Free read Computer ethics a case based approach floxii Copy

Neurosurgery

2019

this book describes neurosurgical cases following the format of the clinical handover each case has a one line summary and differential diagnosis appropriate interpretation of illustrated radiological studies further ancillary tests and management options when appropriate scoring scaling systems and detailed anatomy are described as well as basic surgical techniques and approaches the information provided is evidence based referring to the relevant publications

Laryngology

2018-09

laryngology a case based approach is an invaluable new text for clinicians and students covering evidence based assessment and management of a full range of laryngological conditions this unique text examines 55 common and rare cases and covers pediatric and adult patients the cases are separated into four sections pediatric voice and airway general systemic and dysphagia swallowing

Psychopathology

2018-12-31

psychopathology a case based approach provides future practitioners with the requisite knowledge base and skill sets essential to treating mental disorders and abnormal behavior the textbook recognizes the complex multifaceted nature of treating mental disorders and reveals the interconnectedness of the constructs and dynamics inherent in such treatment readers learn about the etiology diagnostic process and nomenclature treatment referral and prevention of mental and emotional disorders the text provides the reader with a foundational understanding of a vast range of mental disorders as well as effective evidence based treatments for each the book presents current scholarly research regarding theories approaches strategies and techniques for working with specific populations of clients with mental and emotional disorders additional sections address psychotropic medications and their effectiveness with particular disorders dsm 5 and icd 10 11 and how they interrelate with mental disorders and ethical legal and practical guidelines critical to establishing an effective and meaningful practice in addition students are encouraged to reflect upon their motives for becoming a mental health professional including their personal state of wellness and life adjustments that may be necessary to support their personal practice written to provide fundamental knowledge and encourage mastery of understanding mental disorders and relevant treatment options psychopathology is an ideal resource for counselors in training as well as practicing mental health professionals

Nuclear Medicine

2015-11-30

nuclear medicine is a medical specialty involving the use of radioactive substances in the diagnosis and treatment of disease this book is a compilation of 168 cases in nuclear medicine which represent the rapid advancement of the field in recent years nuclear medicine contains 193 images enhancing this essential guide for students of nuclear medicine this book is written by munir ghesani assistant professor of radiology at the nyu langone medical centre in new york ensuring authoritative content throughout

Comparative Company Law

2013-02-01

as attention moves rapidly towards comparative approaches the research and teaching of company law has somehow lagged behind the overall purpose of this book is therefore to fill a gap in the literature by identifying whether conceptual differences between countries exist rather than concentrate on whether the institutional structure of the corporation varies across jurisdictions the objective of this book will be pursued by focusing on specific cases and how different countries might treat each of these cases the book also has a public policy dimension because the existence or absence of differences may lead to the question of whether formal harmonisation of company law is necessary the book covers 10 legal systems with respect to countries of the european union it focuses on the most populous countries germany france the uk spain italy and poland as well as two smaller member states finland and latvia in addition the laws of two of the world's largest economies the us and japan are included for the purposes of wider comparison all of these jurisdictions are subjected to scrutiny by deploying a comparative case based study on the basis of these case solutions various conclusions are reached some of which challenge established orthodoxies in the field of comparative company law

Case-based Reasoning

2013

case based reasoning is a methodology with a long tradition in artificial intelligence that brings together reasoning and machine learning techniques to solve problems based on past experiences or cases given a problem to be solved reasoning involves the use of methods to retrieve similar past cases in order to reuse their solution for the problem at hand once the problem has been solved learning methods can be applied to improve the knowledge based on past experiences in spite of being a broad methodology applied in industry and services case based reasoning has often been forgotten in both artificial intelligence and machine learning books the aim of this book is to present a concise introduction to case based reasoning providing the essential building blocks for the

2023-02-14

biology of the mammary gland advances in experimental medicine and biology designing of case based reasoning systems as well as to bring together the main research lines in this field to encourage students to solve current cbr challenges

