



Human Slices

Ivan A. Ross



Human Slices:

Digital Human Modeling Vincent D. Duffy, 2007-08-24 This book constitutes the refereed proceedings of the First International Conference on Digital Human Modeling DHM 2007 held in Beijing China in July 2007 The papers thoroughly cover the thematic area of digital human modeling addressing the following major topics shape and movement modeling and anthropometry building and applying virtual humans medical and rehabilitation applications as well as industrial and ergonomic applications

Pancreas Imaging Across the Spectrum Amelia K. Linnemann, Vincent Poitout, Guy A. Rutter, 2022-02-11

The Transparent Body Jose Van Dijck, 2011-05-01 From the potent properties of X rays evoked in Thomas Mann's *Magic Mountain* to the miniaturized surgical team of the classic science fiction film *Fantastic Voyage* the possibility of peering into the inner reaches of the body has engaged the twentieth century popular and scientific imagination Drawing on examples that are international in scope *The Transparent Body* examines the dissemination of medical images to a popular audience advancing the argument that medical imaging technologies are the material embodiment of collective desires and fantasies the most pervasive of which is the ideal of transparency itself *The Transparent Body* traces the cultural context and wider social impact of such medical imaging practices as X ray and endoscopy ultrasound imaging of fetuses the filming and broadcasting of surgical operations the creation of plastinated corpses for display as art objects and the use of digitized cadavers in anatomical study In the early twenty first century the interior of the body has become a pervasive cultural presence as accessible to the public eye as to the physician's gaze Jose van Dijck explores the multifaceted interactions between medical images and cultural ideologies that have brought about this situation *The Transparent Body* unfolds the complexities involved in medical images and their making illuminating their uses and meanings both within and outside of medicine Van Dijck demonstrates the ways in which the ability to render the inner regions of the human body visible and the proliferation of images of the body's interior in popular media affect our view of corporeality and our understanding of health and disease Written in an engaging style that brings thought provoking cultural intersections vividly to life *The Transparent Body* will be of special interest to those in media studies cultural studies science and technology studies medical humanities and the history of medicine

Beyond the Body Proper Margaret M. Lock, Judith Farquhar, 2007 A theoretically sophisticated and cross disciplinary reader in the anthropology of the body

Drug Discovery and Evaluation: Safety and Pharmacokinetic Assays Franz J. Hock, Michael K. Pugsley, 2024-10-21 Many aspects of drug safety have become an outstanding and even persistent issue and may occur during the process of both drug discovery and development Until 15 years ago drug discovery and evaluation was primarily a sequential process starting with the selection of the most pharmacologically active compound from a series of newly synthesized small molecule chemical series by means of distinctive pharmacological assays Safety aspects were addressed by evaluation of the selected compound at high doses in a series of specific studies directed at indications other than the intended indication of the new compound These tests are

