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KEY=UNITS - DOYLE LILLY

SUGGESTIONS TO MEDICAL AUTHORS AND A.M.A. STYLE BOOK

WITH A GUIDE TO ABBREVIATION OF BIBLIOGRAPHIC REFERENCES ; FOR THE GUIDANCE OF AUTHORS, EDITORS, COMPOSITORS, AND PROOFREADERS

OXFORD HANDBOOK OF MUSCULOSKELETAL NURSING

Oxford University Press Filled with practical advice from experienced nurses and up-to-date clinical information, this new edition of the Oxford Handbook of Musculoskeletal Nursing is the invaluable guide for all nurses and allied health professionals working with patients who have rheumatological and musculoskeletal conditions. Written to ensure that a nurse in any care environment will have the core information they require at their fingertips, this Handbook is split into three sections: musculoskeletal conditions and their management; clinical issues; and nursing care issues including treatment, nursing management, and tools. Management approaches have been fully updated since the first edition, and the changing healthcare environment and available treatments have been considered, alongside the move towards patient self-management and self-care. This Handbook also addresses the increasing demand for guidance in relation to musculoskeletal conditions, as the growing elderly and chronic disease populations needs for healthcare continue. Featuring brand new chapters on the patient's perspective, nurse-led clinics, and public health awareness, the Oxford Handbook of Musculoskeletal Nursing second edition is a practical and comprehensive guide to help the reader reach the best possible results for their patients.

RULES FOR COMPOSITORS AND READERS ... AT THE UNIVERSITY PRESS, OXFORD

QUANTITIES, UNITS AND SYMBOLS IN PHYSICAL CHEMISTRY

Royal Society of Chemistry The first IUPAC Manual of Symbols and Terminology for Physicochemical Quantities and Units (the Green Book) of which this is the direct successor, was published in 1969, with the object of 'securing clarity and precision, and wider agreement in the use of symbols, by chemists in different countries, among physicists, chemists and engineers, and by editors of scientific journals'. Subsequent revisions have taken account of many developments in the field, culminating in the major extension and revision represented by the 1988 edition under the simplified title Quantities, Units and Symbols in Physical Chemistry. This 2007, Third Edition, is a further revision of the material which reflects the experience of the contributors with the previous editions. The book has been systematically brought up to date and new sections have been added. It strives to improve the exchange of scientific information among the readers in different disciplines and across different nations. In a rapidly expanding volume of scientific literature where each discipline has a tendency to retreat into its own jargon this book attempts to provide a readable compilation of widely used terms and symbols from many sources together with brief understandable definitions. This is the definitive guide for scientists and organizations working across a multitude of disciplines requiring internationally approved nomenclature.

A DICTIONARY OF BUSINESS AND MANAGEMENT

Oxford University Press This wide-ranging and authoritative dictionary contains over 7,100 entries covering all areas of business and management, including marketing, organizational behaviour, business strategy, law, and taxation. In its sixth edition, it features the very latest developments, such as those relating to information technology (including mobile technology), and the financial crisis and the subsequent sovereign debt crisis. Entries have been updated to refer to recent events and news in the field, for example the LIBOR scandal. Over 100 new entries have been added including bitcoin, Cog's Ladder, mobile commerce, Six Sigma, social media, theory of institutional deficiencies, and zero-hours contract. Furthermore, there is expanded coverage of areas such as financial regulation and corporate social responsibility, with a number of new entries offering insight into these topics, including aw-shucks defence and Financial Conduct Authority. The new edition of this established bestselling dictionary elucidates modern financial and management jargon, defining entries in a clear, concise, and accessible manner. With recommended web links for many entries, accessible and kept up to date via the Dictionary of Business and Management companion website, this edition is more informative than ever. This A-Z reference work is essential for business students, teachers and professionals, and useful for anyone needing a guide to business terminology.

HUMAN DIMENSION & INTERIOR SPACE

A SOURCE BOOK OF DESIGN REFERENCE STANDARDS

Watson-Guptill Standards for the design of interior spaces should be based on the measurement of human beings and their perception of space, with special consideration for disabled, elderly, and children

AN INTRODUCTION TO QUANTUM COMPUTING

Oxford University Press The authors provide an introduction to quantum computing. Aimed at advanced undergraduate and beginning graduate students in these disciplines, this text is illustrated with diagrams and exercises.

