

their experts, focuses on revealing the reflection of digital transformation in our business and social life under emerging conditions through intelligent systems. Intelligent digital transformation examples from almost all sectors including health, education, manufacturing, tourism, insurance, smart cities, banking, energy and transportation are introduced by theory and applications. The intended readers are managers responsible for digital transformation, intelligent systems researchers, lecturers, and MSc and PhD students studying digital transformation.

Work-at-Home Company Listing Volume II S. Marie Surles 2014-12-22 A reference and sourcebook of work-at-home company listings. This ebook has compiled a listing of telecommuting companies that previously and currently hire people to work from home. All contact details are provided and verified as of the book's publication. Thousands of professions, industries and occupations to choose from including: Data Entry, Administrative Assistant, Virtual Assistants, Legal Transcription, Medical Transcription, Customer Service Reps, Freelance Writers, Proofreaders, Editors, Translators, Telemarketers and Online Tutors. HEA-Employment.com is a work-at-home job listing service. Our website offers job seekers access to thousands of available work-at-home job opportunities. Over the years we compiled a listing of thousands of legitimate telecommuting companies that hire telecommuters and virtual assistants. The companies listed in this ebook are currently hiring or have hired people to work from home in the past. The companies are accept resumes for current and future job openings. HEA-Employment.com has the most comprehensive work at home job database on the Internet today with access to 1000's of work at home jobs and home based business opportunities from over 1,000 job boards all on one site. From part-time and temporary to full-time and permanent, every type of job is included. You can select when you want to work, how much you want to work and how much you want to be paid. Get both volumes for a complete listing.

World Class Healthcare Vicent Bakkyenga MD 2023-01-18 What does it take to start and grow a profitable business? How do you transform a professional trained to be employed into a business leader? How do you avoid the pitfalls of running a business in the developing world? What lessons has the healthcare Industrial complex refined on the American, European and even African continents? How do you apply these lessons to build a profitable business empire? World Class Healthcare is a blue print for anyone interested in starting and scaling up any business whether in Africa or other emerging markets.

A U.S.-Canada Medical-Dental-Pharmacy Organization-Hospital Website Guide Tony Kelbrat 2022-09-08 This is a book for people in the academic or business aspects of the medical industry, medical professionals doing research or looking for a job, medical students, patients and anyone else interested in the United States and Canada infrastructure of medical organization and hospital websites. I focused on American, Canadian and some UK medical organizations and hospitals in this book which made it good-sized already without dipping into my world medical book which offers medical resources for most countries. I created an American medical job book and a general American medical book which were both quite long so I took information about medical organizations and hospitals out of them and created a separate book. As far as information about American-Canadian medical organization and hospital websites go, there is no book or database anywhere that comes close to this one. It's for the medical professional who wants this information at their fingertips all in one place. I got a bunch of medical organization and hospital websites from a website called theagapecenter.com then it disappeared. A German outfit has taken the name over. The original website probably exists at archive.org. Dmoz.org was a human-filtered search site with good lists. It disappeared but is archived at dmoz-odp.org. It had a lot of good information on it. Beyond that, I put the lists of medical organizations and hospitals that I found all over the place in this book. I'm not repeating information in this book that is already in my other books. Find job websites and organizations for most medical careers at my book called: A Medical-Dental-Pharmacy Job-School-Organization Guide The 100 volumes of this book are as follows: Volume 1. Find a Doctor-Hospital-Clinic-Healer Guide Volume 2. Find a Dentist Guide Volume 3. An Online Health Care Resource Guide at healthcarehiring Volume 4. U.S. State and Federal Medical Boards and Agencies at healthcarehiring Volume 5. U.S. Medical Professional Associations and Government Medical Boards and Agencies at healthcarehiring Volume 6. United States County Health Departments by State Volume 7. A Health and Medicine Professional Association Guide 1 Volume 8. A Health and Medicine Professional Association Guide 2 Volume 9. U.S. and Canada Medical Boards and Licensing Organizations from the Dead Volume 10. A List of Medical Boards by State in Different Specialties from the Dead Website theagapecenter Volume 11. A List of U.S. . . .

