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Core Concepts in Renal Transplantation Apr 04 2021 Though kidney transplantation is considered a routine procedure, there are still significant challenges in post-transplant management. *Core Concepts in Renal Transplantation* is a clinically focused authoritative guide to the management of kidney transplantation. This comprehensive, state-of-the-art reference summarizes the recent changes in the field of transplantation, offering the complete range of up-to-date information on all the various aspects of basic immunobiology and the medical care of the transplant recipient. Written by a team of renowned authorities in renal transplantation, this concise resource is intended for both the nephrologist and the non-specialist with an interest in kidney transplantation.

A Guide for Leaders in Higher Education Mar 23 2020 FIRST EDITION SPECIAL RECOGNITION: Winner of the 2018 Sue DeWine Distinguished Scholarly Book Award, National Communication Association, Applied Communication Division REVIEWS OF THE FIRST EDITION “The book provides frameworks and resources that would be highly relevant for new and aspiring department chairs. In fact, this text is ideally designed to serve as a selection for a book discussion group.”—The Department Chair “Succeeds in providing accessible and useful resources to individuals across different leadership roles... As a midpoint between textbook and reference work, it is successful at both and provides a clear and unbiased background to issues facing current leaders.”—Reflective Teaching During a time of unprecedented challenges facing higher education, the need for effective leadership – for informal and formal leaders across the organization – has never been more imperative. Since publication of the first edition, the environment for higher education has become more critical and complex. Whether facing

falling enrollments, questions of economic sustainability, the changing composition of the faculty and student bodies, differential retention and graduation rates, declining public confidence in the enterprise, or the rise in the use of virtual technologies – not to mention how COVID-19 and an intensified focus on long standing issues of racial and gender representation and equity have impacted institutions and challenged many long-standing assumptions – it is clear that learning on the job no longer suffices. Leadership development in higher education has become essential for advancing institutional effectiveness, which is the focus of this book. Taking into account the imperative issues of diversity, inclusion, and belonging, and the context of institutional mission and culture, this book centers on developing capacities for designing and implementing plans, strategies, and structures; connecting and engaging with colleagues and students; and communicating and collaborating with external constituencies in order to shape decisions and policies. It highlights the need to think broadly about the purposes of higher education and the dynamics of organizational excellence, and to apply these insights effectively in goal setting, planning and change leadership, outcomes assessment, addressing crises, and continuous improvement at both the level of the individual and organization. The concepts and tools in this book are equally valuable for faculty and staff leaders, whether in formal leadership roles, such as deans, chairs, or directors of institutes, committees, or task forces, or those who perform informal leadership functions within their departments, disciplines, or institutions. It can be used as a professional guide, a textbook in graduate courses, or as a resource in leadership training and development programs. Each chapter concludes with a series of case studies and guiding questions.

Core Concepts in Contemporary Psychoanalysis Jul 07 2021 In *Core Concepts in Contemporary Psychoanalysis*, alongside its companion piece *Core Concepts in Classical Psychoanalysis*, Morris N. Eagle asks: of the core concepts and formulations of psychoanalytic theory, which ones should be retained, which should be modified and in what ways, and

which should be discarded? The key concepts and issues explored in this book include: Are transference interpretations necessary for positive therapeutic outcomes? Are the analyst's countertransference reactions a reliable guide to the patient's unconscious mental states? Is projective identification a coherent concept? Psychoanalytic styles of thinking and writing. Unlike other previous discussions of such concepts, this book systematically evaluates them in the light of conceptual critique as well as recent research-based evidence and empirical data. Written with Eagle's piercing clarity of voice, *Core Concepts in Contemporary Psychoanalysis* challenges previously unquestioned psychoanalytic assumptions and will appeal to psychoanalysts, psychoanalytic psychotherapists, and anyone interested in integrating core psychoanalytic concepts, research, and theory with other disciplines including psychiatry, psychology, and social work.

Organizational Behavior Apr 23 2020 Resource added for the Leadership Development program 101961.