OXFORD HANDBOOK OF MIDWIFERY 3E

Oxford University Press Now in its third edition the Oxford Handbook of Midwifery continues to be the essential one-stop guide to the key principles of the care and management of pregnancy, birth and beyond. Concise yet comprehensive, with its recognisable and easy-to-use Oxford Handbook format, midwives will find this a treasure trove of clear, practical guidance. Whether you are a student needing a helping hand through the subject, or an experienced practitioner needing to refresh your knowledge in an emergency, you can be sure that this handbook will be there for you. Written by experienced midwives, and following the latest guidelines and key care protocols, this handbook is up-to-date and authoritative, with sections on sexual health, contraception, neonatal care and infant feeding. Each chapter includes assessment, diagnosis and management of care with treatment interventions. Now including new information on initiation of breast feeding with biological nurturing as well as a highlighted section on how to manage obstetric emergencies. Important psychosocial care issues are also addressed. This edition provides concise, practical and accessible information in a logical sequence, as the layout follows the woman's journey through pregnancy, birth and early motherhood.

PRINCIPLES OF ASSESSMENT AND OUTCOME MEASUREMENT FOR OCCUPATIONAL THERAPISTS AND PHYSIOTHERAPISTS

THEORY, SKILLS AND APPLICATION

John Wiley & Sons This textbook on assessment and outcome measurement is written for both occupational therapy and physiotherapy students and qualified therapists. It begins by defining what is meant by assessment, outcome, evaluation and measurement and discussing the complexity of therapy assessment and measurement, including the challenge of measuring human behaviour and the impact of factors such as task demand and context, including the environment. Methods of data collection (e.g. observation, interview, standardised testing) and sources (e.g. self-report, proxy) for collecting information about clients are then reviewed, and the main purposes of assessment (e.g. descriptive, evaluative, predictive, discriminative) presented. The book then addresses the topics of standardisation, levels of measurement, reliability, validity and clinical utility. There is a chapter describing and applying models for categorizing levels of function to aid assessment and measurement. The concept of clinical reasoning and reflective practice is then explored. Application of principles is supported through detailed case studies and worksheets and the criteria for test critique and

guidelines for choosing a particular assessment approach are discussed.

MEASUREMENT: A VERY SHORT INTRODUCTION

Oxford University Press Measurement is a fundamental concept that underpins almost every aspect of the modern world. It is central to the sciences, social sciences, medicine, and economics, but it affects everyday life. We measure everything - from the distance of far-off galaxies to the temperature of the air, levels of risk, political majorities, taxes, blood pressure, IQ, and weight. The history of measurement goes back to the ancient world, and its story has been one of gradual standardization. Today there are different types of measurement, levels of accuracy, and systems of units, applied in different contexts. Measurement involves notions of variability, accuracy, reliability, and error, and challenges such as the measurement of extreme values. In this Very Short Introduction, David Hand explains the common mathematical framework underlying all measurement, the main approaches to measurement, and the challenges involved. Following a brief historical account of measurement, he discusses measurement as used in the physical sciences and engineering, the life sciences and medicine, the social and behavioural sciences, economics, business, and public policy. ABOUT THE SERIES: The Very Short Introductions series from Oxford University Press contains hundreds of titles in almost every subject area. These pocket-sized books are the perfect way to get ahead in a new subject quickly. Our expert authors combine facts, analysis, perspective, new ideas, and enthusiasm to make interesting and challenging topics highly readable.

OXFORD TEXTBOOK OF OBSTETRICS AND GYNAECOLOGY

Oxford University Press The Oxford Textbook of Obstetrics and Gynaecology is an up-to-date, objective and readable text that covers the full speciality of Obstetrics and Gynaecology. This comprehensive and rigorously referenced textbook will be a vital resource in print and online for all practising clinicians. Edited by a team of four leading figures in the field, whose clinical and scientific backgrounds collectively cover the whole spectrum of Obstetrics and Gynaecology with particular expertise in fetomaternal medicine and obstetrics, gynaecological oncology, urogynaecology, and reproductive medicine, the textbook helps inform and promote evidence-based practice and improve clinical outcomes worldwide across all facets of the discipline. The editors are supported by contributors who are internationally renowned specialists and ensure high quality and global perspective to the work. Larger sections on the Basics in Obstetrics and Gynaecology, Fetomaternal medicine, Management of Labour, Gynaecological problems, Gynaecological oncology are complimented by specialist sections on areas such as Neonatal Care & Neonatal Problems, Reproductive medicine, and Urogynaecology and Pelvic Floor Disorders to name a few. The evidence-based presentation of current diagnostic and therapeutic methods is complemented in the text by numerous treatment algorithms, giving the reader the knowledge and tools needed for effective clinical practice. The Oxford Textbook of Obstetrics and Gynaecology is essential reading for specialist obstetricians and gynaecologists, subspecialists, and O&G trainees across the world.