Lean Leadership for Healthcare Ronald G. Bercau 2013-04-23 Healthcare organizations that have already applied Lean thinking to their processes, with the diligence of effective management and strong leadership support, are now realizing the benefits of their efforts. And, many of those benefits surpass what was thought possible just a few years ago. To be successful, these organizations had to provide the leadership to arrive at their future state. Written by a Shingo Prize-winning author and Lean sensei, Lean Leadership for Healthcare: Approaches to Lean Transformation explains how to apply Lean improvement to both clinical and non-clinical processes. It presents valuable lessons learned by the author over the years of leading improvements in this complex industry and lays out a clear roadmap for initiating your Lean improvements. Illustrating the leadership behaviors required to achieve sustainable success, the book is ideal for leaders in the healthcare industry looking to initiate Lean improvements to clinical and non-clinical processes. It reviews the fundamentals of Lean and explains how to link a strategy of continuous improvement to corporate strategy to achieve operational excellence. It also describes how to mitigate the risk of failure when undergoing large-scale corporate change—including what can go wrong and how to prevent these failures. The book includes case studies that share the time-tested insights of healthcare team members and leaders. It outlines a management system for sustaining your Lean improvements and provides the Lean leadership approaches, thoughts, and visual tools you'll need to guide your organization along the path toward world-class healthcare performance.

Invisible Visits Tina K. Sacks 2019 Although the United States spends almost one-fifth of all its resources funding healthcare, the American system continues to be dogged by persistent inequities in the treatment of racial and ethnic minorities and women. Invisible Visits analyzes how middle-class Black women navigate the complexities of dealing with doctors in this environment. It challenges the idea that race and gender discrimination – particularly in healthcare settings – is a thing of the past, and questions the persistent myth that discrimination only affects poor racial minorities. In so doing, the book expands our understanding of how Black middle-class women are treated when they go to the doctor, why they continue to face inequities in securing proper medical care, and what strategies they use to fight for the best treatment (as well as the consequential toll on their health). Based on original research, the author shines a light on how women perceive the persistently negative stereotypes that follow them into the exam room, and proceeds to

illustrate that simply providing more cultural-competency or anti-bias training to doctors will not be enough to overcome the problem. For Americans to truly address these challenges, the deeply embedded discrimination in our prized institutions – including those in the healthcare sector – must be acknowledged.

Handbook of Research on Using Global Collective Intelligence and Creativity to Solve Wicked Problems Fields, Ziska 2020-11-27 Today's world is continually facing complex and life-threatening issues that are too difficult or even impossible to solve. These challenges have been titled "wicked" problems due to their radical and multifarious nature. Recently, there has been a focus on global cooperation and gathering creative and diverse methods from around the world to solve these issues. Accumulating research and information on these collective intelligence methods is vital in comprehending current international issues and what possible solutions are being developed through the use of global collaboration. The Handbook of Research on Using Global Collective Intelligence and Creativity to Solve Wicked Problems is a pivotal reference source that provides vital research on the collaboration between global communities in developing creative solutions for radical worldwide issues. While highlighting topics such as collaboration technologies, neuro-leadership, and sustainable global solutions, this publication explores diverse collections of problem-solving methods and applying them on a global scale. This book is ideally designed for scholars, researchers, students, policymakers, strategists, economists, and educators seeking current research on problem-solving methods using collective intelligence and creativity.

Communities in Action National Academies of Sciences, Engineering, and Medicine 2017-04-27 In the United States, some populations suffer from far greater disparities in health than others. Those disparities are caused not only by fundamental differences in health status across segments of the population, but also because of inequities in factors that impact health status, so-called determinants of health. Only part of an individual's health status depends on his or her behavior and choice; community-wide problems like poverty, unemployment, poor education, inadequate housing, poor public transportation, interpersonal violence, and decaying neighborhoods also contribute to health inequities, as well as the historic and ongoing interplay of structures, policies, and norms that shape lives. When these factors are not optimal in a community, it does not mean they are intractable: such inequities can be mitigated by social policies that can shape health in powerful ways. Communities in Action: Pathways to Health Equity seeks to delineate the causes of and the solutions to health inequities in the United States. This report focuses on what communities can do to promote health equity, what actions are needed by the many and varied stakeholders that are part of communities or support them, as well as the root causes and structural barriers that need to be overcome.