then followed by pharmacokinetic studies which are primarily conducted to confirm whether the selected compound possesses a suitable half life for sufficient exposure and efficacy and whether it has the desired properties specificity to the intended route of administration Safety aspects relied predominantly on the conduct of single and repeat toxicology dose studies which inform changes in organ structure rather than organ function Both toxicological and pharmacokinetic studies are adapted to the progress of studies in clinical pharmacology and clinical trials The new edition of this well and broadly accepted reference work contains several innovative and distinguished chapters This sequential strategy has been abandoned with this new version of the book for several reasons Of the possible multitude of negative effects that novel drugs may impart on organ function e g ventricular tachy arrhythmia many are detected too late in non clinical studies to inform clinicians On the other hand negative findings in chronic toxicity studies in animals may turn out to be irrelevant for human beings New scientific approaches e g high throughput screening human pluripotent stem cells transgenic animals knock out animals in silico models pharmaco genomics and pharmaco proteomics as well as Artificial Intelligence AI methods offered new possibilities There are several examples that show that the druggability of compounds was considerably underestimated when the probability of success of a new project was assessed The success rate in the pharmaceutical industry and the introduction of new chemical entities to the market per year dropped dramatically whereas the development time for a new compound increased sometimes exceeding the patent protection Research and development scientists involving the following changes therefore adopted a change of strategy Parallel instead of sequential involvement of the various disciplines multidimensional compound optimization The term Safety Pharmacology was coined The International Conference on Harmonization ICH founded a Safety Pharmacology Working Group and the Safety Pharmacology Society SPS was launched The discipline provided for evaluation development and validation of a multitude of safety tests outlined in the Core Battery of Studies Characterizing the exposure profile of a drug by conducting pharmacokinetic studies that evaluates the absorption distribution metabolism and excretion should to be investigated at an early stage of development as results contribute to the selection of a compound for further development Advancements in Toxicology were achieved by the introduction of new methods e g in silico methods genetic toxicology computational toxicology and AI The book is a landmark in the continuously changing world of drug research and developments As such it is essential reading for many groups not only for all students of pharmacology and toxicology but also for industry scientists and physicians especially those involved in clinical trials of drugs and for pharmacists who must know the safety requirements of drugs The book is essential for scientists and managers in the pharmaceutical industry who are involved in drug discovery drug development and decision making in the development process In particular the book will be of use to government institutions and committees working on official guidelines for drug evaluation worldwide

Recent Progress in Hormone Research Roy O. Greep, 2013-10-22

Recent Progress in Hormone Research Volume 33 covers the Proceedings of the 1976 Laurentian Hormone Conference The

book discusses the expanding significance of hypothalamic peptides the LATS in Graves disease and the ontogenesis of hypothalamic pituitary thyroid function and metabolism in human sheep and rat The text also describes the antimullerian hormone the evolution of gonadotropin structure and function and the biosynthesis of parathyroid hormone The carbon 13 nuclear magnetic resonance investigations of hormone structure and function the regulation of vasopressin function in health and disease and some considerations of the role of the antidiuretic hormone in water homeostasis are also considered The book further tackles the clinical significance of circulating proinsulin and C peptide glucagon and the A cells and a newly recognized pancreatic polypeptide The text then encompasses the steroid hormone actions in tissue culture cells and cell hybrids and their relation to human malignancies and the role of hormones on digestive and urinary tract carcinogenesis Endocrinologists neuroendocrinologists and oncologists will find the book invaluable

Trends in Kidney Cancer

Research Kelvin R. Nunez, 2006 Kidney cancer usually occurs in older adults and constitutes about 2 per cent of all adult cancers more frequent in men than women It is also known as nephrocarcinoma renal cell carcinoma hypernephroma and Grawitz s tumour This book includes within its scope the prevention risk factors symptoms diagnosis treatment and rehabilitation of kidney cancer Leading edge scientific research from throughout the world is presented

Current Topics

in Nonclinical Drug Development Philip Bentley, Pritam S. Sahota, Zbigniew Wojcinski, 2023-11-09 The second volume in the CURRENT TOPICS IN NONCLINICAL DRUG DEVELOPMENT SERIES explores the critical issues and current topics in nonclinical drug development This second volume covers individual topics and strategies in drug development from compound characterization to drug registration Written by a variety of experts in the field recent and rapid advances in technologies and associated changes in regulatory guidance are discussed Select topics include Evolution of Artificial Intelligence AI technologies and the impact on toxicologic pathology Current approaches to carcinogenicity testing Predicting drug drug interactions Current understanding of idiosyncratic drug reaction Assessing cardiovascular risks beyond QT interval Use of 3D cell cultures in toxicology and ADME Development of small molecule antibody complexes Differentiating adverse from non adverse findings in nonclinical studies Current Topics in Nonclinical Drug Development Volume 2 will aid toxicologists toxicologic pathologists consultants regulators study directors and nonclinical scientists dealing with day to day issues encountered in drug development and assist in formulating strategies for resolution of these issues In addition the book will be a valuable reference for academicians and graduate students pursuing research related to nonclinical drug development