MEASURING PRODUCTIVITY - OECD MANUAL MEASUREMENT OF AGGREGATE AND INDUSTRY-LEVEL PRODUCTIVITY GROWTH

MEASUREMENT OF AGGREGATE AND INDUSTRY-LEVEL PRODUCTIVITY GROWTH

OECD Publishing This manual presents the theoretical foundations to productivity measurement, and discusses implementation and measurement issues.

THE ROYAL MARSDEN MANUAL OF CLINICAL NURSING PROCEDURES

John Wiley & Sons Nationally recognised as the definitive guide to clinical nursing skills, The Royal Marsden Manual of Clinical Nursing Procedures has provided essential nursing knowledge and up-to-date information on nursing skills and procedures for over 30 years. Now in its 9th edition, this full-colour manual provides the underlying theory and evidence for procedures enabling nurses to gain the confidence they need to become fully informed, skilled practitioners. Written with the qualified nurse in mind, this manual provides up-to-date, detailed, evidence-based guidelines for over 200 procedures related to every aspect of a person's care including key information on equipment, the procedure and post-procedure guidance, along with full colour illustrations and photos. Following extensive market research, this ninth edition: contains the procedures and changes in practice that reflect modern acute nursing care includes thoroughly reviewed and updated evidence underpinning all procedures is organised and structured to represent the needs of a patient along their care pathway integrates risk-management into relevant chapters to ensure it is central to care contains revised procedures following 'hands-on' testing by staff and students at Kingston University is also available as an online edition

OXFORD TEXTBOOK OF GERIATRIC MEDICINE

Oxford University Press Over the past two decades there has been a marked change in global age demographics, with the number of over-60s increasing by 82% and the number of centenarians by 715%. This new-found longevity is testament to the success of recent advances in medicine, but poses significant challenges to multiple areas of health care concerning older patients. Building upon its predecessor's reputation as the definitive resource on the subject, this new edition of the Oxford Textbook of Geriatric Medicine offers a comprehensive and multinational examination of the field. Fully revised to reflect the current state of geriatric medicine, it examines the medical and scientific basis of clinical issues, as well as the ethical, legal, and socio-economic concerns for healthcare policy and systems. Over 170 chapters are broken up into 16 key sections, covering topics ranging from policy and key concepts through to infection, cancer, palliative medicine, and healthy ageing. New material includes focus on the evolving concepts of malnutrition, sarcopenia, frailty, and related geriatric syndromes and integration of geriatric principles from public health, primary and specialized care, and transitional stages from home to emergency, medicine and surgery, rehabilitation, and long term care. The Oxford Textbook of Geriatric Medicine brings together specialists from across the globe to provide every physician involved in the care of older patients with a comprehensive resource on all the clinical problems they are likely to encounter, as well as on related psychological, philosophical, and social issues.

THE ACS STYLE GUIDE

A MANUAL FOR AUTHORS AND EDITORS

Amer Chemical Society Guidelines from ACS to help authors and editors in preparing scientific texts.

THE GREAT ORMOND STREET HOSPITAL MANUAL OF CHILDREN'S NURSING PRACTICES

John Wiley & Sons Clinical skills are a fundamental aspect of nursing care of children and young people. The Great Ormond Street Hospital Manual of Children's Nursing Practices is an evidence-based manual of practical skills in children's nursing which builds on the extensive expertise developed at Great Ormond Street Hospital. It encompasses all aspects of children's nursing from the most basic aspects of everyday practice to advanced practice in high dependency and intensive care to provide a comprehensive resource for all qualified nurses, students, and other health-care professionals involved in caring for children, both in the hospital and the community setting. Children's and young people's nursing presents unique challenges. The Great Ormond Street Hospital Manual utilises the latest clinical research and expert clinical knowledge to address these challenges, and provides the underlying theory and evidence for nursing care of children. It provides a definitive guide to clinical skills procedures in children's and young people's nursing which enables nurses working with children and young people to practice confidently and deliver clinically effective family-centred care. Key features Offers access to clinical procedures developed through the extensive expertise from Great Ormond Street Hospital Contains evidence-based recommendations for expert care Encompasses all aspects of children's care Contains procedures guidelines students can rely on and effectively use in practice following qualification Highlights specific needs of neonates and adolescents Placed in the context of inter-disciplinary care of the child Includes the rationale for each procedure - the 'why' as well as 'how' Information presented in a similar way to The Royal Marsden Manual of Clinical Nursing Procedures - offering continuity to those working in both adult and paediatric settings This title is also available as a mobile App from MedHand Mobile Libraries. Buy it now from iTunes or the MedHand Store.