Successful Case-based Reasoning Applications

2010-08-11

case based reasoning cbr is an artificial intelligence ai technique to support the capability of reasoning and learning in advanced decision support systems cbr exploits the specific knowledge collected on previously encountered and solved situations which are known as cases in this book we have collected a selection of papers on very recent cbr applications these after an in depth analysis of their specific application domain needs propose proper methodological solutions and give encouraging evaluation results which have in some cases led to the commercialization step the collected contributions demonstrate the capability of cbr to solve or handle issues which would be too difficult to manage with other classical ai methods and techniques such as rules or models the heterogeneity of the involved application domains indicates the flexibility of cbr and its applicability in all those fields where experiential knowledge is readily available

Medical Nutrition and Disease

2009-06-09

written for medical nursing and physician assistant students residents dietetic interns and health professionals in practice medical nutrition and disease a case based approach 4th edition is a practical guide to the role of nutrition in everyday clinical practice the new edition of this best selling text has been updated by nationally recognized nutritionists and physicians who teach nutrition in medical schools and residency programs key features include 24 clinical cases simulating actual patient work ups to reinforce the material updated multiple choice review questions which allow readers to test their knowledge and prepare for courses certifying exams and earn c e credits two new chapters vitamins and minerals and cancer prevention four new cases bariatric surgery metabolic syndrome hypertension and sleep apnea moving from the fundamentals of nutrition support this book teaches you how to diagnose and manage nutritional problems integrate nutrition into your clinical practice and answer patients most common questions in addition registered dieticians can earn 45 c e credits from the american dietetic association by successfully completing the multiple choice questions included in the book everything has been pre approved there are no additional fees

<u>A Step-by-Step Guide to Case-Based Collaborative Learning (CBCL)</u>

2022-09-24

this book is about case based collaborative learning cbcl for medical educators cbcl combines elements from team case and problem based based learning using a flipped classroom model this book presents a detailed how to guide on how to create cbcl classroom materials how to facilitate vivid discussions and how to support students and faculty in a cbcl curriculum the first chapter explores the cbcl method in context of established educational principles the second chapter provides a step wise guide to creating cbcl teaching materials from scratch or adapting existing resources chapter three discusses how to support both faculty and students in making the most out of in class case discussions the last chapter explores modifications to the cbcl method that have evolved over time in adapting to teaching remotely as well as promoting self directed learning skills in students while originally developed in context of undergraduate medical education the cbcl method is of interest to anyone in higher education that values flipped classroom methods and discussion based teaching

Case-based Reasoning

1993

publisher description

Comprehensive Otolaryngology Review

2013-09-01

diagnosing a patient with unexplained ocular pain can be time consuming and difficult but taking an anatomic approach and excluding causes along the way can aid in the diagnosis this book provides the reader with a systematic evaluation plan for these cases written and edited by leaders in the field a case based guide to eye pain is written for both ophthalmologists and neuro ophthalmologists since there are not enough neuro ophthalmologists to treat the number of patients with unexplained ocular pain and general ophthalmologists are having to take on the diagnosis and treatment of these patients organized in an easy to use manner each case covers the following key elements the chief complaint history of the present illness the examination assessment and plan follow up alternate perspective summary points and key references tables are also available to help the reader rapidly sort through cases that may apply to a sign symptom historical feature diagnostic test or treatment option this allows the practitioner who has a patient with a particular concern to use the tables to identify a case discussion additionally a case based guide to eye pain includes an appendices with the general approach to eye pain and anatomy of the trigeminal pathway and its relation to eye pain

A Case-Based Guide to Eye Pain

2017-11-15

case based reviews in pediatric pulmonology is a comprehensive collection of reviews covering all aspects of paediatric pulmonology from disorders of the upper respiratory tract to pulmonary diseases in the paediatric intensive care unit each chapterbegins with a case scenario and provides guidance on the assessment and appropriate treatment of the relevant disorder followed by a key points summary