Core Concepts in Clinical Infectious Diseases (CCCID) Apr 16 2022
Core Concepts in Clinical Infectious Diseases (CCID) provides medical students and researchers, infectious disease fellows, and practicing clinicians with key clinical concepts in the differential diagnosis and workup of infectious diseases. With the use of tables, charts, and problem-oriented medical diagnosis, it will provide a way of organizing and thinking about commonly seen clinical presentations of infectious diseases. Instead of discussing each disease process or any particular infectious process, this book will assist clinicians in seeing the forest and not focusing on the leaf. Graphs and tables have been constructed over 14 years of taking notes, teaching clinical infectious diseases, and discussing real clinical cases. This book is not about acquiring the structure of infectious diseases that is presented in classic textbooks of infectious disease; instead, it is about refining the process of putting the pieces together in clinical thinking to achieve an accurate clinical diagnosis and thus improved patient care. Assists the reader in connecting the dots

(process of accumulating real-time knowledge) during the thinking process of clinical decision-making in the area of infectious diseases Uses tables and charts for easy understanding and application Contains a manual style that targets different audiences, such as medical students, hospital medicine specialists, outpatient internal medicine practitioners, infectious disease fellows in training, and practicing clinicians Provides an up-to-date discussion of core concepts in clinical infectious diseases

Essentials of Accounting Feb 20 2020 -- Exhibits post tests answers to post tests glossary and index.

The Core Concepts of Mindful Eating: Professional Edition Feb 26 2023 Finally, health-care professionals have a way to save time, energize their counseling practices, and help clients create compassionate, sustainable changes. The Core Concepts in Mindful Eating: Professional Edition lays out the fundamentals of Mindful Eating and provides supporting research, presented in three clear sections. Section One: Describes the "Roots" of Mindful Eating by exploring the research behind Nonjudgment, Meditation, and Self-kindness. Section Two: Introduces you to the Mindful Eating Map, a five-step guide that will help bring Mindful Eating into your daily practice. Using the "Roots" of Mindful Eating, you will explore three areas of awareness: sensory/physical, cognitive/thought, and emotional/feelings. Section Three: Takes you through the final three steps of the Mindful Eating Map, which help you identify your personal needs, set your intention with self-compassion, and advocate ethically for yourself and others. Core Concepts of Mindful Eating: Professional Edition is for Registered Dietitians, Health Coaches, Therapists, or other professionals interested in Mindful Eating. Incorporating the principles and position statements from The Center for Mindful Eating, The Core Concepts of Mindful Eating provides a Health At Every Size compliant manual for professionals looking to promote awareness and compassionate, sustainable change. This comprehensive workbook is more than just an overview: Each chapter contains teaching activities that promote understanding and can be quickly incorporated into an education

session. The Core Concepts of Mindful Eating: Professional Edition offers hands-on tools and practical techniques for professionals to broaden their counseling skills and bring Mindful Eating into the session.

Core Concepts in Sociology Jan 21 2020 "A 10-chapter book that gets to the core of Sociology." Concise coverage, balanced viewpoints, and an attractive full-colour design characterize this popular introductory sociology text. In just 10 brief chapters, *Core Concepts in Sociology* covers the key material required for a short introductory course and reflects the authors' careful consideration of the needs of Canadian classes. The innovative "In-Class Edition" format helps students actively engage with the learning process, by combining the text and study guide into one source, by including study tips right alongside the text, and by including a bound-in study card. In the second edition, the lively student-centred writing style has been maintained, with an increased depth to coverage of theory and methods, particularly feminism and qualitative research methods. Also, this new edition now includes MySocLab, the innovative resource centre for research and study aids. With these and other valuable features, *Core Concepts in Sociology* will be a strong asset to students.

