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2020-05-15

## **KNOX LANE**

*Ethical, Legal, and Social Issues in Medical Informatics* Penguin  
This book is published under a CC BY-NC 4.0 license. The editors present essential methods and tools to support a holistic approach to the challenge of system upgrades and innovation in the context of high-value products and services. The approach presented here is based on three main pillars: an adaptation mechanism based on a broad understanding of system dependencies; efficient use of system knowledge through involvement of actors throughout the process; and technological solutions to enable efficient actor communication and information handling. The book provides readers with a better understanding of the factors that influence decisions, and put forward solutions to facilitate the rapid adaptation to changes in the business environment and customer needs through intelligent upgrade interventions. Further, it examines a number of sample cases from various contexts including car manufacturing, utilities, shipping and the furniture industry. The book offers a valuable resource for both academics and practitioners interested in the upgrading of capital-intensive products and services. "The work performed in the project "Use-It-Wisely (UiW)" significantly contributes towards a collaborative way of working. Moreover, it offers comprehensive system modelling to identify business opportunities and develop technical solutions within industrial value networks. The developed UiW-framework fills a void and offers a great opportunity. The naval construction sector of small passenger vessels, for instance, is one industry that can benefit." Nikitas Nikitakos, Professor at University of the Aegean,

Department of Shipping, Trade, and Transport, Greece. "Long-life assets are crucial for both the future competitiveness and sustainability of society. Make wrong choices now and you are locked into a wrong system for a long time. Make the right choices now and society can prosper. This book gives important information about how manufacturers can make right choices." Arnold Tukker, Scientific director, Institute of Environmental Sciences (CML), Leiden University, and senior scientist, TNO.

**Understanding and Overcoming Misophonia** Hendrickson Publishers

This text provides a concise, yet comprehensive overview of telemedicine in the ICU. The first part of the book reviews common issues faced by practitioners and hospital administrators in implementing and managing tele-ICU programs, including the merits of different staffing models, the challenges of building homegrown programs versus contracting for services, and the impact of state laws and payer policies on reimbursement for tele-ICU services. The second part of the book presents the current state of evidence for and against ICU telemedicine, based on clinical trials, before-and-after implementation studies, and observational data. The third part dives deeper into specific use cases for telemedicine in the ICU, including telestroke, pediatric and cardiac intensive care, and early treatment of declining patients with sepsis. Written by experts in the field, Telemedicine in the ICU is a practical guide for intensive care physicians and hospital administrators that provides all the information necessary in building and maintaining a successful tele-ICU program.

**Genomic and Personalized Medicine** IGI Global

Social Inclusion and Usability of Innovative ICT-enabled Services is

a cutting-edge research book written for researchers, students, academics, technology experts, activists and policy makers. The book explores a wide range of issues concerning innovative ICT-enabled digital services, their usability and their consequent role in social inclusion, It includes the impacts of the use of ICT-enabled digital services on individuals, organisations, governments and society, and offers a theoretically informed and empirically rich account of the socio-technical, management and policy aspects of social inclusion and innovative ICT-enabled digital services. This publication offers insights from the perspectives of Information Systems, Media and Communications, Management and Social Policy, drawing on research from these disciplines to inform readers on diverse aspects of social inclusion and usability of innovative ICT-enabled digital services. The originality of this book lies in the combination of socio-technical, management and policy perspectives offered by the contributors, and integrated by the editors, as well as in the interdisciplinary and both theoretically framed and empirically rich features of the various chapters of the book. While providing a timely account of existing evidence and debates in the field of social inclusion and technology usability, this book will also offer some original insights into what practitioners, experts and researchers are to expect in the near future to be the emerging issues and agendas concerning the role of technology usability in social inclusion and the emerging forms and attributes of the latter. Through a collection of high quality, peer reviewed papers; Social Inclusion and Usability of Innovative ICT-enabled Services will enhance knowledge of social inclusion and usability of innovative ICT-enabled digital services and applications at a diverse level.

**Cooperative Design, Visualization, and Engineering**

Routledge

The Myofunctional Evaluation provides a logical and well-organized sequence to follow for evaluating tongue thrust clients. It covers the oral resting posture, respiration, oral hard and soft tissue, and habits.

