

HOW TO PREPARE FOR THE RESONANCE NATIONAL ENTRANCE TEST (ResoNET) - 2014

- **For Class-X appearing / passed students (Class-X to Class-XI Moving) :**

Study thoroughly the books of Science (Physics & Chemistry) and Maths of Classes IX & X. (NCERT & Respective Board)
- **For Class-XI appearing / passed students (Class-XI to Class-XII Moving):**
 1. Study thoroughly the books of Physics, Chemistry and Maths of Class XI (Respective Board).
 2. Refer to the following books (only Class-XI syllabus) to increase the level of competence:
 - ⇒ **For Physics :** Concepts of Physics by H.C. Verma Vol. I & II
 - ⇒ **For Chemistry :** NCERT Books
 - ⇒ **For Maths :** Higher Algebra By Hall & Knight; Co-ordinate Geometry By S.L. Loney ; Plane Trigonometry By S.L. Loney
- **For Class-XII appearing / passed students (Class-XII to Class-XIII Moving):**
 1. Study thoroughly the books of Physics, Chemistry and Maths of Classes XI & XII (Respective Board).
 2. Refer to the following books (Class-XI & Class-XII syllabus) to increase the level of competence :
 - ⇒ **For Physics :** Concepts of Physics by H.C. Verma Vol-I & II
 - ⇒ **For Chemistry :** Physical Chemistry By R.K. Gupta, Organic Chemistry By Morrison & Boyd, Organic Chemistry By I. L. Finar, Inorganic Chemistry By J.D. Lee, Objective Chemistry By Dr. P. Bahadur
 - ⇒ **For Maths :** Higher Algebra By Hall & Knight; Co-ordinate Geometry By S.L. Loney; Plane Trigonometry By S.L. Loney; Differential Calculus By G.N. Berman; Integral Calculus By Shanti Narayan; Vector Algebra By Shanti Narayan ; MCQ By A.Das Gupta.

Note : For further practice, a set of several Practice Test Papers (PTPs) of Resonance may be procured from the institute. For this, the details are available on Page No.1.

Resonetpaper S Answerkey On 13 April 2014

Fiona Donson, Aisling Parkes



Resonetpaper S Answerkey On 13 April 2014:

Nuclear Magnetic Resonance ,2015-05-12 Applications of nuclear magnetic resonance span a wide range of scientific disciplines from physics to medicine This series has provided an essential digest of the NMR literature for more than four decades and each volume provides unrivalled coverage of the literature on this topic Continuous coverage on some topics such as theoretical and physical aspects of nuclear shielding is balanced by the desire for coverage on newer topics like applications in biological systems and materials science For those wanting to become rapidly acquainted with NMR or seasoned practitioners this is an invaluable source of current methods and applications **Drop Acid** David

Perlmutter,2022-02-15 THE NEW YORK TIMES BESTSELLER Unlock the secret to extraordinary health by reducing high uric acid levels the hidden risk you didn't know you had by the author of Grain Brain and Brain Wash What do obesity insulin resistance diabetes fatty liver disease hypertension cardiovascular disease stroke neurological disorders and premature death have in common All can be stoked by high uric acid levels Our most respected scientific literature is bursting with evidence that elevated uric acid levels lie at the root of many pervasive health conditions but mainstream medicine for the most part remains unaware of this connection This is especially alarming because a large number of Americans don't know they are suffering from increased levels putting them at risk for developing or exacerbating potentially life threatening illnesses Offering an engaging blend of science and practical advice Drop Acid exposes the deadly truth about uric acid and teaches invaluable strategies to manage its levels including how to Reduce fructose and foods high in purines through simple dietary edits Lower uric acid levels through natural hacks like consuming tart cherries vitamin C quercetin and coffee Identify common pharmaceuticals that threaten to increase uric acid Implement lifestyle interventions like restorative sleep and exercise Easily test your uric acid levels at home a test routinely performed in your doctor's office during regular check ups but typically ignored Featuring the groundbreaking LUV Lower Uric Values diet 35 delicious recipes self assessment quizzes and a 21 day program for dropping levels Drop Acid empowers readers with the information they need to address this hidden danger and live longer leaner and healthier lives *Comprehensive Semiconductor Science and Technology*