Core Concepts in Athletic Training and Therapy Aug 28 2020 *Core Concepts in Athletic Training and Therapy* provides a balanced introduction to the knowledge, skills, and clinical abilities that span the profession of athletic training. Students in athletic training, coaching, or other health care fields will find current information covering the breadth of theory and application of athletic training, including evidence-based practice, prevention and health promotion, clinical examination and diagnosis, acute and emergency care, therapeutic interventions, and health care administration. It also presents advanced topics of pathophysiology and psychological response to sport injury to better prepare students for continued study. Compared to other introductory athletic training texts, *Core Concepts in Athletic Training and Therapy* is the only text that aligns with the newest athletic training education competencies from the

National Athletic Trainers' Association (2011). Written by a team of respected athletic training educators with experience at the professional and collegiate levels, the text breaks new ground by condensing key concepts to a comprehensive level while not overwhelming students with content that will be addressed in depth in advanced courses. Numerous features assist students in learning the fundamentals:

- Each of the six parts opens with a discussion of the competencies that are covered in that part and concludes with a reference list of those competencies by description and number, making it easy to monitor the knowledge required.
- A companion web resource contains 41 clinical proficiency exercises, carefully chosen to complement the introductory level of the text and align with required educational objectives. The modules may be completed online or printed, and cross-references at the end of each chapter guide students to the appropriate modules to apply the chapter content.
- Case studies sprinkled throughout the text demonstrate real-world situations and include critical thinking questions that underscore principles of rehabilitation and exercise.
- Full-color photographs depict specific conditions and techniques, giving students an accurate picture of real practice.
- For instructors, a complete set of ancillaries assists in preparing and presenting lectures, leading class discussion, and planning assignments and assessments. In addition, *Core Concepts in Athletic Training and Therapy* is the first text to offer a complete chapter on evidence-based practice, the newest educational competency required of entry-level athletic trainers by the NATA. The rest of the text introduces general information about life as an athletic trainer, such as training, education, licensure, certification, employment opportunities, and the roles in a sports medicine team. The core of the text then focuses on required knowledge and skills related to injury prevention, injury recognition and classification (including region-specific examination strategies, basic objective tests, physical exam strategies, and injury mechanisms), acute care, therapeutic interventions, and the role of pharmaceuticals in the healing process. To round out the text, it addresses

health care administration and discusses strategies for the management of athletic training programs. With learning features and a web resource that integrate clinical learning into an introductory course, *Core Concepts in Athletic Training and Therapy* is the essential resource for current and future athletic trainers. Long after its first use, it will prove a valuable reference for athletic training students as they progress through the curriculum, prepare for certification, and begin careers in the profession. *Core Concepts in Athletic Training and Therapy* is part of Human Kinetics' Athletic Training Education Series. Featuring the work of respected authorities in athletic training, this collection of outstanding textbooks, each with its own supporting instructional resources, parallels and expounds on the content areas in the accreditation standards of the NATA Education Council.

Psychology Mar 03 2021

Writing: Ten Core Concepts May 05 2021 **WRITING: TEN CORE CONCEPTS** is based on ten fundamental lessons—the Core Concepts—that student writers must learn to become sophisticated writers. The thorough integration of these Core Concepts distinguishes the book from all other writing guides. Most composition textbooks present far more material than students could ever grasp and retain in a single semester. That approach ultimately waters down the most essential lessons students need to learn for their different writing tasks. Emphasizing writing as an interaction between a writer and a reader, **WRITING: TEN CORE CONCEPTS** offers students guidance in three main aims of writing and a way to participate in the important conversations that shape our lives.

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Core Concepts in Health May 25 2020

Narrative Theory Aug 20 2022

The Core Concepts of Occupational Therapy Sep 28 2020 The profession of occupational therapy has a highly specialised language, but until now there have been no standard definitions of its key terms. Based

on the work of the terminology project group of the European Network of Occupational Therapy in Higher Education (ENOTHE), this book selects and defines the core building blocks of occupational therapy theory. Consensus definitions of a wide range of terms are developed through an analysis of published definitions from around the world. Concepts with similar meanings are clustered into groups, and the clusters are then arranged into a conceptual map. The book provides an analysis of what each term means in common usage, how it is used in occupational therapy, and its implications for therapeutic practice. The conceptual framework that emerges represents an important contribution to the profession's understanding of the fundamental concepts of occupational therapy. The consensus definitions presented in this book will facilitate communication between professionals as well as with clients and others, and will be of interest to occupational therapy practitioners, students, educators and researchers.

