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Club Drugs and Novel Psychoactive Substances Owen Bowden-Jones 2020-10-08 Emerging illicit drugs pose a significant clinical challenge. This handbook offers an engaging, concise guide to managing these challenges.

Caring for People who Sniff Petrol Or Other Volatile Substances National Health and Medical Research Council (Australia) 2011 These guidelines provide recommendations that outline the critical aspects of infection prevention and control. The recommendations were developed using the best available evidence and consensus methods by the Infection Control Steering Committee. They have been prioritised as key areas to prevent and control infection in a healthcare facility. It is recognised that the level of risk may differ according to the different types of facility and therefore some recommendations should be justified by risk assessment. When implementing these recommendations all healthcare facilities need to consider the risk of transmission of infection and implement according to their specific setting and circumstances.

Scottish Politics Paul Cairney 2013-07-30 Fully revised, the new edition of this popular textbook provides an authoritative introduction to all aspects of contemporary Scottish politics and gives a full analysis of the SNP's first majority government. Fully revised, the new edition of this popular textbook provides an authoritative introduction to all aspects of contemporary Scottish politics and gives a full analysis of the SNP's first majority government.

Governing the Pandemic Imren Boin 2021-05-10 This open access book offers unique insights into how governments and governing systems, particularly in advanced economies, have responded to the immense challenges of managing the coronavirus pandemic and the ensuing disease COVID-19. Written by three eminent scholars in the field of the politics and policy of crisis management, it offers a unique 'bird's eye' view of the immense logistical and political challenges of addressing a worst-case scenario that would prove the ultimate stress test for societies, governments, governing institutions and political leaders. It examines how governments and governing systems have (i) made sense of emerging transboundary threats that have spilled across health, economic, political and social systems (ii) mobilised systems of governance and often fearful and sceptical citizens (iii) crafted narratives amid high uncertainty about the virus and its impact and (iv) are working towards closure and a return to 'normal' when things can never quite be the same again. The book also offers the building blocks of pathways to future resilience. Succeeding and failing in all these realms is tied in with governance structures, experts, trust, leadership capabilities and political ideologies. The book appeals to anyone seeking to understand 'what's going on?', but particularly academics and students across multiple disciplines, journalists, public officials, politicians, non-governmental organisations and citizen groups.

The Buncefield Incident, 11th December, 2005 Buncefield Major Incident Investigation Board (Great Britain) 2008 A report that draws together findings of a three-year investigation into the Buncefield Incident as overseen by the Major Incident Investigation Board.

A Vision Splendid Graeme Philipson 2017-10-09 A comprehensive narrative history of the Australian computer industry, from the earliest analogue machines through to the present day.

Pre-exercise Screening Kevin Ian Norton 2011 Pre-exercise risk identification and appropriate advice are vital components of any exercise service. Several pre-exercise screening systems have been used in the Australian setting however there is a need for a system that is capable of identifying risk while remaining practical and easy to use.

The Australasian Engineer 1956

Petroleum Abstracts 1993

Orthogeriatrics Paolo Falaschi 2020 This new open access edition supported by the Fragility Fracture Network aims at giving the widest possible dissemination on fragility fracture (especially hip fracture) management and notably in countries where this expertise is sorely needed. It has been extensively revised and updated by the experts of this network to provide a unique and reliable content in one single volume. Throughout the book, attention is given to the difficult question of how to provide best practice in countries where the discipline of geriatric medicine is not well established and resources for secondary prevention are scarce. The revised and updated chapters on the epidemiology of hip fractures, osteoporosis, sarcopenia, surgery, anaesthesia, medical management of frailty, peri-operative complications, rehabilitation and nursing are supplemented by six new chapters. These include an overview of the multidisciplinary approach to fragility fractures and new contributions on pre-hospital care, treatment in the emergency room, falls prevention, nutrition and systems for audit. The reader will have an exhaustive overview and will gain essential, practical knowledge on how best to manage fractures in elderly patients and how to develop clinical systems that do so reliably.

Great Policy Successes Paul 't Hart 2019 "Or, a tale about why it's amazing that governments get so little credit for their many everyday and extraordinary achievements as told by sympathetic observers who seek to create space for a less relentlessly negative view of our pivotal public institutions."

