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with the rapid advancement of information discovery techniques machine learning and data mining continue to play a significant role in cybersecurity although several conferences workshops and journals focus on the fragmented research topics in this area there has been no single interdisciplinary resource on past and current works and possible

the book presents the confluence of wearable and wireless inertial sensor systems such as a smartphone for deep brain stimulation for treating movement disorders such as essential tremor and machine learning the machine learning distinguishes between distinct deep brain stimulation settings

such as on and off status this achievement demonstrates preliminary insight with respect to the concept of network centric therapy which essentially represents the internet of things for healthcare and the biomedical industry inclusive of wearable and wireless inertial sensor systems machine learning and access to cloud computing resources imperative to the realization of these objectives is the organization of the software development process requirements and pseudo code are derived and software automation using python for post processing the inertial sensor signal data to a feature set for machine learning is progressively developed a perspective of machine learning in terms of a conceptual basis and operational overview is provided subsequently an assortment of machine learning algorithms is evaluated based on quantification of a reach and grasp task for essential tremor using a smartphone as a wearable and wireless accelerometer system furthermore these skills regarding the software development process and machine learning applications with wearable and wireless inertial sensor systems enable new and novel biomedical research only bounded by the reader s creativity related link s

advancements of ai in medical and biological sciences have opened new ways for drug development novel therapeutic molecules and their target action can be easily predicted and can be modified ai helps in disease detection and diagnosis faster the breakthrough of ai is made especially in the area of personalized precision medicine host pathogen interaction and predictive epidemiology these approaches could help in faster decision making with minimal errors that can improve risk analysis especially disease diagnosis and selecting treatment strategy in agricultural practices an exact combination of fertilizers pesticides herbicides soil management water requirement analysis yield prediction and overall crop management can be modified by implementing ai interventions ai could provide a better improvement in agriculture medical research pharmaceuticals and bio based industries for a sustainable life the key features of this book are ai in medical sciences biotechnology and drug discovery application of ai in digital pathology cytology and bioinformatics overview of ai machine learning and deep learning impact of artificial intelligence in society artificial intelligence in pharmacovigilance and ethics in artificial intelligence the volume aims to comprehensively cover the application of ai in biological sciences it is a collection of contributions from different authors who have several years of experience in their specific areas the book will be useful for pharma companies cros product developers students researchers academicians policymakers and practitioners

this textbook serves as a guide to real estate students and educators on the various property innovations and digital technologies that continue to shape the property industry the advancement of proptech in the last few decades has led to significant changes in real estate systems operations and practice and this new textbook provides insight on the past present and future of proptech innovations that have spread across the value chain of real estate through planning development management finance investment operations and transactions the textbook approaches this subject from the real estate components asset classes and submarkets and links them to the associated innovations and digital technologies it concludes by reviewing the role of education innovation skill development and professionalism as major elements of the future of real estate operations and practice this book s unique contributions are in putting the property element at the forefront and then illustrating how technology can enhance the various areas of real

estate the focus on how the different innovations and technologies can enhance the economic environmental social and physical efficiency of real estate and its coverage of some non technological innovations like flexible working and more practical areas of real estate innovation such as skills employability creativity and education it contains 21 case studies and 29 case summaries which can serve as practice exercises for students this book will be useful to students in helping them build a knowledge base and understanding of innovation and digital technologies in the industry real estate educators can use the textbook as a guide to incorporate real estate innovation and digital technologies into their current teaching and also to develop their real estate curricula through proptech related modules and courses where necessary it will also be valuable to real estate researchers in search of the theoretical and conceptual linkages as well as industry practitioners who seek insight into the current and future potential of digital technologies and their applications to real estate operations and practice

artificial intelligence a modern approach 3e is ideal for one or two semester undergraduate or graduate level courses in artificial intelligence it is also a valuable resource for computer professionals linguists and cognitive scientists interested in artificial intelligence the revision of this best selling text offers the most comprehensive up to date introduction to the theory and practice of artificial intelligence