,2024-11-28 Semiconductors are at the heart of modern living Almost everything we do be it work travel communication or entertainment all depend on some feature of semiconductor technology *Comprehensive Semiconductor Science and Technology* Second Edition Three Volume Set captures the breadth of this important field and presents it in a single source to the large audience who study make and use semiconductor devices Written and edited by a truly international team of experts and newly updated to capture key advancements in the field this work delivers an objective yet cohesive review of the semiconductor world The work is divided into three sections fully updated and expanded from the first edition The first section is concerned with the fundamental physics of semiconductors showing how the electronic features and the lattice dynamics change drastically when systems vary from bulk to a low dimensional structure and further to a nanometer size

Throughout this section there is an emphasis on the full understanding of the underlying physics especially quantum phenomena The second section deals largely with the transformation of the conceptual framework of solid state physics into devices and systems which require the growth of high purity or doped bulk and epitaxial materials with low defect density and well controlled electrical and optical properties The third section is devoted to design fabrication and assessment of discrete and integrated semiconductor devices It will cover the entire spectrum of devices we see all around us for telecommunications computing automation displays illumination and consumer electronics Provides a comprehensive global picture of the semiconductor world Written and Edited by an international team of experts Compiles the most important semiconductor knowledge into one comprehensive resource Moves from fundamentals and theory to more advanced knowledge such as applications allowing readers to gain a deeper understanding of the field Race Relations in America Nikki Khanna,Noriko Matsumoto,2021-06-14 This book is an essential resource for anyone who wants to understand race in America drawing on research from a variety of fields to answer frequently asked questions regarding race relations systemic racism and racial inequality This work is part of a series that uses evidence based documentation to examine the veracity of claims and beliefs about high profile issues in American culture and politics This particular volume examines the true state of race relations and racial inequality in the United States drawing on empirical research in the hard sciences and social sciences to answer frequently asked questions regarding race and inequality The book refutes falsehoods misunderstandings and exaggerations surrounding these topics and confirms the validity of other assertions Assembling this empirical research into one accessible place allows readers to better understand the scholarly evidence on such high interest topics as white privilege racial bias in criminal justice media bias housing segregation educational inequality disparities in employment racial stereotypes and personal attitudes about race and ethnicity in America The authors draw from scholarly research in biology genetics medicine sociology psychology anthropology and economics among many other fields to answer these questions and in doing so they provide readers with the information to enter any conversation about American race relations in the 21st century as informed citizens *Healthcare Systems* Jeffrey Braithwaite,Russell Mannion,Yukihiro Matsuyama,Paul G. Shekelle,Stuart Whittaker,Samir Al-Adawi,2018-05-11 In this book we invited 146 authors with expertise in health policy systems design management research or practice from each of the countries included to consider health reforms or systems improvements in their country or region The resulting case studies of 52 individual countries and five regional groupings cover 152 countries or territories or three quarters of the world s nations Each chapter author was asked to think 5 15 years into the future and make a prediction on how their health system could be strengthened as a result of the successful unfolding of their case study The types of projects our authors have chosen to explicate into the future are wide ranging They vary from e consultation services in Estonia achieving universal health coverage in Argentina and Mexico reforming long term care in the Netherlands reassessing care for the aging population and the frail elderly in Australia

streamlining the health system through Lean Thinking in Nigeria using regulation to improve care in South Africa developing a new accreditation model in Turkey through to a critique of physician specialization in Russia and applying IT initiatives to improve care in China Lebanon Taiwan Papua New Guinea the United Arab Emirates Venezuela and Wales Chapter writers recognized that the improvement work they were doing was part of a moving target There was general agreement that the effective use of limited resources and overcoming hurdles and constraints were crucial to enhancing health systems in order to deliver better care over the medium term While some initiatives required considerable funding many were relatively inexpensive These case studies demonstrate ways in which fruitful application of partnerships and creativity can make considerable gains in strengthening healthcare delivery systems Features The third book in a series on international health reform Involves 146 contributing authors five regional editors a series editor and a highly skilled support team to explore sustainable improvement in health systems in the future Encompasses a time horizon of the next 5 15 years Covers 152 countries or territories with 52 individual countries and an analysis of five regional groupings comprising 100 countries