The Core Concepts of Physiology Sep 21 2022 This book offers physiology teachers a new approach to teaching their subject that will lead to increased student understanding and retention of the most important ideas. By integrating the core concepts of physiology into individual courses and across the entire curriculum, it provides students with tools that will help them learn more easily and fully understand the physiology content they are asked to learn. The authors present examples of how the core concepts can be used to teach individual topics, design learning resources, assess student understanding, and structure a physiology curriculum.

Foreman Farley Has a Backhoe Jul 27 2020 Foreman Farley has to build a new school. What does he need? A crane, a bulldozer, a dump truck, and more! Can he get the job done? *Foreman Farley Has a Backhoe* covers the concepts Community Workers & Helpers and Problem Solving.

Teaching Early Years Mathematics, Science and ICT Oct 30 2020 When young children first arrive at school, they generally know how to use a mobile phone and a tablet, and how to count, share, and measure.

They have a sense of wonder about the world around them. They expect to further interact with technology and to build and extend their mathematics and science knowledge. *Teaching Early Years Mathematics, Science and ICT* shows how teachers of children in their first three years of formal schooling can guide students in developing a sound understanding of the key concepts in mathematics and science in classroom and field activities. It shows how to select appropriate educational technology, and effectively and routinely integrate it into the learning experience, as part of students' wider classroom learning. Throughout, the authors make connections between children's out-of-school and in-school experiences, as well as connections across key learning areas. They provide real classroom examples of learning experiences which can be adapted for different year levels. A reflection template assists teachers in planning and successfully implementing teaching strategies to meet curriculum requirements. *Teaching Early Years Mathematics, Science and ICT* helps teachers bridge theory and practice in teaching children aged five to eight years.

Core Concepts in Parenchymal Kidney Disease May 17 2022 *Core Concepts in Parenchymal Kidney Disease* provides comprehensive and state-of-the-art information on the diagnosis, treatment, classification and pathogenesis of glomerular and tubulointerstitial diseases. Chapters feature various clinical scenarios and are authored by a team of renowned experts in the field. Experienced clinicians and trainees alike will find this authoritative reference to be a valuable resource and contribution to the literature.

Core Concepts and Contemporary Issues in Privacy Mar 15 2022 This book offers a comprehensive investigation of privacy in the modern world. It collects 16 papers that look at this essential topic from many facets, from the personal to the technological, from the philosophical to the legal. The contributors examine such issues as the value of privacy protection, the violation of spreading personal falsehoods, the digital rights of children, an individual's right to be forgotten from internet search engines, and more. The organization of the volume helps provide a

nuanced understanding of this often controversial topic. Coverage starts with key concepts before moving on to explore personal information privacy and the impact of new technologies. Next, the papers consider privacy in different contexts. These include work, sex, family, crime, and religion. This structure enables greater engagement with the difficult questions about privacy. Readers will gain deep insight into the core concepts of privacy as well as its application to everyday life. This interdisciplinary volume brings together an international team of scholars. They provide a broad combination of expertise in law, philosophy, and political science. Overall, this thought-provoking examination will appeal to interested readers in both academia and practice.

Core Concepts in Sociology Mar 27 2023 An essential guide to the basic concepts that comprise the study of sociology with contributions from an international range of leading experts Core Concepts in Sociology is a comprehensive guide to the essential concepts relevant to the current study of the discipline and wider social science. The contributing authors cover a wide range of concepts that remain at the heart of sociology including those from its academic founding and others much more recent in their development. The text contains contributions from an international panel of leading figures in the field, utilizing their expertise on core concepts and presenting an accessible introduction for students. Drawing on the widest range of ideas, research, current literature and expert assessment, Core Concepts in Sociology contains over 90 concepts that represent the discipline. Coverage includes concepts ranging from aging to capitalism, democracy to economic sociology, epistemology to everyday life, media to risk, stigma and much more. This vital resource: Sets out the concepts that underpin the study of sociology and wider social science Contains contributions from an international panel of leading figures in the field Includes a comprehensive review of the basic concepts that comprise the foundation and essential development of the discipline Designed as a concise and accessible resource Written for students, researchers and wider professionals with an interest in the field of sociology, Core

Concepts in Sociology offers a concise, affordable and accessible resource for studying the underpinnings of sociology and social science.