Case Based Reviews in Pediatric Pulmonology

2017-07-17

this volume provides a practical overview of the ethical issues arising in pediatric practice the case based approach grounds the bioethical concepts in real life situations covering a broad range of important and controversial topics including informed consent confidentiality truthfulness and fidelity ethical issues relating to perinatology and neonatology end of life issues new technologies and problems of justice and public health in pediatrics a dedicated section also addresses the topics of professionalism including boundary issues conflicts of interests and relationships with industry ethical issues arising during training and dealing with the impaired or unethical colleague each chapter contains a summary of the key issues covered and recommendations for approaching similar situations in other contexts clinical ethics in pediatrics a case based textbook is an essential resource for all physicians who care for children as well as medical educators residents and scholars in clinical bioethics

Clinical Ethics in Pediatrics

2011-09-08

2017-06-30

more than 85 of people with diabetes receive their diabetes care in the primary care setting with the busy primary care practitioner in mind everyday diabetes in primary care a case based approach offers dozens of diabetes cases in an easy to digest format each representing a common clinical question that clinicians face in this common and complex area for every case fellowship trained diabetologist dr jay shubrook shares his considerable expertise providing authoritative real world guidance for your day to day management of patients with diabetes

Everyday Diabetes in Primary Care

2023-03-22

design is believed to be one of the most interesting and challenging problem solving activities ever facing artificial intelligence ai researchers knowledge based systems using rule based and model based reasoning techniques have been applied to build design automation and or design decision support systems although such systems have met with some success difficulties have been encountered in terms of formalizing such generalized design experiences as rules logic and domain models recently researchers have been exploring the idea of using case based reasoning cbr techniques to complement or replace other approaches to design support cbr can be considered as an alternative to paradigms such as rule based and model based reasoning rule based expert systems capture knowledge in the form of if then rules which are usually identified by a domain expert model based reasoning aims at formulating knowledge in the form of principles to cover the various aspects of a problem domain these principles which are more general than if then rules comprise a model which an expert system may use to solve problems model based reasoning mbr is sometimes called reasoning from first principles instead of generalizing knowledge into rules or models cbr is an experience based method thus specific cases corresponding to prior problem solving experiences comprise the main knowledge sources in a cbr system this volume includes a collection of chapters that describe specific projects in which case based reasoning is the focus for the representation and reasoning in a particular design domain the chapters provide a broad spectrum of applications and issues in applying and extending the concept of cbr to design each chapter provides its own introduction to cbr concepts and principles

Issues and Applications of Case-Based Reasoning to Design

2014-02-25

palliative care is now an integral part of the undergraduate medical curriculum medical education across the board is adopting a case based approach this book uses a series of cases to illustrate critical points in palliative medicine the case studies have been carefully chosen to reflect real life clinical practice the contributors illustrate through the case studies the desired skills attitudes and knowledge required in this field of medicine since publication of the second edition many approaches to palliative care have been further refined and developed ongoing research has led to the improved use of existing medications and the development of several new treatments more is known about the psychosocial existential distress experienced by patients and their families resulting in an improved understanding by health care providers of how best to approach and assist those affected by advanced illness and more is known about methadone and other medications with emerging uses the third edition of this highly popular book continues to offer a panoramic view of palliative care it introduces a number of new topics including neurological disorders the last days and palliative sedation

Palliative Medicine

2012-03-15

favored by instructors and students for its real world focus and engaging style this authoritative text on the interface of psychology and law has now been revised and expanded each chapter provides an overview of case law on an important topic and explores selected cases in depth coverage includes psychological and mental health issues in criminal and civil proceedings the role of practitioners as expert witnesses and forensic consultants and legal concerns in general clinical practice salient legal processes and decisions are summarized and implications for today s clinical and forensic practitioners highlighted instructors who request a desk copy receive a supplemental test bank with questions keyed to each chapter students can access a downloadable study guide new to this edition updated throughout with current research and substantive changes in mental health law chapter on competency in juvenile justice citations of 115 new legal cases conclusion identifying urgent social challenges facing the field subject areas key words forensic psychology mental health law psychology and law law and behavioral science legal cases expert testimony expert witnesses case law legal precedents forensic mental health forensic psychological assessments forensic assessments forensic psychological evaluations psychiatric examination juvenile justice psychopathy liability malpractice textbooks casebooks texts audience students and practitioners in clinical and forensic psychology psychiatry and social work also of interest in criminal justice and criminology