EMBEC & NBC 2017 Hannu Eskola 2017-06-12 This volume presents the proceedings of the joint conference of the European Medical and Biological Engineering Conference (EMBEC) and the Nordic-Baltic Conference on Biomedical Engineering and Medical Physics (NBC), held in Tampere, Finland, in June 2017. The proceedings present all traditional biomedical engineering areas, but also highlight new emerging fields, such as tissue engineering, bioinformatics, biosensing, nanotechnology, additive manufacturing technologies for medicine and biology, and bioimaging, to name a few. Moreover, it emphasizes the role of education, translational research, and commercialization.

The Affordable Care Act Tamara Thompson 2014-12-02 The Patient Protection and Affordable Care Act (ACA) was designed to increase health insurance quality and affordability, lower the uninsured rate by expanding insurance coverage, and reduce the costs of healthcare overall. Along with sweeping change came sweeping criticisms and issues. This book explores the pros and cons of the Affordable Care Act, and explains who benefits from the ACA. Readers will learn how the economy is affected by the ACA, and the impact of the ACA rollout.

Healthcare Financial Management 1995-05 Some issues accompanied by supplements.

Internet of Things for Human-Centered Design Sofia Scataglini 2022 The book presents the state of the art of the Internet of Things (IoT), applied to Human-Centered Design (HCD) projects addressed to ageing users, from the perspective of health, care and well-being. The current focus on the ageing population is opening up new opportunities for the development of niche solutions aimed at the niche category of older users who are beginning to experience physical and cognitive decline but are still independent and need to maintain their autonomy for as long as possible. The combination between the needs expressed by older users and the opportunities offered by the recent innovative technologies related to the Internet of Things allows research institutions, stakeholders, and academia to target and design new solutions for older users, safeguarding their well-being, health, and care, improving their quality of life. This book discusses and analyses the most recent services, products, systems and environments specifically conceived for older users, in order to enhance health, care, well-being and improve their quality of life. This approach is coherent with the percept of AAL or enhanced living environment, looking to the users comfort, autonomy, engagement and healthcare. The book describes and analyses aspects of HCD with older users looking to the emerging technologies, products, services, and environments analysed in their actual application in different areas, always concerning the design for the elderly related to the IoT, just as the development of biomonitoring devices, tools for activity recognition and simulation, creation of smart living environments, solutions for their autonomy, assistance and engagement enhancing health, care and well-being. The book is intended for researchers, designers, engineers, and practitioners in healthcare to connect academia, stakeholders, and research institutions to foster education, research and innovation.

Responsible Digital Health Dorian Peters 2022-03-31

Preventing Medication Errors Institute of Medicine 2007-01-11 In 1996 the Institute of Medicine launched the Quality Chasm Series, a series of reports focused on assessing and improving the nation's quality of health care. Preventing Medication Errors is the newest volume in the series. Responding to the key messages in earlier volumes of the series – "To Err Is Human" (2000), Crossing the Quality Chasm (2001), and Patient Safety (2004) – this book sets forth an agenda for improving the safety of medication use. It begins by providing an overview of the system for drug development, regulation, distribution, and use. Preventing Medication Errors also examines the peer-reviewed literature on the incidence and the cost of medication errors and the effectiveness of error prevention strategies. Presenting data that will foster the reduction of medication errors, the book provides action agendas detailing the measures needed to improve the safety of medication use in both the short- and long-term. Patients, primary health care providers, health care organizations, purchasers of group health care, legislators, and those affiliated with providing medications and medication-related products and services will benefit from this guide to reducing medication errors.