ANALYTICAL SEPARATION SCIENCE

John Wiley & Sons Leading the way for analytical chemists developing new techniques. Introductory Price Available! Order your print copy before 30th April 2016 and save! £650 / \$1,075 / €799 List price thereafter: £735 / \$1,210 / €899 This new comprehensive 5 volume set on separation science provides a much needed research-level text for both academic users and researchers who are working with and developing the most current methods, as well as serving as a valuable resource for graduate and post-graduate students. Comprising of five topical volumes it provides a comprehensive overview of the subject, highlighting aspects that will drive research in this field in the years to come. Volume 1: Liquid Chromatography Volume 2: Special Liquid Chromatography Modes and Capillary Electromigration Techniques Volume 3: Gas, Supercritical and Chiral Chromatography Volume 4: Chromatographic and Related Techniques Volume 5: Sample Treatment, Method Validation, and Applications Key Features: - Comprises over 2,100 pages in 5 volumes - available in print and online - Edited by an international editorial team which has both prominent and experienced senior researchers

as well as young and dynamic rising stars - Individual chapters are labeled as either introductory or advanced, in order to guide readers in finding the content at the appropriate level - Fully indexed with cross referencing within and between all 5 volumes

FEEDBACK SYSTEMS

Princeton University Press *The essential introduction to the principles and applications of feedback systems—now fully revised and expanded* This textbook covers the mathematics needed to model, analyze, and design feedback systems. Now more user-friendly than ever, this revised and expanded edition of *Feedback Systems* is a one-volume resource for students and researchers in mathematics and engineering. It has applications across a range of disciplines that utilize feedback in physical, biological, information, and economic systems. Karl Åström and Richard Murray use techniques from physics, computer science, and operations research to introduce control-oriented modeling. They begin with state space tools for analysis and design, including stability of solutions, Lyapunov functions, reachability, state feedback observability, and estimators. The matrix exponential plays a central role in the analysis of linear control systems, allowing a concise development of many of the key concepts for this class of models. Åström and Murray then develop and explain tools in the frequency domain, including transfer functions, Nyquist analysis, PID control, frequency domain design, and robustness. Features a new chapter on design principles and tools, illustrating the types of problems that can be solved using feedback Includes a new chapter on fundamental limits and new material on the Routh-Hurwitz criterion and root locus plots Provides exercises at the end of every chapter Comes with an electronic solutions manual An ideal textbook for undergraduate and graduate students Indispensable for researchers seeking a self-contained resource on control theory

CDC HEALTH INFORMATION FOR INTERNATIONAL TRAVEL 2016

Oxford University Press Amid recent changes in global health, the public interest in travelers' safety has never been greater. For both international travelers and the health professionals who care for them, CDC Health Information for International Travel (more commonly known as *The Yellow Book*) is the definitive resource for preventing illness and injury in a globalized world. This 2016 edition offers the US government's most current health recommendations for travelers to international destinations, including disease risk maps, country-specific guidelines, and vaccine requirements and recommendations. The book also offers updated guidance for specific types of travel and travelers, including: ? Precautions for immunocompromised travelers and disabled travelers ? Guidance for the pregnant, last-minute, or resource-limited traveler ? Health considerations for newly arrived adoptees, immigrants, and refugees ? Advice for air crews, humanitarian aid workers, and health care workers traveling to provide care overseas Written by a team of experts at CDC on the forefront of travel medicine, *The Yellow Book* provides a user-friendly, vital resource for those in the business of keeping travelers healthy abroad.