Core Concepts in Action Apr 28 2023 Easily implemented movement activities for children of all ages to develop power, endurance, and rhythmicity.

Disasters: Core Concepts and Ethical Theories Nov 23 2022 This Open Access Book is the first to examine disasters from a multidisciplinary perspective. Justification of actions in the face of disasters requires recourse both to conceptual analysis and ethical traditions. Part 1 of the book contains chapters on how disasters are conceptualized in different academic disciplines relevant to disasters. Part 2 has chapters on how ethical issues that arise in relation to disasters can be addressed from a number of fundamental normative approaches in moral and political philosophy. This book sets the stage for more focused normative debates given that no one book can be completely comprehensive. Providing analysis of core concepts, and with real-world relevance, this book should be of interest to disaster scholars and researchers, those working in ethics and political philosophy, as well as policy makers, humanitarian actors and intergovernmental organizations..

Core Concepts of Project Management Jan 25 2023 This book addresses project management in the context of general project management. An introductory chapter discusses project features in general. Part I of the book focuses attention on the important human element in project management. Part II discusses two processes involved in the initial project definition stage, as well as covering estimation. Part III involves planning and project risk and implementation. A feature of the book is an effort to tie content to that of the Project Management Body of Knowledge (PMBOK). Each chapter includes reference to how each chapter relates to the PMBOK structure, and relationship to the 2020 PMP Exam Outline.

Program Evaluation in Practice Jun 25 2020 The lack of teaching cases in program evaluation is often cited as a gap in the field. This ground-

breaking book fills this gap, covering the essentials of program evaluation as it is used in education and with a wide variety of evaluation projects to be discussed, analyzed, and reflected upon. The book covers the essentials of program evaluation, including foundation and types of evaluation, tools for collecting data, writing of reports, and sharing of findings. Individual cases cover classroom instruction, community-based program, teacher training, professional development, a secondary-school based program, after-school program, reading achievement, school-improvement grant, and confidentiality. Each case is structured to include learning objectives, program description, evaluation plan, summary of evaluation activities and findings, key concepts, discussion questions, class activities, and suggested reading. As useful for students as it is for evaluators in training, *Program Evaluation in Practice* is a must-have for those aspiring to become effective evaluators.

Operations Management Sep 09 2021 Effective operations management lies at the heart of almost every successful organization—from the research and development that goes into creating new products, to information systems that improve productivity and reduce lead-time. Whether your future career is in marketing, accounting, engineering, or information systems, you'll find the knowledge, tools, and practical advice you need to implement successful operations management right here in **OPERATIONS MANAGEMENT: CONCEPTS, METHODS, AND STRATEGIES**.

Fundamentals of Management Feb 14 2022

Core Concepts in American Government Nov 30 2020 This text uses the cultural appeal of "lists" and "rank orders" as a pedagogical tool applied to American government. Each chapter presents a list of the top things a student should know about that topic, and then carefully and accessibly explores each of the items in the list. The lists contained in the text are used to teach introductory students what many scholars agree are the key, core aspects of American government. There is something people seem to find irresistible about lists and rank orders. There is also something almost

unseemly or dangerous about them. This text uses both of these factors--the appeal and problems of "lists" and "rank orders"--as a pedagogical tool. The reader is asked to approach the lists critically and to think about what they might add to the list, what they might remove from the list, what they find problematic about the rank order, and so forth. Consequently, the lists serve to draw the students into the topic, to help them learn more about American government, and to use their critical thinking skills to critique the content and order of the lists. In a typical semester, it is nearly impossible to teach someone everything they can and should know about a topic as broad as American government and politics. Therefore, the two primary goals of this text are to (a) give introductory students the basic tools necessary to understand American government and politics in a format that is appealing and (b) in so doing giving them the background necessary to put current events and enduring questions into context.

Social Psychology Nov 11 2021 Employing a lively and accessible writing style, author Daniel W. Barrett integrates up-to-date coverage of social psychology's core theories, concepts, and research with a discussion of emerging developments in the field—including social neuroscience and the social psychology of happiness, religion, and sustainability. *Social Psychology: Core Concepts and Emerging Trends* presents engaging examples, Applying Social Psychology sections, and a wealth of pedagogical features to help readers cultivate a deep understanding of the causes of social behavior.