Advanced Modeling and Simulation of Nuclear Reactors Jingang Liang, Qingming He, Shichang Liu, Yang Liu, Jiankai Yu, 2023-04-10 *Systems Engineering in Context* Stephen Adams, Peter A. Beling, James H. Lambert, William T. Scherer, Cody H. Fleming, 2019-06-21 This volume chronicles the 16th Annual Conference on System Engineering Research CSER held on May 8 9 2018 at the University of Virginia Charlottesville Virginia USA The CSER offers researchers in academia industry and government a common forum to present discuss and influence systems engineering research It provides access to forward looking research from across the globe by renowned academicians as well as perspectives from senior industry and government representatives Co founded by the University of Southern California and Stevens Institute of Technology in 2003 CSER has become the preeminent event for researchers in systems engineering across the globe Topics include though are not limited to the following Systems in context Formative methods requirements Integration deployment assurance Human Factors Safety and Security Decisions Control Systems Modeling Optimization Multiple Objectives Synthesis Risk and resiliency Collaborative autonomy Coordination and distributed decision making Prediction Prescriptive modeling state estimation Stochastic approximation stochastic optimization and control Integrative Data engineering Sensor Management Design of Experiments *Theatre Buildings* Association of British Theatre Technicians (ABTT), Margaret Shewring, 2024-02-20 In 2021 its Diamond Jubilee year the Association of British Theatre Technicians ABTT undertook to revise *Theatre Buildings A Design Guide* Routledge 2010 This new edition Routledge 2023 has substantially re written text with fresh images and entirely new reference projects providing essential guidance for all those engaged in the design of theatre buildings Edited by Margaret Shewring Emeritus Reader University of Warwick former Director of the Postgraduate Diploma and MA in Theatre Consultancy this new publication is written by a team of international experts architects theatre consultants acousticians engineers and industry professionals led by Tim Foster Foster Wilson Size and Robin Townley CEO

of the ABTT It provides an invaluable resource for those looking to build remodel or conserve theatre buildings taking into account the significant changes which have taken place in the last twelve years in all aspects of theatre design and technical practice It locates those changes in the wider context of the need for sustainability in the theatre industry in response to the climate emergency inclusivity diversity of access placemaking and concerns for health and wellbeing This new edition provides guidance for anyone who seeks inspiration and encouragement to create or improve a place of entertainment or who seeks to understand what might be required to accommodate an audience for the presentation of live performance and the successful use operation and organisation of such a venue Its generous format and the thirty two new reference projects more than 260 high resolution colour images and 175 diagrams and specially commissioned plans make it accessible and informative both to the general reader and the professional specialist

Autism: The Movement Perspective Elizabeth B Torres, Anne M Donnellan, 2015-05-19 Autism Spectrum Disorders ASD is portrayed as cognitive and social disorders Undoubtedly impairments in communication and restricted repetitive behaviors that now define the disorders have a profound impact on social interactions But can we go beyond the descriptive observational nature of this definition and objectively measure that amalgamate of motions and sensations that we call behavior In this Research Topic we bring movement and its sensation to the forefront of autism research diagnosis and treatment We gather researchers across disciplines with the unifying goal of recognizing movement and sensory disturbances as core symptoms of the disorder We also hear confirmation from the perspective of autism self advocates and parents Those important sources of evidence along with the research presented in this topic demonstrate without a doubt that profound movement and sensory differences do exist in ASD and that they are quantifiable The work presented in this Research Topic shows us that quantifiable differences in movements have a better chance than current observational techniques to help us uncover subtle solutions that the nervous system with autism has already spontaneously self discovered and utilized in daily living Where the naked eye would miss the unique subtleties that help each individual cope instrumentation and fine kinematic analyses of motions help us uncover inherent capacities and predispositions of the person with autism The work presented in this topic helps us better articulate through the voices of parents and self advocates those sensory motor differences that current inventories could not possibly uncover These differences are seldom perceived as they take place at timescales and frequencies that fall largely beneath our conscious awareness To the person in the spectrum living with this disorder and to the caregiver creating accommodations to help the affected loved one these subtleties are very familiar though Indeed they are often used in clever ways to facilitate daily routines We have waited much too long in science to listen to the very people that we are trying to define understand and help Being autism a social problem by definition it is remarkable that not a single diagnosis inventory measures the dyadic social interaction that takes place between the examiner and the examinees Indeed we have conceived the autistic person within a social context where we are incapable by definition of accepting those differences The burden is