*Current Trends and Advances in Computer-Aided Intelligent Environmental Data Engineering* Oxford University Press

Children and adolescents with moderate and severe disabilities often have communication challenges that lead them to use problem behavior to convey their desires. This is the most comprehensive contemporary volume on functional communication training (FCT)--the individualized instructional approach that teaches a child socially acceptable communicative alternatives to aggression, tantrums, self-injury, and other unconventional behaviors. The expert authors provide accessible, empirically based guidelines for implementing FCT, and tips for overcoming obstacles. Grounded in the principles of applied behavior analysis, the book includes detailed strategies for developing a support plan, together with illustrative case examples. ỹ

*ESV Fire Bible* Academic Press

Psychoanalysis Online 4: Teleanalytic Practice, Teaching, and Clinical Research brings a systematic, qualitative research perspective to the question of the effectiveness of teletherapy, teleanalysis, and teleteaching. It suggests that, contrary to some traditional arguments, effective treatment, teaching, and supervision can take place remotely; that affect and imagination are more important than physical presence. Providing theories of therapeutic action as well as philosophical reflections, the book features examples of online clinical cases, including crisis interventions by email, and aims to stimulate openness to innovation, responsible process and review. Each contributor presents their clinical qualitative research and survey study findings. The Bernardi Three-Level Model, developed for assessing therapeutic change in the traditional analytic setting, is applied to the study of teleanalysis with different patients. It is found that, in videoconference or even in email communication, the sense of closeness in the therapeutic encounter does not depend on physical proximity but on integrity and commitment. The book concludes with research findings on the effectiveness of videoconference compared to in-the-classroom settings for

teaching psychodynamics, supervising psychotherapy, and conducting psychotherapy with Chinese students. It will be of great interest to a variety of professionals and researchers who practise remotely, with particular relevance for those situated in the fields of psychoanalysis and psychotherapy.

*Contemporary Psychodynamic Psychotherapy for Children and Adolescents* Springer

Managing in the public sector requires an understanding of the interaction between three distinct dimensions--administrative structures, organizational cultures, and the skills of individual managers. Public managers must produce results that citizens and their representatives expect from their government while fulfilling their constitutional responsibilities. In *Public Management: Thinking and Acting in Three Dimensions*, authors Carolyn J. Hill and Laurence E. Lynn, Jr. argue that one-size-fits-all approaches are inadequate for dealing with the distinctive challenges that public managers face. Drawing on both theory and detailed case studies of actual practice, the authors show how public management that is based on applying a three-dimensional analytic framework--structure, culture, and craft--to specific management problems is the most effective way to improve the performance of America's unique scheme of governance in accordance with the rule of law. The book educates readers to be informed citizens and prepares students to participate as professionals in the world of public management.

**Functional Communication Training for Problem Behavior** Academic Press

At the founding in 1896 of the first psychological clinic dedicated to children and adolescents, the study of the psychological treatment of young people lagged behind that of adults, and the basic psychopathology underlying mental disorders in this population was largely ignored. Since those early days, the field has evolved steadily and, in recent years, exponentially. The *Oxford Handbook of Clinical Child and Adolescent Psychology* is a state-of-the-science volume providing comprehensive coverage of the psychological problems and disorders of childhood. International in scope and penned by the discipline's most eminent scientists and practitioners, the handbook begins with a section on conceptual and empirical issues, followed by exceptional content on specific psychiatric disorders such as intellectual disability, externalizing and internalizing disorders,

communication disorders, schizophrenia and bipolar disorder, personality disorders, and many more. The third section offers chapters on special problems in childhood and adolescence, including divorce, the incarceration of parents, suicide and non-suicidal self-injury, bullying, and medical illness. A fourth section covers delivery of clinical services in diverse settings, such as schools and prisons, and the handbook concludes with several chapters on emerging trends and future directions for the field. Conceptually rich and evidence-based, this handbook is an essential resource for students, practitioners, and researchers, providing a cutting-edge compendium of the latest theoretical and empirical developments by leaders of the discipline.

