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Practical Guide to Simulation in Delivery Room Emergencies Gilda Cinnella, Renata Beck, Antonio Malvasi, 2023-06-13 In this book the use of hybrid simulation in delivery room emergencies is described and shown. The use of a patient actor combined with a task trainer within the same session substantially improve the training for practical management of intrapartum emergencies in real life reducing the risk of failure of operative vaginal delivery and of related adverse events including perinatal or maternal complications. Furthermore simulation with high reality computerized mannequin and scenography of emergency situation can improve technical and manual skills of the participants. For this book and the related videos a new generation of mannequins suitable for both clinical manoeuvres and ultrasound examination is used to simulate all clinical scenarios of emergency that can happen in the delivery room for both the mother and the child. This unique book is a useful tool for medical students, residents, practicing pediatricians, anesthetists, obstetricians and all health care professionals working in the delivery room in their ability to deal with critical and emergency situations with safety and good medical practice.

Technology and Oligopoly Capitalism Luis Suarez-Villa, 2023-04-14 Technology and Oligopoly Capitalism is a major contribution to our understanding of how technology oligopolies are shaping America's social, economic, and political reality. Technology oligopolies are the most powerful socioeconomic entities in America. From cradle to grave, the decisions they make affect the most intimate aspects of our lives: how we work, what we eat, our health, how we communicate, what we know and believe, whom we elect, and how we relate to one another and to nature. Their power over markets, trade regulation, and most every aspect of our governance is more intrusive and farther reaching than ever. They benefit from tax breaks, government guarantees, and bailouts that we must pay for and have no control over. Their accumulation of capital creates immense wealth for a minuscule elite, deepening disparities while politics and governance become ever more subservient to their power. They determine our skills and transform employment through the tools and services they create, as no other organizations can. They produce a vast array of goods and services with labor, marketing, and research that are more intrusively controlled than ever, as workplace rights and job security are curtailed or disappear. Our consumption of their products and their capacity to promote wants is deep and far reaching, while the waste they generate raises concerns about the survival of life on our planet. And their links to geopolitics and the martial domain are stronger than ever, as they influence how warfare is waged and who will be vanquished. Technology and Oligopoly Capitalism's critical multidisciplinary perspective provides a systemic vision of how oligopolistic power shapes these forces and phenomena. An inclusive approach spans the spectrum of technology oligopolies and the ways in which they deploy their power. Numerous previously unpublished ideas expand the repertory of established work on the topics covered, advancing explanatory quality to elucidate how and why technology oligopolies operate as they do, the dysfunctions that accompany their power, and their effects on society and nature. This book has no peers in the literature in its scope, the unprecedented amount and diversity of

documentation the breadth of concepts and the vast number of examples it provides Its premises deserve to be taken into account by every student researcher policymaker and author interested in the socioeconomic and political dimensions of technology in America **Managerial Accounting** Susan Hermanson,James Don Edwards,Roger Hermanson,2018-01-31

Thoroughly updated in 2017 10e builds on the strengths of previous editions and continues to provide a thorough understanding of how to use accounting information to analyze business performance and make business decisions Uses real companies to illustrate many of the accounting concepts and covers a variety of issues associated with these actual businesses to provide a real world perspective Combines solid coverage of financial accounting for business students regardless of the selected major and provides non accounting majors a solid foundation for making effective use of accounting information [Antennas for IoT](#) Prutha P. Kulkarni,2023-09-30 This book provides a comprehensive overview of the latest trends in Internet of Things IoT antenna design IoT is a rapidly growing network of interconnected devices that can collect and exchange data This data can be used to improve efficiency safety and productivity in many applications including smart cities grids industrial internet computer security etc One of the main components of the IoT is the antenna Antennas are responsible for transmitting and receiving the data that flows between IoT devices To be effective IoT antennas must be small light and easy to integrate into devices They must also be able to operate in various environments including those with elevated interference levels This resource covers a wide range of topics including the challenges and opportunities involved in designing antennas for IoT applications and the importance of miniaturization in IoT antenna design A comprehensive list of references is included making it a valuable resource for further study This is an essential resource for engineers

researchers and anyone who wants to learn more about the latest trends in IoT antenna design **Experiential Marketing** Wided Batat,2020-12-27 Experiential marketing has become an indispensable tool for all types of businesses across multiple sectors This book provides an all encompassing practical and conceptual map of contemporary experiential case studies which together offer insights into this exciting approach to customer experience Experiential Marketing incorporates 36 international case studies from 12 key sectors from technology consumer goods and B2B to luxury events and tourism sectors With a selection of case studies from leading brands such as Coca Cola Nutella Chanel NASA The New York Times Pfizer and Amtrak the reader will learn and practice the experiential marketing tools and strategies through these examples Expert testimonials practical applied exercises and the author's online videos provide both theoretical foundations and concrete application This is a must read for advanced undergraduate and postgraduate Marketing and Customer Experience students and an excellent teaching resource It should also be of great use to practitioners particularly those studying for professional qualifications who are interested in learning experiential marketing strategies and developing knowledge about the way big brands in different sectors are designing the customer experience online and offline Online material includes

lecture slides a test bank of questions an instructor's manual and explanatory videos [Navigating Innovations and](#)

Challenges in Travel Medicine and Digital Health Agarwal, Saurabh, Lakshmi, D., Singh, Lalit, 2025-04-11 Traditionally travel medicine focuses on pre trip consultations vaccinations and managing existing health conditions during travel. However the healthcare landscape is undergoing a significant transformation with the rapid integration of digital health technologies. Telemedicine for example allows for real time consultations with healthcare providers over video calls saving time and providing much needed access to medical expertise in remote locations. Additionally AI powered applications can analyze travel itineraries and provide personalized health recommendations based on destination specific risks. This convergence between travel medicine and digital health presents exciting possibilities and new challenges. *Navigating Innovations and Challenges in Travel Medicine and Digital Health* explores critical issues at the crossroads of travel medicine and digital health. It emphasizes the importance of collaboration and cross sector partnerships to ensure successful integration and address the digital divide. Covering topics such as medical tourism, chronic illnesses, and wearable technologies, this book is an excellent resource for healthcare practitioners, travel experts, technology developers, professionals, researchers, scholars, academicians, and more.

Medicine Update 2024 (Two Volumes) and *Progress in Medicine 2024* Milind Y Nadkar, Jyotirmoy Pal, 2024-02-13

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