rather placed on the affected person to whom much too often we refer to in the third person as non verbal without intentionality without empathy or emotions without a theory of mind among other purely psychological guesses It is then too easy and shockingly allowed to reshape that person to mold that person to better conform to our social expectations and to extinguish behaviors that are socially unacceptable even through the use of aversive punishing reinforcement techniques if need be And yet none of those techniques have had a single shred of objective scientific evidence of their effectiveness We have not objectively measured once nor have we physiologically characterized once any of those perceived features that we so often use to observationally define what we may think the autistic phenotype may be We have not properly quantified beyond paper and pencil methods the effectiveness of interventions in autism Let us not forget when we do our science that we are all part of the broad human spectrum

Unconventional Oil and Gas Resources Handbook Y Zee Ma, Stephen Holditch, 2015-10-06 *Unconventional Oil and Gas Resources Handbook* Evaluation and Development is a must have helpful handbook that brings a wealth of information to engineers and geoscientists Bridging between subsurface and production the handbook provides engineers and geoscientists with effective methodology to better define resources and reservoirs Better reservoir knowledge and innovative technologies are making unconventional resources economically possible and multidisciplinary approaches in evaluating these resources are critical to successful development *Unconventional Oil and Gas Resources Handbook* takes this approach covering a wide range of topics for developing these resources including exploration evaluation drilling completion and production Topics include theory methodology and case histories and will help to improve the understanding integrated evaluation and effective development of unconventional resources Presents methods for a full development cycle of unconventional resources from exploration through production Explores multidisciplinary integrations for evaluation and development of unconventional resources and covers a broad range of reservoir characterization methods and development scenarios Delivers balanced information with multiple contributors from both academia and industry Provides case histories involving geological analysis geomechanical analysis reservoir modeling hydraulic fracturing treatment microseismic monitoring well performance and refracturing for development of unconventional reservoirs

Merrill's Atlas of Radiographic Positioning and Procedures - 3-Volume Set - E-Book Jeannean Hall Rollins, Tammy Curtis, 2024-10-19 Selected for 2025 Doody's Core Titles with Essential Purchase designation in Radiologic Technology Learn and perfect your positioning skills with the leading radiography text and clinical reference *Merrill's Atlas of Radiographic Positioning and Procedures* Sixteenth Edition describes how to position patients properly set exposures and produce the quality radiographs needed to make accurate diagnoses Guidelines to both common and uncommon projections prepare you for every kind of patient encounter Anatomy and positioning information is organized by bone group or organ system and coverage of special imaging modalities includes CT MRI sonography radiation therapy and more The gold standard in imaging *Merrill's Atlas* covers all procedures in the ASRT radiography curriculum and prepares

you for the ARRT exam NEW Respiration heading emphasizes the importance of proper breathing instructions for maximizing image quality NEW Patient positioning photos enhance chapters on the chest abdomen pelvis and hip bony thorax upper extremity and lower extremity NEW and UPDATED Additional figures and content in special imaging modality chapters represent current practice protocols safety measures and technology in pediatric imaging computed tomography magnetic resonance imaging diagnostic medical sonography mammography molecular imaging nuclear medicine and radiation oncology UPDATED Unit values expressed as SI units with traditional units provided in parentheses match the format used in imaging technical texts and the ARRT exam UPDATED Gonadal shielding guidelines align with current clinical practice UPDATED Collimation field sizes and image receptor sizes are simplified for enhanced clinical relevance STREAMLINED Rounded decimal values replace fractions throughout the text Comprehensive full color coverage of anatomy and positioning makes Merrill's Atlas the most in depth text and reference available for radiography students and practitioners Guidelines to each projection include a photograph of a properly positioned patient and information on patient position part position respiration central ray angulation collimation kVp values structures shown and evaluation criteria Diagnostic quality radiograph for each projection demonstrates the result the radiographer is trying to achieve Coverage of common and unique positioning procedures includes chapters on trauma mobile surgical radiography geriatrics and pediatrics to help prepare you for the full scope of situations you will encounter Numerous CT and MRI images enhance comprehension of cross sectional anatomy and help in preparing for the Registry examination