*Dynamics of Long-Life Assets* Academic Press

A Comprehensive Source for Taking on the Next Stage of OLED R&D *OLED Fundamentals: Materials, Devices, and Processing of Organic Light-Emitting Diodes* brings together key topics across the field of organic light-emitting diodes (OLEDs), from fundamental chemistry and physics to practical materials science and engineering aspects to design and manufacturing factors. Experts from top academic institutions, industry, and national laboratories provide thorough, up-to-date coverage on the most useful materials, devices, and design and fabrication methods for high-efficiency lighting. The first part of the book covers all the construction materials of OLED devices, from substrate to encapsulation. For the first time in book form, the second part addresses challenges in devices and processing, including architectures and methods for new OLED lighting and display technologies. The book is suitable for a broad audience, including materials scientists, device physicists, synthetic chemists, and electrical engineers. It can also serve as an introduction for graduate students interested in applied aspects of photophysics and electrochemistry in organic thin films.

*Leahy's Hotel Guide of America* SAGE

"It started out as the Full Life Study Bible; then it became the Life in the Spirit Study Bible. Now we know it as the new and improved Fire Bible--a reference library in one volume. Originally conceived as a tool to help Pentecostal pastors and lay leaders preach, teach, and reach others with the Gospel, this study Bible is now available in the English Standard Version. It includes extensive notes, background articles on key issues, and authoritative commentary, along with dozens of other unique features."--

*The MyoFunctional Evaluation* CRC Press

Volume 1 demonstrates the Cool versus Not Cool strategy. This is one of Autism Partnership's most often used strategies for teaching students foundational as well as advanced social skills. Essentially, the strategy teaches students to understand the difference between behaviors that are socially appropriate (cool) and those that are inappropriate (not cool).

**Complete Guide to Prescription & Nonprescription Drugs 2014** CRC Press

THE UPDATED DEFINITIVE REFERENCE ON MEDICAL AND DENTAL OFFICE DESIGN Medical and Dental Space Planning is an indispensable guide to the myriad of details that make a medical or dental practice efficient and productive. The unique needs of more than thirty specialties, as well as primary care, are explained in the context of new technology and the many regulatory and compliance issues influencing design. Concepts are also presented for ambulatory surgical centers, diagnostic imaging, clinical laboratories, breast care clinics, endoscopy centers, community health centers, radiation oncology, and single-specialty and multispecialty group practices and clinics. A thorough review of the latest dental technology and many creative space plans and design ideas for each dental specialty will be of interest to both dentists and design professionals. Important topics like infection control are top of mind, influencing every aspect of dental office design. An "inside look" at what goes on in each specialist's office will familiarize readers with medical and dental procedures, how they are executed, and the types of equipment used. Technology has radically impacted medical and dental practice: digital radiography, electronic health records, mobile health devices, point-of-care diagnostic testing, digital diagnostic instrumentation, CAD/CAM systems for digital dental impressions and milling of restorations in the dentist's office, portable handheld X-ray, and 3D cone beam computed tomography for dentists all have major implications for facility design. The influence of the Affordable Care Act is transforming primary care from volume-based to value-based, which has an impact on the design of facilities, resulting in team collaboration spaces, larger consultative examination/assessment rooms, and accommodation for multidisciplinary practitioners who proactively manage patient care, often in a patient-centered medical home context. The wealth of information in this book is organized to

make it easy to use and practical. Program tables accompany each medical and dental specialty to help the designer compute the number and sizes of required rooms and total square footage for each practice. This handy reference can be used during interviews for a "reality check" on a client's program or during space planning. Other features, for example, help untangle the web of compliance and code issues governing office-based surgery. Illustrated with more than 600 photographs and drawings, Medical and Dental Space Planning is an essential tool for interior designers and architects as well as dentists, physicians, and practice management consultants.

*Teaching and Supervising Cognitive Behavioral Therapy* Springer Publishing Company