Medicinal Plants of the World, Volume 3

Ivan A. Ross, 2007-10-28 An extraordinary compendium of information on herbal medicine Medicinal Plants of the World Volume 3 comprehensively documents the medicinal value of 16 major plant species widely used around the world in medical formulations The book s exhaustive summary of available scientific data for the plants provides detailed information on how each plant is used in different countries describing both traditional therapeutic applications and what is known from its use in clinical trials A

comprehensive bibliography of over 3000 references cites the literature available from a wide range of disciplines This book offers an unprecedented collection of vital scientific information for pharmacologists herbal medicine practitioners drug developers medicinal chemists phytochemists toxicologists and researchers who want to explore the use of plant materials for medicinal and related purposes

Models of Seizures and Epilepsy Asla Pitkänen, Paul Buckmaster DVM PhD, Aristeia S Galanopoulou, Solomon L. Moshé, 2017-06-14 Models of Seizures and Epilepsy Second Edition is a valuable practical reference for investigators who are searching for the most appropriate laboratory models to address key questions in the field The book also provides an important background for physicians fellows and students offering insight into the potential for advances in epilepsy research as well as R D drug development Contents include the current spectrum of models available to model different epilepsy syndromes epilepsy in transgenic animals comorbidities in models of epilepsy and novel technologies to study seizures and epilepsies in animals Provides a comprehensive reference detailing animal models of epilepsy and seizure Offers insights on the use of novel technologies that can be applied in experimental epilepsy research Edited by leading experts in the field that provide not only technical reviews of these models but also conceptual critiques Comments on the strengths and limitations of various models including their relationship to clinical phenomenology and their value in developing better understanding and treatments

Drug-Drug Interactions A. David Rodrigues, 2019-01-03 Authored by renowned leaders in the field this comprehensive volume covers all aspects of drug drug interactions including preclinical clinical toxicological and regulatory perspectives Thoroughly updated this second edition reflects the significant advances and includes extensive new material on key interplay between transporters and enzymes

Conjugates of Steroid Hormones Harry E. Hadd, Robert T. Blicke, 2013-10-22 Conjugates of Steroid Hormones focuses on the synthesis isolation assay and metabolism of steroid conjugates The book first offers information on the isolation of steroid conjugates and sulfates of steroid hormones Topics include separation of steroid conjugates by adsorption isolation from natural sources group separation of sulfates and glucuronides enzymic synthesis and separation of steroid conjugates by solvent extraction The manuscript then tackles glucuronides and glycosides of steroid hormones as well as chemical synthesis and biosynthesis of diconjugates The text ponders on phosphates of steroid hormones and metabolism of steroid conjugates Discussions focus on the occurrence of steroid phosphates in biological fluids metabolism of dehydroepiandrosterone sulfate to estrogens formation of dehydroepiandrosterone sulfate and estrogen conjugates The publication is highly recommended for organic chemists and biochemists

[Annual Plan for Fiscal Year ...](#) National Toxicology Program (U.S.), 1991

Replacing Animal Models Jamie Davies, 2012-04-30 Over the last decade in vitro models have become more sophisticated and are at a stage where they can provide an effective alternative to in vivo experiments Replacing Animal Models provides scientists and technicians with a practical integrated guide to developing culture based alternatives to in vivo experiments The book is neither political nor polemical it is technical illustrating by example how

alternatives can be developed and used and providing useful advice on developing others After looking at the reasons for and potential benefits of alternatives to animal experiments the book covers a range of methods and examples emphasising the design considerations that went into each system The chapters also include case studies that illustrate the ways in which culture models can be used to answer a range of important biological questions of direct relevance to human development physiology disease and healing The thesis of this book is not that all animal experimentation can be replaced now or in the near future by equally effective or superior alternatives Rather the premise is that there is substantial opportunity here and now to do some common types of experiment better in vitro than in vivo and that doing so will result in both scientific and ethical gains