Control and Surveillance of Human African Trypanosomiasis World Health Organization 2013 This report provides information about new diagnostic approaches, new therapeutic regimens and better understanding of the distribution of the disease with high-quality mapping. The roles of human and animal reservoirs and the tsetse fly vectors that transmit the parasites are emphasized. The new information has formed the basis for an integrated strategy with which it is hoped that elimination of HAT will be achieved. The report also contains recommendations on the approaches that will lead to elimination of the disease. Human African Trypanosomiasis (HAT) is a disease that afflicts populations in rural Africa, where the tsetse fly vector that transmits the causative trypanosome parasites thrives. There are two forms of HAT: one, known as gambiense HAT, is endemic in West and Central Africa and causes over 95% of current cases; the other, known as rhodesiense HAT, is endemic in East and southern Africa and accounts for the remainder of cases. The presence of parasites in the brain leads to progressive neurological breakdown. Changes to sleep-wake patterns are among the symptoms that characterize the disease, also known as "sleeping sickness". Eventually, patients fall into a coma and die if not treated. Different treatments are available against parasites present in the haemolymphatic system (first stage) and those that have entered the brain (second stage). Currently, lumbar puncture is required to select the appropriate drug.

Operative Endoscopy and Endoscopic Surgery in Infants and Children Azad Najmaldin 2005-11-25 This highly illustrated volume provides step-by-step guidance to the performance of endoscopic techniques in infants and children. The text is well structured throughout, with all operative chapters written according to a standard template for authority and consistency, and to ensure that the procedures described can be followed easily by the trainee as well as experienced surgeon. In addition to the explanatory text, procedures are depicted through a series of high-quality black and white surgical line diagrams supplemented with clinical photographs where appropriate. Potential pitfalls and problems, and their solutions, are an important feature of this book, and complications are highlighted throughout. As well as describing established procedures, the book also refers to experimental, but potentially significant, procedures in relevant parts of each chapter. Where more than one established procedure exists for a condition, each is described separately and their relevant advantages detailed to help the reader to make an informed and appropriate choice. The first volume devoted to this important topic, it will be essential reading for trainee and qualified pediatric surgeons undertaking endoscopy and/or endoscopic surgery for thoracic, gastrointestinal, general abdominal, urological and other conditions in infants and children, and a useful reference for adult surgeons with some degree of pediatric practice.

Electrical & Electronics Abstracts 1997

Cadillac, Standard of the World Maurice D. Hendry 1977

Inquiries Into Human Faculty and Its Development Sir Francis Galton 1907-01-01

Collapse Jared Diamond 2013-03-21 From the author of Guns, Germs and Steel, Jared Diamond's Collapse: How Societies Choose to Fail or Survive is a visionary study of the mysterious downfall of past civilizations. Now in a revised edition with a new afterword, Jared Diamond's Collapse uncovers the secret behind why some societies flourish, while others founder - and what this means for our future. What happened to the people who made the forlorn long-abandoned statues of Easter Island? What happened to the architects of the crumbling Maya pyramids? Will we go the same way, our skyscrapers one day standing derelict and overgrown like the temples at Angkor Wat? Bringing together new evidence from a startling range of sources and piecing together the myriad influences, from climate to culture, that make societies self-destruct, Jared Diamond's Collapse also shows how - unlike our ancestors - we can benefit from our knowledge of the past and learn to be survivors. 'A grand sweep from a master storyteller of the human race' - Daily Mail 'Riveting, superb, terrifying' - Observer 'Gripping ... the book fulfils its huge ambition, and Diamond is the only man who could have written it' - Economist 'This book shines like all Diamond's work' - Sunday Times

Drug Misuse and Dependence Great Britain. Department of Health 1999 The nature of drug misuse and the delivery of health care have changed since the clinical guidelines were published in 1991. These clinical guidelines reflect these changes, as well as increased prominence of drug misuse on the national agenda.

Regarding the Dead Alexandra Fletcher 2014 A key publication on the British Museum's approach to the ethical issues surrounding the inclusion of human remains in museum collections and possible solutions to the dilemmas relating to their curation, storage, access management and display.