THE OXFORD HANDBOOK OF MUTUAL, CO-OPERATIVE, AND CO-OWNED BUSINESS

Oxford University Press *The Oxford Handbook of Mutuals and Co-Owned Business* investigates all types of 'member owned' organizations, whether consumer co-operatives, agricultural and producer co-operatives, worker co-operatives, mutual building societies, friendly societies, credit unions, solidarity organizations, mutual insurance companies, or employee-owned companies. Such organizations can be owned by their consumers, the producers, or the employees - whether through single-stakeholder or multi-stakeholder ownership. This complex set of organizations is named differently across countries: from 'mutual' in the UK, to 'solidarity cooperatives' in Latin America. In some countries, such organizations are not even officially recognized and thus lack a specific denomination. For the sake of clarity, this Handbook will refer to member-owned organizations to encompass the variety of non-investor-owned organizations, and in the national case study chapters the terms used will be those most widely employed in that country. These alternative corporate forms have emerged in a variety of economic sectors in almost all advanced economies since the time of the industrial revolution and the development of capitalism, through the subsequent creation and dominance of the limited liability company. Until recently, these organizations were generally regarded as a rather marginal component of the economy. However, over the past few years, member-owned organizations have come to be seen in some countries, at least, as potentially attractive in light of their ability to tackle various economic and social concerns, and their relative resilience during the financial and economic crises of 2007-2013.

AN INTRODUCTION TO ERROR ANALYSIS

THE STUDY OF UNCERTAINTIES IN PHYSICAL MEASUREMENTS

Univ Science Books *Problems after each chapter*

EDUCATION AND MIGRATION

LANGUAGES FOREGROUNDED

Routledge *From an international, research-led perspective, this book explores how languages are foregrounded in education in different countries and educational sectors, and among different groups of people in contexts of migration. It is concerned with the movement of people and their languages as they migrate across borders, and as languages—and their speakers—are under threat, pressure and pain, even to the point of being silenced. The contributors explore the multilingual possibilities and opportunities that these situations present. For example: where children's education is neglected because of displacement or exclusion; or in classrooms where teachers and educational leaders seek to meet the needs of all learners, including those who are new citizens, refugees, or asylum seekers. Together, the findings and conclusions emerging from these studies open up a timely space for interdisciplinary, inter-practitioner, and comparative researcher dialogue concerning languages and intercultural education in times of migration. Originating from an Arts and Humanities Research Council funded project "Researching multilingually at the borders of language, the body, law and the state", this book provides readers with a natural impetus for exploring how languages and their speakers create new imaginaries and new possibilities in educational contexts and communities, as people engage with one another in and through these languages. This book was originally published as a special issue of *Language and Intercultural Communication*.*

OXFORD ENGLISH FORACADEMIC PURPOSES UPPER-INTERMEDIATE STUDENT BOOK (B2)

Oxford University Press *Oxford English for Academic Purposes* offers a specialist course covering listening, speaking and reading in key areas of academic life such as lectures, presentations and textbooks. The course is consistent with levels A2 to C1 of the Common European Frame of Reference for the teaching of foreign languages.

CONCISE OXFORD AMERICAN DICTIONARY

Oxford University Press *This new dictionary packs an extraordinary amount of information into a handy book that is practical, dependable, affordable, and easy to read. Based on the groundbreaking flagship dictionary of Oxford's US Dictionaries program, the New Oxford American Dictionary, this concise edition includes more than 180,000 entries and definitions, complete with pronunciations, parts of speech, syllabification, inflected forms, and derivatives. All Oxford American dictionaries use an easy-to-use respelling system to show how entries are pronounced. It uses simple, familiar markings to represent common American English sounds. The Concise Oxford American Dictionary is a convenient and complete dictionary for school, work, and home. The dictionary includes Usage Notes that give helpful information on correct English; hundreds of Word Histories that provide fascinating background on the lives of words; more than 300 carefully chosen illustrations; and a handy Ready Reference section with information about weights and measures, chemical elements, U.S. states and presidents, punctuation, frequently misspelled words, and much more.*

DEATH, DYING, AND SOCIAL DIFFERENCES

Oxford University Press *This book examines access to specialist palliative care among different groups in society, and the ways of working with difference within such services.*

IB PHYSICS COURSE BOOK

FOR THE IB DIPLOMA

OUP Oxford *The most comprehensive match to the new 2014 Chemistry syllabus, this completely revised edition gives you unrivalled support for the new concept-based approach, the Nature of science. The only DP Chemistry resource that includes support directly from the IB, focused exam practice,*

TOK links and real-life applications drive achievement.

BULLETIN OF THE ATOMIC SCIENTISTS

The Bulletin of the Atomic Scientists is the premier public resource on scientific and technological developments that impact global security. Founded by Manhattan Project Scientists, the Bulletin's iconic "Doomsday Clock" stimulates solutions for a safer world.