Is Misophonia Ruining Your Life? The 2nd edition includes recent research of brain imaging studies and physical response studies of individuals when triggered. It includes over 50% new information compared to the first edition, including more management techniques, personal stories of individuals with misophonia and their families, treatment techniques for young children, and data on a treatment that reduces misophonia severity by 50%. Does the sound of other people chewing fill you with rage? Do certain sights and sounds make you crazy when they don't bother anyone else? If so, you are not alone. Although not well known, misophonia is quite common, and there is hope. Are you tired of misophonia ruining your life? Are you ready to tackle your misophonia (or help a loved one)? If so, this book is for you. Recent brain imaging research indicates misophonia is a "soft-wired" neurological condition where a person has a strong emotional response of anger or disgust to specific sounds. The brain of a misophonic person being triggered does respond differently than someone without misophonia. The fMRI images are included. Triggers for some might be hearing someone chewing. For others, it is the sound of sniffing or breathing. Many people also have visual triggers such as seeing someone chew gum. There are a lot of common triggers, but there are also some that are very unusual and unique. Almost any sound or sight can be a misophonia trigger for someone. Misophonia can be upsetting and annoying, or it can be a debilitating condition. The book includes one story of getting Social Security disability for misophonia. Misophonia severity does vary, but it generally gets worse with time. There are important management techniques

that are helpful to almost everyone. Recent brain imaging research indicates misophonia is a "soft-wired" neurological condition where a person has a strong emotional response of anger or disgust to specific sounds. The brain of a misophonic person being triggered does respond differently than someone without misophonia. The fMRI images are included. The good news is that "soft-wired" brain connections can change. Treatment for misophonia is still being developed and data collected. There are no published treatment studies on misophonia. Although there are no proven treatments that work for everyone, there are treatments that work for many. With proper management and treatment there is hope for reducing the horrible effects of this condition. This book will help you understand what this mysterious condition is doing to you (or help you understand what someone close to you is experiencing). It explains how misophonia develops and expands with time, and why those little sounds cause a person SO much distress. The book gives you many techniques that will help you manage this condition. Existing treatment options are described. There is hope. With proper management and treatment, most people can greatly reduce the effects of misophonia in their life. Developing misophonia has been a journey. Overcoming misophonia is also a journey, and it is a journey that can provide much relief for this horrible condition. It is journey that you should start today.

Telemedicine in the ICU IGI Global Snippet

The utilization of information and communication technologies in almost all spheres of modern society has changed the social picture in significant ways while simultaneously leading to tensions with regard to traditional ethical and legal practices—particularly given the global context of its application. Where these technologies impact on the practice and implementation of healthcare, it is vital to recognize the extent and nature of the ethical and social impact both at the level of professional practice and the patient. Ethical, Legal and Social Issues in Medical Informatics presents a fundamental compendium of research on the ethical, social, and legal issues facing the healthcare industry as it adopts information technologies to provide fast, efficient, and cost effective healthcare. An essential resource for every reference library, this comprehensive book offers a multidisciplinary perspective, drawing from the expertise of a wide variety of global industries

including law, ethics, medicine, philosophy, and computer science.

*Cost Principles for Educational Institutions* Createspace Independent Publishing Platform

*Biologically Active Peptides: From Basic Science to Applications for Human Health* stands as a comprehensive resource on bioactive peptide science and applications. With contributions from more than thirty global experts, topics discussed include bioactive peptide science, structure-activity relationships, best practices for their study and production, and their applications. In the interdisciplinary field of bioactive peptides, this book bridges the gap between basic peptide chemistry and human physiology, while reviewing recent advances in peptide analysis and characterization. Methods and technology-driven chapters offer step-by-step guidance in peptide preparation from different source materials, bioactivity assays, analysis and identification of bioactive peptides, encoding bioactive peptides. Later, applications across disease areas and medical specialties are examined in-depth, including the use of bioactive peptides in treating obesity, diabetes, osteoporosis, mental health disorders, food allergies, and joint health, among other disorders, as well as bioactive peptides for sensory enhancement, sports and clinical nutrition, lowering cholesterol, improving cardiovascular health, and driving advances in biotechnology. Discusses the latest advances in bioactive peptide chemistry, functionality and analysis Offers step-by-step instruction in applying new technologies for peptide extraction, protection, production and encoding, as well as employing bioactive peptide sequencing and bioactivity assays in new research Effectively links basic peptide chemistry, human biology and disease Features chapter contributions from international experts across disciplines and applications

**On the Move to Meaningful Internet Systems: OTM 2014 Workshops** CQ Press

The 2014 edition of the most accessible, comprehensive and affordable “outstanding reference source.” The classic guide to all major prescription and nonprescription drugs, featuring revised, up to date FDA information and an A-Z list of illnesses for easy reference. Includes coverage of dosage and length of time before drug takes effect; side effects, special precautions; interactions with other food and drugs; standards for use by different age

groups, and more.