Oh's Intensive Care Manual E-Book Andrew D Bersten 2018-08-15 For nearly 40 years, Oh's Intensive Care Manual has been the quick reference of choice for ICU physicians at all levels of experience. The revised 8th edition maintains this tradition of excellence, providing fast access to practical information needed every day in today's intensive care unit. This bestselling manual covers all aspects of intensive care in sufficient detail for daily practice while keeping you up to date with the latest innovations in the field. Short, to-the-point chapters distill the essential information you need to know for safe, effective care of patients in the ICU. Each topic includes theoretical knowledge, practical methods of treating the condition described, a review of the available evidence, and common pitfalls in treatment and management. Ideal for daily quick reference as well as an efficient review for professional examinations in critical care medicine.

The Storage of Flammable Liquids in Tanks 1998 Provides guidance on the design, construction, operation and maintenance of installations used for storage of flammable liquids in fixed tanks operating near atmospheric pressure. Contents: Fire and explosion hazards; Legal requirements; Risk assessment; Location and layout of tanks; Design and construction; Loading and unloading facilities; Inspection and maintenance; Fire precautions; Emergency procedures; Security; Training; Higher-flashpoint liquids.

Managing aquifer recharge UNESCO 2021-11-25

Clinical Case Studies in Physiotherapy E-Book Lauren Jean Guthrie 2008-10-09 Starting a placement or rotation in an unfamiliar clinical area is exciting but can be daunting. CLINICAL CASE STUDIES IN PHYSIOTHERAPY provides invaluable advice and practical guidance on cases and problems encountered on a daily basis allowing you to work with ease and confidence. By adopting a problem solving approach to the cases through the use of questions and answers, the authors will help you to think constructively about each case within all the key specialities of physiotherapy. Starting a placement or rotation in an unfamiliar clinical area is exciting but can be daunting. CLINICAL

CASE STUDIES IN PHYSIOTHERAPY provides invaluable advice and practical guidance on cases and problems encountered on a daily basis allowing you to work with ease and confidence. By adopting a problem solving approach to the cases through the use of questions and answers, the authors will help you to think constructively about each case within all the key specialities of physiotherapy. Hints and tips to get you ready for clinical placement How to secure your first physiotherapy post Case studies in the following clinical areas: respiratory, orthopaedics, neurology, musculoskeletal out-patients, care of the elderly, mental health and womens health Cases covering paediatrics also included

Standards for the Management of Open Fractures of the Lower Limb Jagdeep Nanchahal 2009 The Standards for the Management of Open Fractures of the Lower Limb details the optimal treatment for patients with these challenging injuries. Drawing on an extensive review of the published evidence and their personal experience, the authors set out each stage of the management pathway, including what to do if complications arise. Of relevance to pre-hospital, emergency room and hospital clinicians, each chapter contains key recommendations for the standards of care that should be delivered, with practical advice on how to achieve these and the evidence that supports them. Containing important new guidance for getting the best outcomes, the Standards are an essential reference for orthopaedic, plastic surgery, emergency medicine, and rehabilitation specialists who treat these injuries as well for those who plan and commission trauma care Endorsed by the Councils of the British Association of Plastic, Reconstructive and Aesthetic Surgeons and the British Orthopaedic Association, The Standards for the Management of Open Fractures of the Lower Limb replaces previous guidelines in the UK and will have worldwide relevance

Nitrate Contamination Istvan Bogardi 2013-06-29 The nitrate content of drinking water is rising at an alarming rate in several regions of NATO countries and elsewhere in the world. The increase is due to lack of proper sewage treatment, and primarily to excess fertilizer application. Also, eutrophication in several coastal areas is triggered by high nitrate concentrations. The main purpose of this book is to integrate scientific knowledge related to exposure assessment, health consequences and control of nitrate contamination in water. The motivation is related to the magnitude, the possible adverse health effects, and the high cost of control ling nitrate contamination. Future research tasks are defined by an interaction among hydro logists, toxicologists and environmental engineers in an integrated framework for nitrate risk management. The target readership of this book is a mix of university colleagues, practitioners from both the private and public sectors and advanced graduate students working with the hydrological, health science or environmental engineering aspects of nitrate contamination. The main conclusions include: 1. For risk assessment purposes, knowledge and sufficiently accurate models are available to predict nitrate load and its fate in water under changes in land use. 2. Once agricultural exposure controls are implemented, the response times in ground water may be so long as to make controls unrealistic. 3. It is still unknown whether agricultural best management practice is a compromise between nitrate risk reduction and agricultural revenue. 4. The current drinking water guidelines of 10 mg/L NO₃⁻ need not be changed.

