

Vol 18

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digital blockchain big data artificial intelligence and virtual reality in healthcare ecosystem is a book that explores the revolutionary impact of blockchain big data and artificial intelligence ai on the pharmaceutical and healthcare sectors the book discusses ai big data and their applications in drug research clinical trials regulatory compliance and post marketing surveillance the book also discusses education and training in smart pharma demonstrating the potential of ai big data and machine learning to improve workforce capacities the book

discusses intellectual property and data privacy issues the legislative framework for ai adoption ethical considerations and future trends in ai enabled drug research manufacturing and healthcare innovation it is a valuable resource for healthcare professionals industrial experts and academicians offering theoretical and practical insights

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complex engineering systems modeling and optimization offers an in depth exploration of the foundational principles advanced methodologies and interdisciplinary applications essential for understanding and managing intricate engineering systems spanning mathematical modeling numerical simulation optimization strategies and ai assisted techniques the book presents a rich blend of theory and real world problem solving tools this comprehensive volume is tailored for researchers professionals and graduate students engaged in engineering applied mathematics and computational sciences covering diverse themes from system of systems behavior and multiphysics modeling to nanofluid dynamics fractional heat transfer queuing theory and machine learning integration the chapters collectively emphasize the interplay between complexity adaptability and innovation the contributors shed light on modern challenges like cryogenic flow analysis pressure sensing in microfluidics mhd flow behavior and ai driven predictive modeling

this book covers innovative research topics on metaverse digital twins and disease screening and precision medicines which represents the convergence of three significant technological trends each with the potential to impact healthcare on its own however when combined they could establish entirely novel avenues for delivering care offering the potential to reduce costs significantly and greatly enhance patient outcomes these trends include telepresence telemedicine the digital twin dt and blockchain telepresence refers to people s capacity to virtually be together despite physical distance this can be achieved through virtual reality vr immersing the user entirely augmented reality ar overlaying artificial images onto a real image or other methods aside from vr and ar distinguish two other metaverse types lifelogging

capturing storing and sharing everyday experiences and information about objects and people and the mirror world reflecting the real world but integrating and providing external environment information in the healthcare context telepresence is predominantly utilized in telemedicine which involves delivering medical services remotely

this book explores a wide range of methods for advanced solutions in the field of oncology it explores the transformative role of ai in advancing cancer care focusing on its applications in drug discovery surgical progress and digital twin technology the book provides an in depth analysis of ai's impact on various cancers including breast colorectal brain and others and highlights its potential to enhance early detection accurate diagnosis and personalized treatment the book will investigate the development and optimization of ai algorithms to achieve high accuracy in detecting malignant cells at different stages the technologies encompass machine learning techniques to identify patterns in medical imaging natural language processing to evaluate patient histories and deep learning models to forecast treatment outcomes specific methodologies such as supervised and unsupervised learning models convolutional neural networks for image analysis and reinforcement learning for adaptive treatment strategies are provided the utilization of case studies and real world examples in cancer care will demonstrate every approach enabling readers to gain a practical understanding of how these technologies might be implemented

green manufacturing with artificial intelligence applications serves as a comprehensive textbook designed for students researchers and educators in mechanical production and industrial engineering the book integrates principles of sustainable manufacturing with cutting edge artificial intelligence tools to promote eco efficient and smart production systems it explains concepts such as energy optimization waste minimization intelligent process control and digital manufacturing with real world examples and case studies emphasizing both theoretical foundations and practical implementation this text prepares learners to understand and apply ai driven approaches for achieving greener cleaner and more efficient manufacturing aligned with industry 4.0 and 5.0 goals

tax planning for u s companies doing business in the eu analyses the design of tax conversion and deferral structures that are advantageous to u s multinationals to reach their goals minimizing liability maximizing credits deducting expenses and utilizing losses using tools such as routing of income and classification of entities and overcoming barriers like the cfc provisions of the u s tax law examines u s federal corporate law and analyses european company taxation with specific tax planning techniques for germany france the netherlands belgium austria denmark ireland spain luxembourg and switzerland

an in depth guide to upper and lower extremity anatomy based on the

latest imaging techniques while the study of anatomy plays a fundamental role in the practice of medicine most textbooks do not rely on modern imaging and post processing methods to depict and increase its understanding imaging anatomy text and atlas volume 3 bones joints muscles vessels and nerves is the third in a series of four richly illustrated radiologic references edited by distinguished radiologist farhood saremi the atlas is coedited by esteemed colleagues dakshesh b patel damián sánchez quintana hiro kiyosue meng law and r shane tubbs and features contributions from an impressive group of international experts this book fills a gap in the literature with descriptions of relevant anatomical components in the context of current advances in imaging technology and science this exquisitely crafted atlas combines fundamental core anatomy principles with modern imaging and postprocessing methods to increase understanding of intricate anatomical features twenty four concise chapters cover terminology and classification of musculoskeletal structure bones muscles joints arteries veins nerves and lymphatics high quality dissecting imaging anatomy discussion of anatomical variants postsurgical anatomy and important pathology examples provide a strong foundation for differentiating normal versus pathologic anatomy key highlights state of the art ct mr angiography and ultrasound techniques infused with 3d reformations color coded volume rendering and 3 7 tesla mr views delineate anatomy in great detail cross sectional and topographic cadaveric views and illustrations by world renowned anatomists improve the ability to grasp difficult radiology concepts consistently formatted chapters including an introduction embryology review of anatomy discussion of anatomical variants surgical anatomy and congenital and acquired pathologies enhance learning this unique atlas provides a virtual user friendly dissection experience it is a must have reference for students radiology residents veteran radiologists internists general surgeons and vascular and transplant surgeons

el handbook of the birds of the world es la primera obra que ilustra y trata en detalle todas las especies de aves cuando se publique el volumen 16 ser la primera vez que una clase animal pueda consultarse entera en una misma obra la información de cada volumen está agrupada por familias con una introducción sobre aspectos generales del grupo ilustrada con dibujos y fotografías le sigue el apartado dedicado a cada una de las especies que incluye 1 minas ilustrativas de todas ellas se alando las diferencias sexuales significativas de todas las familias cada volumen tiene aproximadamente 800 páginas y trata de 500 a 800 especies más de 60 láminas a todo color cientos de fotografías y mapas de distribución además de miles de referencias bibliográficas

a comprehensive practical text on effectively running an emergency department emergency department management is a real world pragmatic guide designed to help emergency department managers efficiently handle the many complex issues that arise in this challenging clinical

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examining the challenges of chinese political development from a holistic perspective each of the authors emphasizes a particular dimension of political culture political economy foreign policy and environmental and social challenges

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