effort of matching demand with supply. Many textbooks address supply chain planning problems and present mathematical tools and methods for solving certain classes of problems. This book is intended to complement these texts by focusing not on the mathematical models but on the problems that arise in practice that either these models do not adequately address or that make applying the models difficult or impossible. The book is not intended to provide pat solutions to these problems, but more to highlight the complexities and subtleties involved and describe ways to overcome practical issues that have worked for some companies.

A Cultural History of the Disneyland Theme Parks

Middle Class Kingdoms

Intellect Books When the first Disneyland opened its doors in 1955, it reinvented the American amusement park and transformed the travel, tourism and entertainment industries forever. Now a global vacation empire, the original park in Anaheim, California, has been joined by massive complexes in Florida, Tokyo, Paris, Hong Kong and Shanghai. Spanning six decades, three continents and five distinct cultures, Sabrina Mittermeier presents an interdisciplinary examination of the parks, situating them in their proper historical context and exploring the distinct cultural, social and economic landscapes that defined each one at the time of its construction. She then spotlights the central role of class in the subsequent success or failure of each venture. The first comparative study of the Disney theme parks, this book closes a significant gap in existing research and is an important new contribution to the field, providing the first discussion of the Disney parks and what they reveal about the cultures they are set in. There has been a lack of focus on cross- and trans-cultural analyses of theme parks generally and Disney theme parks specifically, until now. It is also particularly interesting - and will be welcomed for it - for the non-United States context of the study. This is a thorough examination of all of the existing Disney Parks and how they function within their respective cultures. While Disney themes and characters attempt to be universal, the author does a good job of arguing for where this is not possible and how glocalization is crucial to the parks' successes. The writing is academic, but it is not inaccessible. It will have wide disciplinary appeal within academia, as tourism studies cross into a variety of fields including history, American studies, fandom studies, performance studies and cultural studies. It will be invaluable to those working in the field of theme park scholarship and the study of Disney theme parks, theme parks in general and related areas like world's expositions and spaces of the consumer and lifestyle worlds. It will also be of interest to Disney fans, those who have visited any of the parks or are interested to know more about the parks and their cultural situation and context.

The World of Organic Agriculture

Statistics and Emerging Trends 2008

Routledge The new edition of this annual publication (previously published solely by IFOAM and FiBL) documents recent developments in global organic agriculture. It includes contributions from representatives of the organic sector from throughout the world and provides comprehensive organic farming statistics that cover surface area under organic management, numbers of farms and specific information about commodities and land use in organic systems. The book also contains information on the global market of the burgeoning organic sector, the latest developments in organic certification, standards and regulations, and insights into current status and emerging trends for organic agriculture by continent from the world's foremost experts. For this edition, all statistical data and regional review chapters have been thoroughly updated. Completely new chapters on organic agriculture in the Pacific, on the International Task Force on Harmonization and Equivalence in Organic Agriculture and on organic aquaculture have been added. Published with IFOAM and FiBL

Managing Virtual Teams, Second Edition

Business Expert Press Virtual teams are an integral part of today's global business environment. Traditional face-to-face communication is frequently replaced with technology-mediated communication methods including phone, e-mail, fax, synchronous chat programs, and videoconferencing. While virtual teams offer various advantages to organizations and individuals in flexibility and the ability to overcome geographic distance, they face unique challenges. Virtual teams often are made up of members of various cultures and ages with diverse communication styles. Men and women also tend to behave differently in virtual environments. Challenges occur in the forming, storming, norming, performing, and adjourning phases of team development, and virtual teams must be able to cope effectively with those obstacles if they are to be successful and reach their potential. Team participants should be selected carefully for various personal characteristics that help ensure success and be trained in how to be effective virtual team members. Various team strategies can be implemented to improve effectiveness and satisfaction of virtual team members.