Research Handbook on Law, Movements and Social Change Steven A. Boutcher, Corey S. Shdaimah, Michael W. Yarbrough, 2023-07-01 The study of law and social movements provides an ideal lens for rethinking fundamental questions about the relationship between law and power This Research Handbook takes up that challenge framing a new more global dynamic reflexive and contextualised phase of social movement studies

Introduction to Clinical Infectious Diseases Joseph Domachowske, 2019-02-14 Infectious diseases as a specialty suffers from many unique challenges stemming from lower salaries compared to other medical specialties and difficulty keeping the younger demographic within the field With emerging infections new diagnostic and research tools and changing migration patterns these problems are amplified infectious disease specialists are in higher demand than ever with fewer and fewer specialists available to support patients and colleagues outside of the field To meet these increasing challenges it is vital for the workforce of the future to have the best training possible This book aims to provide this support As trainees all physicians face clinical infectious disease scenarios on a daily basis They receive basic training in common infections giving them the tools needed for initial diagnostic studies and empiric treatment This approach however still leaves them struggling with nuances of treating common infections infections that masquerade as other diseases rare infection advanced diagnostics complicating medical conditions and a wide range of medical complexities Important clinical microbiology details and host susceptibility risks will be highlighted when discussing uncommon infections Each chapter

begins by defining a distinct clinical infectious disease problem and the most common causes The next section of each chapter identifies the key questions to consider including other possible pathogens medical history alternate microbiologic diagnoses instances of unexpected result This book is the only academic text designed specifically to meet this challenge by targeting learners at all levels To do this the text incorporates 30-40 common clinical infectious disease scenarios in both adult and pediatric hosts It includes easy to access tips and tricks for when to look further or consider possibilities that are unusual that is useful for someone who is new to the information or has limited experience within infectious diseases The text heavily features teaching and learning tools including call out boxes that prioritize infectious etiologies host risk factors important microbiologic clues and important clinical history clues The text also includes review questions and quiz like challenges to reinforce the concepts Written by experts in the field Clinical Infectious Diseases is the most cutting edge academic resource for all medical students fellows residents and trainees including infectious disease specialists in both adult and pediatric care internal medicine specialists and hospitalists

Academic Library Services for Graduate Students Carrie Forbes, Peggy Keeran, 2020-06-05 Providing practical and theoretical chapters on academic library services for graduate students this volume helps information professionals support this often overlooked campus population to address their multiple roles and identities as students and as future faculty members or professionals As more and more students attend graduate programs many higher education institutions have established professional development programs to help graduate students learn the wide range of skills needed to be successful as both students and as future professionals or academics To presuppose that graduate students are proficient library users is a mistake Graduate students need and want help and many libraries are now offering specialized services for this diverse population Contributors to this edited volume provide case studies and practical advice on academic library services for graduate students that support their multiple roles on campus and address the complex social and emotional issues related to their other roles as parents working adults caretakers and more As academic libraries shift from functioning primarily as collections repositories to collaborating as key players in discovery and knowledge creation value added services for graduate students are even more central to libraries changing missions This book makes an important contribution to the ongoing professional conversation and is a useful tool for librarians who want to better support graduate students at their institutions