Understanding Inclusion Feb 02 2021 *Understanding Inclusion* is a rich, comprehensive exploration of inclusion in education, challenging us to think about being 'inclusive' in its broadest sense. It unpicks a wide range of complex themes and issues that impact on educational practice, supporting educational professionals in helping teachers and learners understand difference as the norm, and not the exception. Underpinned by the latest research, discussion is brought to life through vignettes of real experiences and examples of practice from a range of settings and across

continents. Chapters consider crucial aspects of inclusion: Social inclusion and social class Global perspectives on culture and identity Aspirations and social mobility Relationships and sexual behaviours Gender equality and diversity Perceptions of ability and disability Barriers to learning Multilingualism in schools Religion and belief Restorative justice for inclusion Inclusion and the arts Teaching Assistants and inclusion The central role of leadership. Written by experts with extensive experience in a range of educational contexts, *Understanding Inclusion* is designed for all those engaged in understanding the complexities of teaching and learning. With reflective questions and selected reading designed to support further study, it will be essential reading for students on Education Studies and related course, and pre- and in-service teachers.

Fit & Well Dec 12 2021 *Fit & Well: Core Concepts and Labs in Physical Fitness and Wellness* can help you incorporate fitness and wellness into your daily life. It provides accurate, up-to-date coverage of the components of health-related fitness, as well as indepth discussion of other key wellness topics. Book jacket.

Terrific Trains Dec 20 2019 Exposing children to a diverse range of literary and informational texts, the Core Concepts program helps develop important literacy and cognitive skills necessary to meet many of the Common Core State Standards. Few travel by trains today, but kids regardless are fascinated by the freight train, passenger trains, the conductor, and even the caboose. *Terrific Trains* mixes both illustrations and photographs to bring the railroad to life! *Terrific Trains* covers the concepts Transportation and Community Workers & Helpers.

Lean Construction Aug 08 2021 This book collates the main research developments around Lean Construction over the past 25 years with contributions from many seminal authors in the field. It takes stock of developments since the publication of Koskela's (1992) *Application of the New Production Philosophy to Construction* and, in doing so, challenges current thinking and progress. It also crystallises theoretical conceptualisations and practically situated learning whilst identifying

future research challenges, agendas and opportunities for global collaborative actions. The contributors present the development of Lean Construction as a fundamental part of improving construction productivity, quality and delivery of value to clients and users of built infrastructure. In doing so, the book introduces the reader to the foundational principles and theories that have influenced the way we now understand Lean Construction and has provided very useful insights to students, practitioners and researchers on key junctures over the last 25 years. Highlighting the key contemporary developments and using global case study material the chapters demonstrate good practice but also help introduce new thinking to both lay readers and experienced practitioners alike. This book is essential reading for undergraduate and postgraduate students, researchers and practitioners with an interest in Lean Construction and construction management, providing a general understanding of the area, current state of the art knowledge as well as providing an insight into areas for future research.

Core Concepts in Pharmacology Jun 06 2021 This comprehensive, up-to-date text introduces pharmacology from an interdisciplinary perspective, illuminating core concepts of anatomy, physiology, and pathology that make drug therapy understandable to all nursing students. Organized around body systems and diseases, it clearly places each drug in context. Its focused nursing content includes easy-to-read flowcharts that illuminate assessment, diagnosis, planning, interventions, patient education, discharge planning, and evaluation. This edition contains new chapters on the nursing process and drugs for degenerative diseases and muscles; new Safety Alerts; new coverage of weight loss surgery and drugs; revamped NCLEX-PN® questions; a brand-new glossary, and many other improvements. Some new features to this edition include: New! Full chapter on the nursing process New! All-new chapter on drugs for degenerative diseases and muscles New! Safety Alerts call attention to medication errors and Joint Commission safety guidelines Updated! End-of-chapter NCLEX-PN® questions completely revamped to reflect the

latest practice New! Scenario-based Case Study Questions help students apply pharmacology and nursing care to specific clients and circumstances