Rome Regulations

Commentary

Kluwer Law International B.V. The law applicable to contractual and non-contractual obligations in cross-border civil and commercial matters in the European Union (EU) is the remit of the so-called Rome I and II Regulations that entered into force in 2009, supplemented by the Rome III Regulation of 2012 dealing specifically with divorce and legal separation. This article-by-article commentary - now updated to its third edition - has become a cornerstone resource in handling European cases involving conflict of laws. The occasion for publishing a third edition is that several landmark judgments on the conflict of laws have been recently rendered both by the Court of Justice of the EU and by domestic courts. Moreover, with Brexit, one of the largest European states will enter into a new form of relationship with the EU, which will specifically impact the conflict of laws. The effects of these major developments are reflected throughout the

new edition's extensively revised article-by-article commentary. The commentary, authored by leading scholars of conflict of laws and drawing on a wide spectrum of case law and scholarship, highlights, among much else, such long-term implications of the Rome Regulations as the following: principles of interpretation; limiting the effects of forum shopping; limiting the trade-restricting effects of the fragmentation of national private laws; ensuring the free movement of persons; enhancement of legal certainty and predictability; and potential solutions for an agreement-based Brexit. It provides black letter law as represented by the jurisprudence of the Court of Justice of the EU and the Member State courts, as well as the latest academic opinion. In the current era of globalization, where communication, transaction, and migration across borders have transformed from exceptional to omnipresent phenomena, the pressing question is no longer if the state has to grant access to justice in international situations but how that right can be implemented effectively. To this end, renowned conflict of laws scholars analyse every provision of the Regulations in a systematic and thorough manner, making them accessible to a broad international legal audience. The result is an indispensable companion for academics, judges, lawyers, and legal professionals in their day-to-day work.

Dataset Shift in Machine Learning

MIT Press An overview of recent efforts in the machine learning community to deal with dataset and covariate shift, which occurs when test and training inputs and outputs have different distributions. Dataset shift is a common problem in predictive modeling that occurs when the joint distribution of inputs and outputs differs between training and test stages. Covariate shift, a particular case of dataset shift, occurs when only the input distribution changes. Dataset shift is present in most practical applications, for reasons ranging from the bias introduced by experimental design to the irreproducibility of the testing conditions at training time. (An example is -email spam filtering, which may fail to recognize spam that differs in form from the spam the automatic filter has been built on.) Despite this, and despite the attention given to the apparently similar problems of semi-supervised learning and active learning, dataset shift has received relatively little attention in the machine learning community until recently. This volume offers an overview of current efforts to deal with dataset and covariate shift. The chapters offer a mathematical and philosophical introduction to the problem, place dataset shift in relationship to transfer learning, transduction, local learning, active learning, and semi-supervised learning, provide theoretical views of dataset and covariate shift (including decision theoretic and Bayesian perspectives), and present algorithms for covariate shift. Contributors: Shai Ben-David, Steffen Bickel, Karsten Borgwardt, Michael Brückner, David Corfield, Amir Globerson, Arthur Gretton, Lars Kai Hansen, Matthias Hein, Jiayuan Huang, Choon Hui Teo, Takafumi Kanamori, Klaus-Robert Müller, Sam Roweis, Neil Rubens, Tobias Scheffer, Marcel Schmittfull, Bernhard Schölkopf Hidetoshi Shimodaira, Alex Smola, Amos Storkey, Masashi Sugiyama

German Expressionism

The Graphic Impulse

The Museum of Modern Art Catalog of an exhibition held at the Museum of Modern Art, New York, Mar. 27-July 11, 2011.

Media and the Moral Mind

Routledge Questions regarding the relation between media and morality have been a lasting concern. Can media exposure shape or alter moral values? Does morality influence how audience members select, interpret and respond to media content? Attempts to answer such questions are hindered by the complex nature of morality and its dynamic relation with media. This volume brings together leading scholars in an effort to examine reciprocal processes that connect media with morality, and to set a course for understanding this association. Individual essays combine established and emerging theories from media and moral psychology to explain how fundamental mechanisms that govern moral reasoning can shape and be shaped by media exposure. Together these scholars provide an understanding of the relationship between media and morality that should serve as an invaluable resource for current and future generations of researchers.