*Cumulated Index Medicus* Springer

This is the first handbook to examine the theory, research, and practice of clinical supervision from an international, multi-disciplinary perspective. Focuses on conceptual and research foundations, practice foundations, core skills, measuring competence, and supervision perspectives Includes original articles by contributors from around the world, including Australia, Finland, Hong Kong, Slovenia, South Africa, Sweden, the United Kingdom, and the United States Addresses key aspects of supervision, including competency frameworks, evidence-based practice, supervisory alliances, qualitative and quantitative assessment, diversity-sensitive supervision, and more Features timely and authoritative coverage of the latest research in the field and novel ideas for clinical practice

*Skills in Gestalt Counselling & Psychotherapy* Springer

Research findings and dissemination are making healthcare more effective. Electronic health records systems and advanced tools are making care delivery more efficient. Legislative reforms are striving to make care more affordable. Efforts still need to be focused on making healthcare more accessible. *Clinical Videoconferencing in Telehealth* takes a comprehensive and vital step forward in providing mental health and primary care services for those who cannot make traditional office visits, live in remote areas, have transportation or mobility issues or have competing demands. Practical, evidence-based information is presented in a step by step format at two levels: for administrators, including information regarding selecting the right videoconferencing technology, navigating regulatory issues, policy templates, boilerplate language for entering into care agreements with other entities and practical solutions to multisite programming; and for clinicians, including protocols for safe, therapeutically sound practice, informed consent and tips for overcoming common technical barriers to communication in clinical videoconferencing contexts. Checklists, tables, templates, links, vignettes and other tools help to equip professional readers for providing safe services that are streamlined and relevant while avoiding guesswork, false starts and waste. The book takes a friendly-mentor approach to communication in areas such as: Logistics for administrators: Clinical videoconferencing infrastructures and technologies Policy development, procedures and tools for

responsible and compliant programming Navigating issues related to providing services in multiple locations Protocols for clinicians: The informed consent process in clinical videoconferencing Clinical assessment and safety planning for remote services Minimizing communication disruption and optimizing the therapeutic alliance *Clinical Videoconferencing in Telehealth* aptly demonstrates the promise and potential of this technology for clinicians, clinic managers, administrators and others affiliated with mental health clinical practices. It is designed to be the comprehensive “one-stop” tool for clinical videoconferencing service development for programs and individual clinicians.

**OLED Fundamentals** Plural Publishing

This is the first comprehensive research and practice-based guide for understanding and assessing supervision technology and for using it to improve the breadth and depth of services offered to supervisees and clients. Written by supervisors, for supervisors, it examines the technology that is currently available and how and when to use it. Part I provides a thorough review of the technological, legal, ethical, cultural, accessibility, and security competencies that are the foundation for effectively integrating technology into clinical supervision. Part II presents applications of the most prominent and innovative uses of technology across the major domains in counseling, along with best practices for delivery. Each chapter in this section contains a literature review, concrete examples for use, case examples, and lessons learned.

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*With Liberty and Justice for Some* Springer

*Current Trends and Advances in Computer-Aided Intelligent Environmental Data Engineering* merges computer engineering and environmental engineering. The book presents the latest finding on how data science and AI-based tools are being applied in environmental engineering research. This application involves multiple domains such as data science and artificial intelligence to transform the data collected by intelligent sensors into relevant and reliable information to support decision-making. These tools include fuzzy logic, knowledge-based systems, particle swarm optimization, genetic algorithms, Monte Carlo simulation, artificial neural networks, support vector machine, boosted regression

tree, simulated annealing, ant colony algorithm, decision tree, immune algorithm, and imperialist competitive algorithm. This book is a fundamental information source because it is the first book to present the foundational reference material in this new research field. Furthermore, it gives a critical overview of the

latest cross-domain research findings and technological developments on the recent advances in computer-aided intelligent environmental data engineering. Captures the application of data science and artificial intelligence for a broader spectrum of environmental engineering problems Presents

methods and procedures as well as case studies where state-of-the-art technologies are applied in actual environmental scenarios Offers a compilation of essential and critical reviews on the application of data science and artificial intelligence to the entire spectrum of environmental engineering