OXFORD TEXTBOOK OF SUICIDOLOGY AND SUICIDE PREVENTION

Oxford University Press The Oxford Textbook of Suicidology is the most comprehensive textbook on suicidology and suicide prevention that has ever been published. It is written by world-leading specialists and describes all aspects of suicidal behaviour and suicide prevention, including psychological, cultural, biological, and sociological factors.

MOSBY'S POCKET GUIDE TO NURSING SKILLS AND PROCEDURES - E-BOOK

Elsevier Health Sciences Mosby's Pocket Guide to Nursing Skills & Procedures, 9th Edition, is a concise, pocket-sized study tool and clinical reference based on the best-selling textbook Clinical Nursing Skills & Techniques, 9th Edition! This spiral-bound presents 85 key nursing skills in a convenient, A-to-Z format. Step-by-step instructions include full-color photos plus rationales explaining why and how to use specific techniques to help you troubleshoot potential problems and take appropriate actions to address them. With the latest in evidence-based practice this essential guide is a great tool to help you safely and effectively perform core nursing skills. Clear, two-column format shows you how to perform skills, with rationales for each step explaining the reason behind the practice and the benefit to patients. Alphabetical organization of skills makes it easy to find information quickly, with each skill beginning on a new page. A convenient pocket size and spiral binding allow the book to fit easily into your coat pocket and to stay open on the page you want. Safety alerts highlight important information for patient safety and effective performance of skills. Special Considerations address teaching, the home care setting, and care modifications for pediatric and geriatric patients. Documentation guidelines include a bulleted list of what should be reported and recorded in the patient records. Unexpected outcomes and related interventions help you to troubleshoot potential problems and take appropriate actions to address them. NEW! Additional nursing skills cover Obtaining a 12-lead Electrocardiogram (ECG) and Applying a Cardiac Monitor to address these vital elements of cardiac care. NEW! Up-to-date content is based on the most recent edition of Perry & Potter's Clinical Nursing Skills & Techniques, the bestselling nursing skills text.

DEPRESSION AS A SYSTEMIC ILLNESS

Oxford University Press Although depression has been long considered an exclusively mental disorder, this book highlights the importance of recognizing it as a systemic--physical--illness. The chapters herein present key findings from research on animal models before proceeding on to examine the "allostatic" load that depression bears on the body, commonly observed patterns of depression, and illnesses that it is likely to adversely effect--through mechanisms other than that of non-compliance with treatment. The authors also explore various diagnostic dilemmas including symptom-driven, phenomenologic approaches, and discuss drug-drug interactions and the use of unique electronic health records as collaborating agents to the physician. Depression as a Systemic Illness emphasizes the need for the primary care physician to be the first agent to care for "garden variety" depressive disorders and the need to alter medical school and residency training to accommodate the development of the necessary skills, knowledge and attitudes to fulfill this goal. Its unique approach and presentation of depression makes it a key resource for clinicians within the fields of both psychiatry and primary care medicine.

ARTIFICIAL NEURAL NETS AND GENETIC ALGORITHMS

PROCEEDINGS OF THE INTERNATIONAL CONFERENCE IN PORTOROŽ, SLOVENIA, 1999

Springer Science & Business Media From the contents: Neural networks - theory and applications: NNs (= neural networks) classifier on continuous data domains- quantum associative memory - a new class of neuron-like discrete filters to image processing - modular NNs for improving generalisation properties - presynaptic inhibition modelling for image processing application - NN recognition system for a curvature primal sketch - NN based nonlinear temporal-spatial noise rejection system - relaxation rate for improving Hopfield network - Oja's NN and influence of the learning gain on its dynamics Genetic algorithms - theory and applications: transposition: a biological-inspired mechanism to use with GAs (= genetic algorithms) - GA for decision tree induction - optimising decision classifications using GAs - scheduling tasks with intertask communication onto multiprocessors by GAs - design of robust networks with GA - effect of degenerate coding on GAs - multiple traffic signal control using a GA - evolving musical harmonisation - niched-penalty approach for constraint handling in GAs - GA with dynamic population size - GA with dynamic niche clustering for multimodal function optimisation Soft computing and uncertainty: self-adaptation of evolutionary constructed decision trees by information spreading - evolutionary programming of near optimal NNs