The Economics of Climate Change in China

Towards a Low-Carbon Economy

Routledge China faces many modernization challenges, but perhaps none is more pressing than that posed by climate change. China must find a new economic growth model that is simultaneously environmentally sustainable, can free it from its dependency on fossil fuels, and lift living standards for the majority of its population. But what does such a model look like? And how can China best make the transition from its present macro-economic structure to a low-carbon future? This ground-breaking economic study, led by the Stockholm Environment Institute and the Chinese Economists 50 Forum, brings together leading international thinkers in economics, climate change, and development, to tackle some of the most challenging issues relating to China's low-carbon development. This study maps out a deep carbon reduction scenario and analyzes economic policies that shift carbon use, and shows how China can take strong and decisive action to make deep reductions in carbon emission over the next forty years while maintaining high

economic growth and minimizing adverse effects of a low-carbon transition. Moreover, these reductions can be achieved within the finite global carbon budget for greenhouse gas emissions, as determined by the hard constraints of climate science. The authors make the compelling case that a transition to a low-carbon economy is an essential part of China's development and modernization. Such a transformation would also present opportunities for China to improve its energy security and move its economy higher up the international value chain. They argue that even in these difficult economic times, climate change action may present more opportunities than costs. Such a transformation, for China and the rest of the world, will not be easy. But it is possible, necessary and worthwhile to pursue.

Communication and Emotion

Essays in Honor of Dolf Zillmann

Routledge This collection serves two important functions: it synthesizes theory and research in the vital and vibrant area of communication and emotion, and it highlights the scholarly work and contributions of Dolf Zillmann, the preeminent contributor to this area of inquiry. As one of the most productive and influential scholars in the annals of communication inquiry, Zillmann is well known for his contributions in the areas of communication, emotion, media effects, and aggression. Editors Jennings Bryant, David Roskos-Ewoldsen, and Joanne Cantor have collected groundbreaking essays from scholars active in the field, all of whom studied under or worked with Zillmann during his exemplary career. The contributions included here acknowledge the significance of Zillmann's work and identify many of the intellectual streams that contributed to his scholarship. Utilizing both psychology and communication perspectives, this volume covers the current literature in communication and emotion, with a focus on key theories, media effects, and entertainment theory. As a comprehensive synthesis of theory and research in communication and emotion, it will be of great interest to scholars in communication theory, cognitive and social psychology, and psychophysiology. With a concluding state-of-the-art chapter by Dolf Zillmann himself, this volume offers a thorough and distinctive examination of communication and emotion scholarship, and it will serve as an invaluable resource for current and future generations of scholars.

Migration in Austria

Contemporary Austrian Studies

Confronting Antisemitism in Modern Media, the Legal and Political Worlds

Walter de Gruyter GmbH & Co KG This volume documents the transformation of age-old antisemitic stereotypes into a new form of discrimination, often called "New Antisemitism" or "Antisemitism 2.0." Manifestations of antisemitism in political, legal, media and other contexts are reflected on theoretically and contemporary developments are analyzed with a special focus on online hatred. The volume points to the need for a globally coordinated approach on the political and legal levels, as well as with regard to the modern media, to effectively combat modern antisemitism.

Handbook of Nondestructive Evaluation 4.0

Super Polluters

Tackling the World's Largest Sites of Climate-Disrupting Emissions

Columbia University Press Power plants are essential to achieving the standard of living that modern societies demand and the social and economic infrastructure on which they depend. Yet their indispensability has allowed them to evade responsibility for their vast carbon emissions. Fossil-fueled power plants are the single largest sites of anthropogenic greenhouse gases, making them one of the greatest threats to our planet's climate. Significant as they are, we lack a comprehensive understanding of the social causes that enable power plant emissions and continue to delay their reduction. *Super Polluters* offers a groundbreaking global analysis of carbon pollution caused by the generation of electricity, pinpointing who bears the most responsibility for the energy sector's vast emissions and what can be done about them. The sociologists Don Grant, Andrew Jorgenson, and Wesley Longhofer analyze a novel dataset on the carbon dioxide emissions and structural attributes of thousands of fossil-fueled power plants around the world, identifying which plants discharge the most carbon. They investigate the global, organizational, and political conditions that explain these hyper-emitting facilities' behavior and call into question the claim that improvements in technical efficiency will always reduce emissions. Grant, Jorgenson, and Longhofer demonstrate which energy and climate policies are most effective at abating power-plant pollution, emphasizing how mobilized citizen activism shapes

those outcomes. A comprehensive account of who bears the blame for our warming planet, *Super Polluters* points to more feasible and effective emission reduction strategies that target the world's most profligate polluters.