Law and Mental Health, Second Edition

2019-09-02

in this thought provoking book distinguished clinicians provide stimulating instruction and insights into a wide variety of endocrine subjects teaching readers modern management of the conditions described and offering targeted entry into the literature the text reflects much of the curriculum for clinical endocrine training recommended by the association of program directors in clinical endocrinology concise cases are followed by multiple choice questions to enhance learning

A Case-Based Guide to Clinical Endocrinology

2014-03-14

this book constitutes the refereed proceedings of the 14th australian joint conference on artificial intelligence ai 2001 held in adelaide australia in december 2001 the 55 revised full papers presented together with one invited contribution were carefully reviewed and selected from a total of 100 submissions the papers cover the whole range of artificial intelligence from theoretical and foundational issues to advanced applications in a variety of fields

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2023-02-14
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AI 2001: Advances in Artificial Intelligence

2001-11-28

innovations and advances in computer sciences and engineering includes a set of rigorously reviewed world class manuscripts addressing and detailing state of the art research projects in the areas of computer science software engineering computer engineering and systems engineering and sciences innovations and advances in computer sciences and engineering includes selected papers form the conference proceedings of the international conference on systems computing sciences and software engineering scss 2008 which was part of the international joint conferences on computer information and systems sciences and engineering cisse 2008

Case-Based Learning

1993-04-30

this three volume set ccis 853 855 constitutes the proceedings of the 17th international conference on information processing and management of uncertainty in knowledge based systems ipmu 2017 held in cádiz spain in june 2018 the 193 revised full papers were carefully reviewed and selected from 383 submissions the papers are organized in topical sections on advances on explainable artificial intelligence aggregation operators fuzzy metrics and applications belief function theory and its applications current techniques to model process and describe time series discrete models and computational intelligence formal concept analysis and uncertainty fuzzy implication functions fuzzy logic and artificial intelligence problems fuzzy mathematical analysis and applications fuzzy methods in data mining and knowledge discovery fuzzy transforms theory and applications to data analysis and image processing imprecise probabilities foundations and applications mathematical fuzzy logic mathematical morphology measures of comparison and entropies for fuzzy sets and their extensions new trends in data aggregation pre aggregation functions and generalized forms of monotonicity rough and fuzzy similarity modelling tools soft computing for decision making in uncertainty soft computing in information retrieval and sentiment analysis tri partitions and uncertainty decision making modeling and applications logical methods in mining knowledge from big data metaheuristics and machine learning optimization models for modern analytics uncertainty in medicine uncertainty in video image processing uvip

Student CD to Accompany Managerial Statistics

2006

in experimental medicine and biology

Innovations and Advances in Computer Sciences and Engineering

2010-03-10

infectious diseases have plaqued man throughout history in the era of modern medicine antibiotics and vaccines brought the hope of liberation from the great scourges of smallpox polio and tuberculosis yet in the ensuing decades as we hoped to close the book on infectious diseases we have instead been confronted by wave upon wave of new assailants aids sars pandemic influenza and multi drug resistant bacteria demonstrated how our technological advances have either fallen short in halting or even enhanced the spread of emerging pathogens international air travel has collapsed geographic boundaries that once confined tropical infections to distant latitudes novel forms of immunosuppression advances in organ transplantation and victories in the cancer wars have led to an ever expanding population at risk for opportunistic infections in this collection of illustrated cases we give a cross sectional view of the growing challenges that face the infectious diseases consultant the modern physician is empowered by high resolution imaging and molecular diagnostic techniques that confer diagnostic capabilities osler could have only dreamed of nevertheless we continue to grapple with the timeless struggles illuminated by pasteur koch and fleming between man and the microscopic organisms of the world part of the new oxford american infectious disease library series this book of illustrative cases will appeal to anyone working in a busy infectious diseases consultation service or practice including students residents fellows faculty and other id practitioners featuring numerous high quality images and illustrations guiding diagnosis and case discussion the handbook is meant to serve as a highly practical quide covering current approaches and new developments in the diagnosis treatment and management of a cross section of infectious diseases including community acquired and healthcare associated infections