The Spine: Medical & Surgical Management Alexander Vaccaro, 2019-04-30 The Spine Medical and Surgical Conditions is a complete two volume evidence based study edited by an internationally recognised team of spine surgeons based in the USA China Canada Germany Japan Brazil Egypt and India The two volumes are divided into 137 chapters across fourteen sections The first section covers general topics in spinal medicine including anatomy biomechanics physical and neurological examination interventional diagnostics and therapeutics and anaesthesia This is followed by sections on the development of the spine metabolic disorders and bone grafting Subsequent sections focus on surgery for particular parts of the spine including

cervical lumbar and thoracic as well as sections on spinal cord injuries and motor preservation Later sections in the book provide information on the spine in paediatrics adult deformity tumours vascular malformations and infections complications of spinal surgery and a final section on minimally invasive techniques Enhanced by 1500 full colour images The Spine Medical and Surgical Conditions is also made available online complete with text images and video with each physical copy

Key Points Comprehensive two volume guide to spinal medicine Covers anatomy biomechanics examination diagnostics therapeutics anaesthesia surgery and complications Enhanced by 1500 full colour images Includes access to online version with complete text images and video

Devoured Ayurella Horn-Muller, 2024-03-06 Honorable mention for the American Botanical Council's James A Duke Excellence in Botanical Literature Awards Kudzu abounds across the American South Introduced in the United States in the 1800s as a solution for soil erosion this invasive vine with Eastern Asian origins came to be known as a pernicious invader capable of smothering everything in its path To many the plant's enduring legacy has been its villainous role as the vine that ate the South But for a select few it has begun to signify something else entirely In its roots a network of people scattered across the country see a chance at redemption and an opportunity to rewrite a fragment of troubled history Devoured The Extraordinary Story of Kudzu the Vine That Ate the South detangles the complicated story of the South's fickle relationship with kudzu chronicling the ways the boundless weed has evolved over centuries and dissecting what climate change could mean for its future across the United States From architecture teams experimenting with it as a sustainable building material to clinical applications treating binge drinking to chefs harvesting it as a wild edible environmental journalist Ayurella Horn Muller spotlights how kudzu's notorious reputation in America is gradually being cast aside in favor of its promise Weaving careful research with personal stories Horn Muller investigates how kudzu morphed from a miraculous agricultural solution to the monstrous archetypal foe of the southern landscape Devoured is a poignant narrative of belonging racial ambiguity outsiders and insiders and the path from universal acceptance to undesirability It is a deeply reported exploration of the landscapes that host the many species we fight to control Above all Devoured is an ode to the earth around us a quest for meaning in today's imperiled world

Internal Security and Statebuilding B. K. Greener, W. J. Fish, 2014-11-27 This book examines international efforts to provide security in post conflict sites and explains why internal security should be given precedence in statebuilding endeavours The work begins by exploring the evolution of security sectors in mature liberal democratic states before examining the attempts of such states to accelerate that evolutionary process in post conflict sites through statebuilding and security sector reform These discussions suggest interestingly different answers to the question of who should provide for internal security in international operations When considering mature states there are both practical and normative reasons as to why internal security has become the sole domain of police with military forces being excluded from internal affairs In peace and stability operations on the other hand difficulties with utilising police personnel have led to military forces being required to play internal security roles This

tension is investigated further through detailed case studies of three recent missions Afghanistan Timor Leste and Solomon Islands These case studies both reinforce and augment the practical and normative reasons for ensuring that internal security remains the domain of police This then impacts upon peace and stability operations in two important ways If we are to provide enduring security in post conflict sites we should both i prioritise internal security agencies in security sector reform efforts and ii prioritise ways of enabling police to play internal security roles in the contributing mission This book will be of much interest to students of statebuilding peace and conflict studies military studies police studies historical sociology security studies and IR in general