using site specific optimization approaches in international manufacturing networks is increasingly proving insufficient to solve this problem several holistic and integrated alternatives have been developed to reflect a global perspective this book presents advances in the st gallen global manufacturing network model and its application in numerous industry benchmarking and research projects the contents combine data driven solutions with qualitative management frameworks for the strategic optimization of international manufacturing networks in the first part the book addresses the foundation of manufacturing network management and further describes the st gallen operational excellence approaches to manage plant performance on this basis the authors show how plant and network level performance can be enhanced via key improvement domains e g strategy configuration coordination performance management digitalization in turn the second part demonstrates the application of the constructs in manufacturing companies from various industries by combining research and practice the book offers unique perspectives on the management of global production striving toward higher performance on manufacturing site and network level

cutting edge machine learning principles practices and applications this comprehensive textbook explores the theoretical under pinnings of learning and equips readers with the knowledge needed to apply powerful machine learning techniques to solve challenging real world problems applied machine learning shows step by step how to conceptualize problems accurately represent data select and tune algorithms interpret and analyze results and make informed strategic decisions presented in a non rigorous mathematical style the book covers a broad array of machine learning topics with special emphasis on methods that have been profitably employed coverage includes supervised learning statistical learning learning with support vector machines svm learning with neural networks nn fuzzy inference systems data clustering data transformations decision tree learning business

intelligence data mining and much more

this authoritative handbook provides the information and insight you need to avoid common medico legal pitfalls cancer care represents a significant portion of total u s health care spending mistakes come at great costs to the individual clinician and the entire healthcare system one misstep can destroy an otherwise stellar medical career clinicians must be versed in the interface of law and medicine so that they can practice medicine more effectively and economically understanding the principles and practice of legal oncology delivers expert advice on how to avoid lawsuits while at the same time contributing to the reduction of healthcare costs and improving patient access you ll learn how to steer clear of the most common legal hazards and mitigate any anxiety over the need to perform additional workups and documentations packed with clinical vignettes and relevant legal principles this is an essential resource for physicians surgeons nurses researchers medical physicists technicians and those who are in the business of taking care of patients features explores the legal ramifications of prescribing vs not prescribing opioids in the current stricter regulation landscape covers the ethical considerations of using artificial intelligence to manage cancer treatment explains the legal implications of not ordering screening tests when patients request them describes the goals of a peer review which is not always in good faith refines the process on how to give proper informed consent clears up what to say or not to say in a deposition if a patient files a lawsuit elucidates the liability of practicing medicine as an employee in a hospital setting outlines how to use midlevel providers safely and much more

this text aims to introduce classical logic in such a way that one can also easily deviate into discussing non classical logics it defines the many types of logics and the differences between them starting with the basic notions of the most common logic and working through the many non classical logics

this book describes the application of artificial life simulation to evolutionary scenarios of wide ethical interest including the evolution of altruism rape and abortion providing a new meaning to experimental philosophy the authors also apply evolutionary alife techniques to explore contentious issues within evolutionary theory itself such as the evolution of aging they justify these uses of simulation in science and philosophy both in general and in their specific applications here evolving ethics will be of interest to researchers enthusiasts students and interested lay readers in the fields of artificial life philosophy of science ethics agent and individual based modeling in ecology and the social sciences computer simulation evolutionary biology evolutionary psychology and the social sciences

a world list of books in the english language

taking a practical managerial oriented approach this text stresses how information technology provides solutions to organisational problems and challenges and emphasises the innovative use of information technology

volumes consist of the proceedings of the international conference on applications and science of artificial neural networks

this volume provides a foundation for understanding the fundamentals of biomedical informatics which deals with the storage retrieval and use of biomedical data for biological problem solving and medical decision making it covers the three main biomedical domains of basic biology clinical medicine and public health

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