Information Processing and Management of Uncertainty in Knowledge-Based Systems. Theory and Foundations

2018-05-30

case based reasoning means reasoning based on remembering previous experiences a reasoner using old experiences cases might use those cases to suggest solutions to problems to point out potential problems with a solution being computed to interpret a new situation and make predictions about what might happen or to create arguments justifying some conclusion a case based reasoner solves new problems by remembering old situations and adapting their solutions it interprets new situations by remembering old similar situations and comparing and contrasting the new one to old ones to see where it fits best case based reasoning combines reasoning with learning it spans the whole reasoning cycle a situation is experienced old situations are used to understand it old situations are used to solve a problem if there is one to be solved then the new situation is inserted into memory alongside the cases it used for reasoning to be used another time the key to this reasoning method then is remembering remembering has two parts integrating cases or experiences into memory when they happen and recalling them in biology of the mammary gland advances

appropriate situations later on the case based reasoning community calls this related set of issues the indexing problem in broad terms it means finding in memory the experience closest to a new situation in narrower terms it can be described as a two part problem assigning indexes or labels to experiences when they are put into memory that describe the situations to which they are applicable so that they can be recalled later and at recall time elaborating the new situation in enough detail so that the indexes it would have if it were in the memory are identified case based learning is an edited volume of original research comprising invited contributions by leading workers this work has also been published as a special issues of machine learning volume 10 no 3

2000-08-01

lc copy bound in 2 v v 1 p 1 509 v 2 p 509 1153

Consultations in Infectious Disease

2012-02-02

pediatrics is a field of medicine that deals with the medical care of children newborns and adolescents the field encompasses the behavioral physical and mental health of children it includes the acute chronic and preventative medical care routine child assessments are done to stay abreast of the developmental milestones met in terms of growth behavior and skills to ensure immunization proper nutrition etc the diagnosis and treatment of infections injuries cancers genetic and congenital conditions and organ diseases are under the scope of this field pediatrics is not only focused on the immediate management of a condition but also the long term improvement of the quality of life survival and life with disability this book aims to shed light on some of the unexplored aspects of pediatrics and the recent researches in this domain it strives to provide a fair idea about this discipline and to help develop a better understanding of the latest advances within this field this book will serve as a reference to a broad spectrum of readers

Case-Based Learning

2012-12-06

over the past fifty years the case control method and to a lesser extent its case based variants have become the most important tools for the investigator of health problems the case control method is the study of persons with the disease and a suitable control group of persons who do not have the disease the book helps readers address a number of general and specific questions dealing with the case control and other case based methods including questions of how to design and implement a case control study that minimizes biases how to analyze the data to appropriately deal with confounding variables and help identify reactions and how to interpret data and present the results from a case control study

ECAI 2010

2010

this book covers the management of surgical diseases through the eyes of a clinician by providing an evidence based approach to specific clinical dilemmas the chapters take the reader through a step by step decision making approach to commonly encountered but difficult to manage situations where the editors share their rationale behind the process emphasis is placed on the use of tables and algorithms to simplify understanding they aim to empower the readers with the ability to manage complex abdominal surgery scenarios in a streamlined manner thus improving the care and outcome of patients key features targets specific difficult to manage scenarios provides expert opinion advice on how to tackle tricky situations covers both benign and malignant cases examines surgical dilemmas through illustrations