Experience-centered Design

Designers, Users, and Communities in Dialogue

Morgan & Claypool Publishers **Experience-centered design, experience-based design, experience design, designing for experience, user experience design.** All of these terms have emerged and gained acceptance in the Human-Computer Interaction (HCI) and Interaction Design relatively recently. In this book, we set out our understanding of experience-centered design as a humanistic approach to designing digital technologies and media that enhance lived experience. The book is divided into three sections. In Section 1, we outline the historical origins and basic concepts that led into and flow out from our understanding of experience as the heart of people's interactions with digital technology. In Section 2, we describe three examples of experience-centered projects and use them to illustrate and explain our dialogical approach. In Section 3, we recapitulate some of the main ideas and themes of the book and discuss the potential of experience-centered design to continue the humanist agenda by giving a voice to those who might otherwise be excluded from design and by creating opportunities for people to enrich their lived experience with and through technology. Table of Contents: How Did We Get Here? / Some Key Ideas Behind Experience-Centered Design / Making Sense of Experience in Experience-Centered Design / Experience-Centered Design as Dialogue / What do We Mean by Dialogue? / Valuing Experience-Centered Design / Where Do We Go from Here?

The Tokyo Tribunal: Perspectives on Law, History and Memory

Torkel Opsahl Academic EPublisher **The 'International Military Tribunal for the Far East' (IMTFE), held in Tokyo from May 1946 to November 1948, was a landmark event in the development of modern international criminal law. The trial in Tokyo was a complex undertaking and international effort to hold individuals accountable for core international crimes and delivering justice. The Tribunal consisted of 11 judges and respective national prosecution teams from 11 countries, and a mixed Japanese-American team of defence lawyers. The IMTFE indicted 28 Japanese defendants, amongst them former prime ministers, cabinet ministers, military leaders, and diplomats, based on a 55-count indictment pertaining to crimes against peace, war crimes, and crimes against humanity. The judgment was not unanimous, with one majority judgment, two concurring opinions, and three dissenting opinions. The trial and the outcome were the subject of significant controversy and the Tribunal's files were subsequently shelved in the archives. While its counterpart in Europe, the 'International Military Tribunal' (IMT) at Nuremberg, has been at the centre of public and scholarly interest, the Tokyo Tribunal has more recently gained international scholarly attention. This volume combines perspectives from law, history, and the social sciences to discuss the legal, historical, political and cultural significance of the Tokyo Tribunal. The collection is based on an international conference marking the 70th anniversary of the judgment of the IMTFE, which was held in Nuremberg in 2018. The volume features reflections by eminent scholars and experts on the establishment and functioning of the Tribunal, procedural and substantive issues as well as receptions and repercussions of the trial.**

Fritz Kahn. Infographics Pioneer

Natural science buffs, graphics professionals, and anyone interested in the visual expression of ideas will be fascinated by this tribute to Fritz Kahn, the German infographics pioneer who excelled in the demystification of complex scientific ideas and whose inspired creative concepts have influenced generations of artists and communicators...

Innovation for Sustainability

Business Transformations Towards a Better World

Springer **The aim of this edited book is to provide a comprehensive overview of the opportunities and challenges related to innovation for sustainability. Combining work from both emerging and established scholars in different academic fields, this book provides an integrated understanding of the topic from four perspectives. First, the big picture: frameworks, types, and drivers; second, strategy and leadership; third, measurement and assessment and fourth, tools, methods and technologies. Chapter 11 of this book is available open access under a CC BY 4.0 license at link.springer.com. The editors donate their remuneration for this book to conservation organisation the WWF.**