CDC HEALTH INFORMATION FOR INTERNATIONAL TRAVEL 2014

THE YELLOW BOOK

Oxford University Press Health risks are real and ever-changing, especially while traveling abroad. To stay abreast of the most up-to-date health recommendations, experienced travelers and health care professionals have always relied on CDC's user-friendly Health Information for International Travel (commonly known as the The Yellow Book) as their one indispensable guide. Updated biennially by a team of almost two hundred experts-including both CDC staff and travel medicine experts--this book is the only publication that contains all of the official government recommendations for international travel. Clearly written and featuring full-color illustrations, the book provides easy-to-read disease risk maps, information on where to find health care during travel, advice for those traveling with infants and children, a comprehensive catalog of diseases, and detailed country-specific health warnings. For example, the section on the Caribbean lays out the recommended immunizations and examines specific health risks for travelers to the region, ranging from malaria to dengue, yellow fever, and traveler's diarrhea. But the book goes beyond the risk of disease to discuss dangers such as violent crime--fortunately, not a great danger to tourists in the area--and also to remind travelers that the single greatest cause of injury death among visitors are traffic accidents. The section on the Caribbean also notes hurricane season and outlines the risks involved in snorkeling, diving, and other water activities common to the area. Every facet of the previous edition has been revisited and revised where necessary, including country-by-country immunization suggestions and new drug information. For the primary care clinician, the specialized travel medicine clinician, or the avid or first-time international traveler, this book is an indispensable safety net, providing readers with everything they need to know to prevent or to seek treatment for illness abroad.

UNDERSTANDING SPORT ORGANIZATIONS

APPLICATIONS FOR SPORT MANAGERS

Human Kinetics The classic groundbreaking text for understanding organizational theory in the sport industry is back in an extensively revised new edition. With an added emphasis on organizational behavior and practical applications of the theory, Understanding Sport Organizations: Applications for Sport Managers, Third Edition, provides a logical progression to understanding the many components of and processes in sport organizations. Readers will gain a strong theoretical foundation while learning how it applies within the context of the ever-changing field of sport management. In this third edition, new chapters incorporate critical concepts that sport managers in the current era must be familiar with: Different policy types and the responses of sport organizations to policy Perspectives of marketing of sport and marketing through sport Control in sport organizations Sex and gender in sport organizations Volunteer management in sport Dimensions and assessment of governance in sport organizations Mental health difficulties and management strategies within sport environments Applying statistical analysis to support analytic decision making in sport Corporate social responsibility Procurement and sport organizations To facilitate comprehension and application, each chapter opens with a list of key concepts and a real-world, contemporary scenario to demonstrate the relevance of theory and behavior in the sport industry. Time Out sidebars offer accounts from actual sport organization situations or from research findings to further illustrate issues being discussed. Chapter summaries and review questions are provided to stimulate discussion about the central issues from each chapter. Key Issues for Sport Managers boxes highlight how chapter content is applied at the level of sport manager, and closing Case for Analysis examples allow readers to directly apply information from each chapter. Real-world examples throughout the text provide opportunities for additional exploration and application of relevant concepts. Every chapter references key articles that build on the foundational framework presented and includes suggestions for further reading within general management and sport management literature. This thorough presentation of subject matter will guide readers to a greater and more practical understanding of core issues. Synthesizing modern conceptual and empirical research from many fields of management into a practical, engaging look at the sport management field, Understanding Sport Organizations: Applications for Sport Managers, Third Edition, is an invaluable resource for students and current practitioners alike.

SKILLS FOR MIDWIFERY PRACTICE E-BOOK

Elsevier Health Sciences *Skills for Midwifery Practice is the go-to book for all midwifery students who need to learn what to do in a range of situations, how to perform a skill, and why they need to do it in a certain way. Written by midwifery educators Ruth Johnson and Wendy Taylor, the book makes learning easy with background information, learning outcomes, helpful diagrams and lists to represent the skill flow. It explains the underlying physiology associated with pregnancy and childbirth, and clearly defines the nature and extent of current practice. This version is fully updated and referenced throughout to provide a detailed evidence base to support learning and further study. It is ideal for midwives in training, qualified midwives returning to practice, as well as other members of the obstetric healthcare team. Clear and logical – easy to follow and understand for training midwives Accurate, up-to-date evidence base that is relevant to contemporary midwifery practice Each skill contextualized with background, indications and contraindications to support both clinical practice and study Learning objectives and end-of-chapter self-assessment exercises allow readers to monitor their progress New to this edition Latest guidelines and standards New information on resuscitation and other emergencies Now in full color throughout Expanded chapter on the use of standard precautions in light of the global pandemic Developed discussion of alternative feeding methods*