Semi-Solid Processing of Alloys and Composites Shahrooz Nafisi 2020-06-18 Semi-solid metal (SSM) processing, as a viable alternative manufacturing route to those of conventional casting and forging, has not yet been fully exploited despite nearly half a century since its introduction to the metal industry. The slow pace of adopting SSM routes may be due to various reasons, including capital costs, profit margins, and, most importantly, the lack of detailed analysis of various SSM processes in open literature to confidently establish their advantages over more conventional routes. Therefore, the SSM community must disseminate their findings more effectively to generate increased confidence in SSM processes in the eyes of our industrial leaders. As such, we have embarked on the task to invite the leaders in SSM research to share their findings in a Special Issue dedicated to semi-solid processing of metals and composites. SSM processing takes advantage of both forming and shaping characteristics usually employed for liquid and solid materials. In the absence of shear forces, the semi-solid metal has similar characteristics to solids, i.e., easily transferred and shaped; by applying a defined force, the viscosity is reduced and the material flows like a liquid. These unique dual characteristics have made SSM routes attractive alternatives to conventional casting on an industrial scale. With the intention of taking full advantage of SSM characteristics, it is crucial to understand SSM processing, including topics such as solidification and structural evolution, flow behavior through modelling and rheology, new processes and process control, alloy development, and properties in general. This Special Issue focuses on the recent research and findings in the field with the aim of filling the gap between industry and academia, and to shed light on some of the fundamentals of science and technology of semi-solid processing.

Automatic Flight Control E. H. J. Pallett 1979 This book provides an introduction to the pinciples of automatic flight of fixed-wing and rotary wing aircraft.

Representative types of aircraft (UK and US) are used to show how these principles are applied in their systems. The revised edition includes new material on automatic flight control systems and helicopters.

Clinical Skills for OSCEs Neel L. Burton 2006-07-27 This Second Edition of the highly popular Clinical Skills for OSCEs is the most comprehensive guide to basic clinical skills available, covering all the pertinent skills taught at medical school, from third year to finals. With its clear and concise, yet informative style, Clinical Skills for OSCEs, Second Edition is the ideal revision tool for all

Golden Days for Boys and Girls 1893

Case Studies in Finance Robert F. Bruner 1994

Manual of Analogue Sound Restoration Techniques Peter Copeland 2008

Pocket Book of Hospital Care for Children World Health Organization 2013 The Pocket Book is for use by doctors nurses and other health workers who are responsible for the care of young children at the first level referral hospitals. This second edition is based on evidence from several WHO updated and published clinical guidelines. It is for use in both inpatient and outpatient care in small hospitals with basic laboratory facilities and essential medicines. In some settings these guidelines can be used in any facilities where sick children are admitted for inpatient care. The Pocket Book is one of a series of documents and tools that support the Integrated Managem.

Management Accounting Carlos Correia 2008-01 This new Southern African edition of Kim Langfield-Smith and Helen Thorne's best-selling Australian Management Accounting text explains the contemporary role of management accounting in organisations - supporting a company's quest for enhancing shareholder and customer value. The effective management of resources, both financial and non-financial, is essential to creating value. Retaining the strategic approach and comprehensive coverage but thoroughly adapted for Southern Africa, Management Accounting Southern African edition is suitable for the one- or two-semester undergraduate course, and is ideal for use over two years of study.

Industrial & Mining Standard 1932

Global Trends 2030 National Intelligence Council (U.S.) 2012 This report is intended to stimulate thinking about the rapid and vast geopolitical changes characterizing the world today and possible global trajectories over the next 15 years. As with the NIC's previous Global Trends reports, we do not seek to predict the future, which would be an impossible feat, but instead provide a framework for thinking about possible futures and their implications. In-depth research, detailed modeling and a variety of analytical tools drawn from public, private and academic sources were employed in the production of Global Trends 2030. NIC leadership engaged with experts in nearly 20 countries, from think tanks, banks, government offices and business groups, to solicit reviews of the report.