Core Concepts in Anatomy Oct 10 2021 his text discusses the parts of the body as they relate to function--exactly how anatomy is tested on the boards. Coverage includes the most conceptual and factual content on human gross anatomy, presented in a short, comprehensive, and authoritative manner

Core Concepts in Data Analysis: Summarization, Correlation and Visualization Jan 13 2022 Core Concepts in Data Analysis:

Summarization, Correlation and Visualization provides in-depth descriptions of those data analysis approaches that either summarize data (principal component analysis and clustering, including hierarchical and network clustering) or correlate different aspects of data (decision trees, linear rules, neuron networks, and Bayes rule). Boris Mirkin takes an unconventional approach and introduces the concept of multivariate data summarization as a counterpart to conventional machine learning prediction schemes, utilizing techniques from statistics, data analysis, data mining, machine learning, computational intelligence, and information retrieval. Innovations following from his in-depth analysis of the models underlying summarization techniques are introduced, and applied to challenging issues such as the number of clusters, mixed scale data standardization, interpretation of the solutions, as well as relations between seemingly unrelated concepts: goodness-of-fit functions for classification trees and data standardization, spectral clustering and additive clustering, correlation and visualization of contingency data. The mathematical detail is encapsulated in the so-called "formulation" parts, whereas most material is delivered through "presentation" parts that explain the methods by applying them to small real-world data sets; concise "computation" parts inform of the algorithmic and coding issues. Four layers of active learning and self-study exercises are provided: worked examples, case studies, projects and questions.

Fit & Well Brief Edition: Core Concepts and Labs in Physical

Fitness and Wellness Jun 18 2022 Fahey's Fit and Well is the best-selling Fitness/Wellness textbook series in the higher education market, known for its accuracy, labs, and rigor. The 9th edition of Fit and Well will be available with the Connect online learning management system, featuring assignable labs, videos, Internet exercises, pre and post tests, an interactive ebook, and more. Teaching the Fitness/Wellness class in a hybrid or online format has never been easier. Fahey's Fit and Well is designed to motivate students to take their health seriously. It helps them understand why they should make healthy choices and how they can change unhealthy patterns. And it gives them the tools to do it. Fit and Well motivates students through science - Fit and Well provides the information students need to start their journey to fitness and wellness not the random, unreliable information found on the Internet but authoritative, science-based information from experts who work and teach in the field. Fit and Well motivates students through personal engagement - Fit and Well provides the foundation and the resources students need to create personalized fitness programs, including exercise guidelines, self-assessments, lab activities, descriptions and illustrations of exercises, sample programs, and a wealth of behavior change tools and tips. Fit and Well motivates students through Connect Fit and Well - McGraw-Hill's Connect, a new web-based assignment and assessment platform, connects students with their coursework and with their instructors.

The Essentials of Writing: Ten Core Concepts Dec 24 2022 THE ESSENTIALS OF WRITING: TEN CORE CONCEPTS is designed for instructors who want a short, flexible writing guide using the core concepts as a framework. These ten fundamental lessons that students need to learn to become sophisticated writers are covered thoroughly in chapters 2-4. The essentials version also offers practical advice about developing an academic writing style, synthesizing ideas, designing documents, conducting research, evaluating and documenting sources, and applying the conventions of written English. Each student text is packaged with a free Cengage Essential Reference Card to the MLA HANDBOOK,

Eighth Edition. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

Osteopathic Medicine Oct 22 2022 Created by the team at OnlineMedEd, OMM a Core Concepts Approach is the first book to teach osteopathy in a way that considers the learner first, enabling a firm integration of the doctors of tomorrow with the traditions of the specialty. Learn the fundamentals through direct, to-the-point teaching with illustrations and supporting videos to help master the concepts. We've been in your shoes! Whether you're a new learner, a teacher, or someone looking to refresh your knowledge, this book has you covered, with tips, tricks, and insights throughout.

Core Concepts Of Accounting, 10/E Jul 19 2022

Core Concepts in Criminal Law and Criminal Justice Jan 01 2021 A comparative and collaborative study of the foundational principles and concepts that underpin different domestic systems of criminal law.

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