Miller's Anesthesia, 2-Volume Set E-Book Michael A. Gropper, Lars I. Eriksson, Lee A. Fleisher, Jeanine P. Wiener-Kronish, Neal H. Cohen, Kate Leslie, 2019-10-07 Covering everything from historical and international perspectives to basic science and current clinical practice Miller's Anesthesia 9th Edition remains the preeminent reference in the field Dr Michael Gropper leads a team of global experts who bring you the most up to date information available on the technical scientific and clinical issues you face each day whether you're preparing for the boards studying for recertification or managing a challenging patient care situation in your practice Contains fully revised and updated content throughout including numerous new videos online Includes four new chapters Clinical Care in Extreme Environments High Pressure Immersion and Hypo and Hyperthermia Immediate and Long Term Complications Clinical Research and Interpreting the Medical Literature Addresses timely topics such as neurotoxicity palliation and sleep wake disorders Streamlines several topics into single chapters with fresh perspectives from new authors making the material more readable and actionable Features the knowledge and expertise of former lead editor Dr Ronald Miller as well as new editor Dr Kate Leslie of the University of Melbourne and Royal Melbourne Hospital Provides state of the art coverage of anesthetic drugs guidelines for anesthetic practice and patient safety new techniques step by step instructions for patient management the unique needs of pediatric patients and much more all highlighted by more than 1 500 full color illustrations for enhanced visual clarity Enhanced eBook version included with purchase Your enhanced eBook allows you to access all of the text figures and references from the book on a variety of devices in addition to accessing regular updates related websites and an expanded collection of procedural videos The initial printing of Miller's Anesthesia 9e contained a dosage error in chapter 26 Intravenous Drug Delivery Systems on page 771 Table 26.5 Manual Infusion Schemes A maintenance infusion of Dexmedetomidine was mistakenly reported as 0.3-0.7 mcg/kg/min instead of 0.3-0.7 mcg/kg/hr or 0.005-0.015 mcg/kg/min As of October 2 2020 all stock has been corrected If you find that you have a book with this error please contact publisher for correction sticker

Frontiers in Built Environment, editor's picks 2023 Izuru Takewaki, 2024-03-19 Dear readers of Frontiers in Built Environment As the Field Chief Editor for Frontiers in Built Environment I am happy to present this curated selection of papers that have made a significant impact within our community Among the large number of submissions that we received these 14 papers represent some of the best published in 2023 the year when the journal attained its first impact

factor With many high quality papers to consider in selecting these 14 articles we faced the challenging task of how to include papers from across the 15 distinct sections of the journal whilst at the same time achieving a sense of cohesion to the ebook overall However amidst this diversity we noticed a convergence in our highest quality papers around three pivotal themes that are central to our journal s mission resilience sustainability and technology In this way despite the broad range of topics covered within both our journal and this selection this ebook can truly be considered representative of our journal as a whole These carefully chosen papers encompass high quality original research and comprehensive reviews which also embody the ethos of innovation and excellence that defines our journal As the Field Chief Editor I am thankful to all authors who have enriched our journal with their high caliber work I extend sincere appreciation to the dedicated efforts of our editors and reviewers whose invaluable contributions have been instrumental in shaping Frontiers in Built Environment in 2023

Parental Imprisonment and Children's Rights Fiona Donson,Aisling Parkes,2021-03-30 This book brings together internationally renowned academics and professionals from a variety of disciplines who in a variety of ways seek to understand the legal conceptual and practical consequences of parental imprisonment through a children s rights lens Children whose parents have been incarcerated are often referred to as invisible victims of crime and the penal system It is well accepted that the imprisonment of a parent even for a short period of time not only negatively affects the lives of children but it can also result in a gross violation of their fundamental human rights such as the right of access to their parent and the right to have an input into decision making processes affecting them the outcomes of which will without doubt affect the life of the child concerned This collection foregrounds the voice of these children as it explores transdisciplinary boundaries and examines the practice and development of the rights of both children and their families within the wider dynamic of criminal justice and penology practice The text is divided into three parts which are dedicated to 1 hearing the voices of children with parents in prison 2 understanding to what extent children s rights informs prison policy and 3 demonstrating how law in the form of children s rights can help frame both court sentencing and prison practice in a way that minimises the harm that contact with the prison system can cause The research drawn upon in this book has been conducted in a number of European countries and demonstrates both good and bad practice as far as the implementation of children s rights is concerned in the context of parental incarceration An accessible and compelling read this book will appeal to students and scholars of law children s rights criminology sociology social work psychology penology and all those interested in and working towards protecting the rights of children who have a parent in prison

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