INTEGRATED CARE IN ACTION

A PRACTICAL GUIDE FOR HEALTH, SOCIAL CARE AND HOUSING SUPPORT

Jessica Kingsley Publishers *Integration is now a key expectation within the delivery of health and social care services in the UK and internationally. However, it still remains difficult to achieve and sustain in practice. Based on learning from successful, and unsuccessful, integrated care initiatives, this book is an invaluable guide for those responsible for leading, managing and delivering integrated care across health, social care and housing. Written by an experienced team of researchers who have studied, led and supported integrated care for many years Integrated Care in Practice draws on latest evidence, innovative practice and helpful theory. It provides insights into the common pitfalls that such initiatives can encounter and demonstrates positive approaches to anticipating and responding to such challenges. Throughout, real-case examples are provided, and concepts and models are connected with the realities of day-to-day life for those working within these services. Integrated care is a goal to aspire to - this book helps to explain how we can turn this goal into practical action and positive outcomes.*

THE ROUTLEDGE INTERNATIONAL ENCYCLOPEDIA OF SPORT AND EXERCISE PSYCHOLOGY

VOLUME 2: APPLIED AND PRACTICAL MEASURES

Routledge *The Routledge International Encyclopedia of Sport and Exercise Psychology integrates the topics of motor control, physical education, exercise, adventure, performance in sports, and the performing arts, in several important ways and contexts, drawing upon diverse cultural perspectives. More than 90 overarching topics have been systematically developed by internationally renowned experts in theory, research, and practice. Each contribution delves into a thematic area with more nuanced vocabulary. The terminology drawn upon integrates traditional discourse and emerging topic matter into a state-of-the-art two-volume set. Volume 1: Theoretical and Methodological Concepts is comprised of theoretical topic matter, spanning theories and terminology from psychology contextualized to sport and physical activity, sport psychology-focused theories, and expansive discussions related to philosophy of science and methodology. Volume 2: Applied and Practical Measures draws upon practical concepts that bridge theory and research and practice. Broader issues that extend beyond sport and physical activity participants are embedded within the entries, intended to augment physical, mental, and social well-being. This expansive encyclopedia is a must-have resource for all professionals, scholars, and students in the fields of sport psychology and sport science.*

THE NEW WALFORD

GUIDE TO REFERENCE RESOURCES

Library Assn Pub Limited *Part of a three-volume cycle, this book presents a selection of key resources - accessible via the web and in print. Resources within the 12 groupings are divided between 100 generally recognizable subject fields, and then allocated to one of 13 standard resource categories. It is intended for LIS professionals, research workers and students.*

OXFORD GUIDE TO ENGLISH GRAMMAR

The Oxford Guide to English Grammar is a systematic account of grammatical forms and the way they are used in modern standard English. It is designed for learners at intermediate and advanced levels and for teachers, and is equally suitable for quick reference to details or for the moreleisured study of grammatical topics. The emphasis is on meaning in the choice of grammatical pattern, and on the use of patterns in texts and in conversations.

GLOBAL FOOD SECURITY

WHAT MATTERS?

Routledge *This book looks at food security from a socio-economic perspective. It offers a detailed and systematic examination of food security from its historical backgrounds, concepts and measurements, to the determinants and approaches to achieve food security. The book also introduces the key challenges and root causes of food insecurity. Through country-specific cases, the book highlights instances of both successful and disastrous national food security management and their outcomes. The invaluable learning experiences of these countries shed light on food security practices, and the straightforward demand-supply framework effectively guides readers in understanding food security issues. This is an essential resource for anyone who is keen to learn more about food security, particularly researchers and university students who are new to the field. The book endeavours to help us reflect on the current phenomenon and strategize better for the future.*

A BRIEF PRACTICAL GUIDE TO EDDY COVARIANCE FLUX MEASUREMENTS

PRINCIPLES AND WORKFLOW EXAMPLES FOR SCIENTIFIC AND INDUSTRIAL APPLICATIONS

LI-COR Biosciences *This book was written to familiarize beginners with general theoretical principles, requirements, applications, and processing steps of the Eddy Covariance method. It is intended to assist in further understanding the method, and provides references such as textbooks, network guidelines and journal papers. It is also intended to help students and researchers in field deployment of instruments used with the Eddy Covariance method, and to promote its use beyond micrometeorology.*