Pediatrics: A Case-Based Approach

2021-11-16

the four volume set lnai 3681 lnai 3682 lnai 3683 and lnai 3684 constitute the refereed proceedings of the 9th international conference on knowledge based intelligent information and engineering systems kes 2005 held in melbourne australia in september 2005 the 716 revised papers presented were carefully reviewed and selected from nearly 1400 submissions the papers present a wealth of original research results from the field of intelligent information processing in the broadest sense topics covered in the fourth volume are innovations in intelligent systems and their applications data mining and soft computing applications skill acquisition and ubiquitous human computer interaction soft computing and their applications knowledge and engineering techniques for spatio temporal applications intelligent data analysis and applications creativity support environment and its social applications collective intelligence computational methods for intelligent neuro fuzzy applications evolutionary and self organizing sensors actuators and processing hardware knowledge based systems for e business and e learning multi agent systems and evolutionary computing ubiquitous pattern recognition neural networks for data mining and knowledge based technology in crime matching modelling and prediction

Managing Classroom Behavior

this book constitutes the refereed proceedings of the 22nd annual german conference on artificial intelligence ki 98 held in bremen germany in september 1998 the 16 revised full papers presented were carefully reviewed and selected for inclusion in the proceedings also included are three invited papers and abstracts of two invited talks as well as an appendix containing up to date descriptions of german ai projects thus the volume gives a unique overview of ai research in germany

The Case-Control Method

2009-04-02

Dilemmas in Abdominal Surgery

2020-11-12

many caregivers working in the field of medicine find that one of the best ways to learn is by working through clinical cases and for many individuals it s even more helpful to work through the examples as unknowns this is especially true in the arena of implantable cardiac devices in an effort to provide this experience experts from the mayo clinic rochester minnesota have produced two volumes of case studies that encompass variations of normal and abnormal function of pacemakers icds and crt devices the texts have been written collaboratively by five clinicians with differing backgrounds in an effort to present the cases in such a way that they are applicable to a variety of caregivers cases for this book were selected based on clinical relevance and their usefulness for illustrating general principles practical tips or interesting findings in device practice with the goal of advancing general concepts in device management the first volume includes introductory and intermediate cases the second volume includes additional intermediate cases as well as advanced multipart cases

Knowledge-Based Intelligent Information and Engineering Systems

2005-08-30

this book uses a case based approach to provide current information on a range of medical issues with the goal of enhancing preoperative evaluation and optimization it meets the market need for a resource that concisely encapsulates current knowledge on the medical management of specific topics in a setting relevant to the preoperative clinic in so doing the book aims to improve patient care and safety enhance resource use facilitate appropriate and timely management of preexisting conditions and diminish patient concerns organized into sections according to body system each section consists of chapters delineating a specific disorder each chapter starts

with a clinical vignette followed by a question and answer style investigation of the relevant issues these questions attempt to address commonly encountered clinical dilemmas where opinion often differs between and occasionally within medical sub specialties expertly written chapters are also supplemented by a number of chapters which address special considerations such as the frail patient and chronic opioid use preoperative assessment a case based approach is an invaluable reference for all physicians involved in preoperative assessment including anesthesiologists surgeons internists family doctors and residents in these fields nurse practitioners and other allied heath professionals involved in preoperative evaluation may also find this a book a valuable and timely resource

KI-98: Advances in Artificial Intelligence

1998-09-09

genitourinary imaging a case based approach is a user friendly portable guide that offers a comprehensive coverage of the subspecialty with an emphasis on all modalities as subspecialty practice has become the norm in radiology it becomes increasingly important to keep abreast of the latest information within the specialty that one is practising the case based nature of this book with modality independent content allows the reader to assimilate practice specific information with ease full color images with tabular salient points imaging algorithms and evidence based criterion support the text key points provide succinct explanations of the disease and an appropriate differential diagnosis as well as providing a brief description of therapy and prognosis genitourinary imaging a case based approach is aimed at residents and training and practicing genitourinary radiologists

2015-04

A Case-Based Approach to Pacemakers, ICDs, and Cardiac Resynchronization

2013-05-15

Preoperative Assessment

2021-04-27

Genitourinary Imaging

2014-11-14

Primary Care Geriatrics

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