The SUDS Manual Bridget Woods Ballard 2007 This guidance document is aimed at providing comprehensive advice on the implementation of SUDS in the UK. It provides information for all aspects of the life cycle of SUDS, from initial planning, design through to construction and their management in the context of the current regulatory framework.

The Sailor's Word-book William Henry Smyth 1867

Global Trends 2030 Office of the Director of National Intelligence Council 2017-03-11 This publication covers global megatrends for the next 20 years and how they will affect the United States. This is the fifth installment in the National Intelligence Council's series aimed at providing a framework for thinking about possible futures and their implications. The report is intended to stimulate strategic thinking about the rapid and vast geopolitical changes characterizing the world today and possible global trajectories during the next 15-20 years by identifying critical trends and potential discontinuities. The authors distinguish between megatrends, those factors that will likely occur under any scenario, and game-changers, critical variables whose trajectories are far less certain. NIC 2012-001. Several innovations are included in Global Trends 2030, including: a review of the four previous Global Trends reports, input from academic and other experts around the world, coverage of disruptive technologies, and a chapter on the potential trajectories for the US role in the international system and the possible the impact on future international relations. Table of Contents: Introduction 1 Megatrends 6 Individual Empowerment 8 Poverty Reduction 8 An Expanding Global Middle Class 8 Education and the Gender Gap 10 Role of Communications Technologies 11 Improving Health 11 A MORE CONFLICTED IDEOLOGICAL LANDSCAPE 12 Diffusion of Power 15 THE RISE AND FALL OF COUNTRIES: NOT THE SAME OLD STORY 17 THE LIMITS OF HARD POWER IN THE WORLD OF 2030 18 Demographic Patterns 20 Widespread Aging 20 Shrinking Number of Youthful Countries 22 A New Age of Migration 23 The World as Urban 26 Growing Food, Water, and Energy Nexus 30 Food, Water, and Climate 30 A Brighter Energy Outlook 34 Game-Changers 38 The Crisis-Prone Global Economy 40 The Plight of the West 40 Crunch Time Too for the Emerging Powers 43 A Multipolar Global Economy: Inherently More Fragile? 46 The Governance Gap 48 Governance Starts at Home: Risks and Opportunities 48 INCREASED FOCUS ON EQUALITY AND OPENNESS 53 NEW GOVERNMENTAL FORMS 54 A New Regional Order? 55 Global Multilateral Cooperation 55 The Potential for Increased Conflict 59 INTRASTATE CONFLICT: CONTINUED DECLINE 59 Interstate Conflict: Chances Rising 61 Wider Scope of Regional Instability 70 The Middle East: At a Tipping Point 70 South Asia: Shocks on the Horizon 75 East Asia: Multiple Strategic Futures 76 Europe: Transforming Itself 78 Sub-Saharan Africa: Turning a Corner by 2030? 79 Latin America: More Prosperous but Inherently Fragile 81 The Impact of New Technologies 83 Information Technologies 83 AUTOMATION AND MANUFACTURING TECHNOLOGIES 87 Resource Technologies 90 Health Technologies 95 The Role of the United States 98 Steady US Role 98 Multiple Potential Scenarios for the United States' Global Role 101 Alternative Worlds 107 Stalled Engines 110 FUSION 116 Gini-out-of-the-Bottle 122 Nonstate World 128 Acknowledgements 134 GT2030 Blog References 137 Audience: Appropriate for anyone, from businesses to banks, government agencies to start-ups, the technology sector to the teaching sector, and more. This publication helps anticipate where the world will be: socially, politically, technologically, and culturally over the next few decades. Keywords: Global Trends 2030 Alternative Worlds, global trends 2030, Global Trends series, National Intelligence Council, global trajectories, global megatrends, geopolitics, geopolitical changes

Modern Control Design Ashish Tewari 2002-04-03 In this book, Tewari emphasizes the physical principles and engineering applications of modern control system design. Instead of detailing the mathematical theory, MATLAB examples are used throughout.

Questions and Answers for the DRCOG Suneeta Kochhar 2014-02-28 Questions and Answers for the DRCOG, second edition, is a comprehensive revision guide for candidates preparing for the DRCOG exams. Based on the format of the exam, the book features 120 EMQs, 72 SBAs and 160 MCQs; this is the equivalent of 4 full DRCOG exams.