Hayes' Principles and Methods of Toxicology A. Wallace Hayes, Tetyana Kobets, 2023-07-03 Hayes Principles and Methods of Toxicology has long been established as a reliable and informative reference for the concepts methodologies and assessments integral to toxicology The new edition contains updated and new chapters with the addition of new authors while maintaining the same high standards that have made this book a benchmark resource in the field Key Features The comprehensive yet concise coverage of various aspects of fundamental and applied toxicology makes this book a valuable resource for educators students and professionals Questions provided at the end of each chapter allow readers to test their knowledge and understanding of the material covered All chapters have been updated and over 60 new authors have been added to reflect the dynamic nature of toxicological sciences New topics in this edition include Safety Assessment of Cosmetics and Personal Care Products The Importance of the Dose Rate Response Novel Approaches and Alternative Models Epigenetic Toxicology and an Expanded Glossary The volume is divided into 4 major sections addressing fundamental principles of toxicology Section I Principles of Toxicology major classes of established chemical hazards Section II Agents current methods used for the assessment of various endpoints indicative of chemical toxicity Section III Methods as well as toxicology of specific target systems and organs Section IV Organ and System Specific Toxicology This volume will be a valuable tool for the audience that wishes to broaden their understanding of hazards and mechanisms of toxicity and to stay on top of the emerging methods and concepts of the rapidly advancing field of toxicology and risk assessment

Heme Oxygenase in Biology and Medicine Nader G. Abraham, Jawed Alam, Karl Nath, 2002-08-31 Heme oxygenase is rapidly taking its place as the centerpiece of multiple inter acting metabolic systems Only 25 years ago heme oxygenase and its metabolic products appeared to be merely a simple metabolic system one substrate heme one enzyme heme oxygenase and one set of products iron to be recycled and bilirubin and carbon monoxide to be disposed From a group of about 25 people in 1974 as judged by attendance at various Gordon conferences heme oxygenase has in the year 2000 attracted working scientists and clinicians I might add by the hundreds and has produced referenced publications by the thousands It is well deserved attention Heme oxygenase system is now similar to the metabolic networks surrounding glucose in those complex maps of glycolytic and non glycolytic metabolic pathways which we had to memorize as students The relevance of heme oxygenase to

regulatory biology was recognized many years ago but the work conducted over the past five years has created a new wave of emphasis focusing on genetic manipulation to alter heme oxygenase gene expression the regulatory actions of heme oxygenase products including carbon monoxide and the significance of changes in the heme oxygenase system The physiological and pathological relevance of heme oxygenase in the brain heart liver bone marrow organ transplant lung and kidney opens many areas of investigation in various disciplines Advances in the pharmacology of bilirubin and its ability as an antioxidant have provided a new avenue in clinical research

Atlas of Postmortem Angiography Silke

Grabherr, Jochen M. Grimm, Axel Heinemann, 2016-04-11 This atlas of postmortem angiography provides a summary of techniques that have been developed and used in order to visualize the human vascular system The indications advantages limitations and pitfalls of the different techniques are explained in detail through the use of examples from real cases and a wealth of informative images as well as knowledge from the latest scientific works Helpful recommendations are made concerning interpretation of the obtained radiological images which will allow readers to start their own work in the field of post mortem angiography or to ease and improve their practice The atlas has been edited and written by members of an international working group created in 2012 Technical Working Group Post mortem Angiography Methods TWGPAM who for the first time summarize their experiences concerning this new approach Since findings explaining the reasons for both natural and traumatic death are often hidden within the vascular system post mortem angiography is of the highest importance in elucidating cause of death and may represent the key to minimally invasive autopsy

The molecular mechanisms of epilepsy and potential therapeutics Tobias Engel, Hermona Soreq, Gary Patrick Brennan, 2022-12-26

Simulating Humans Norman I. Badler, Cary B. Phillips, Bonnie Lynn Webber, 1993-06-17 During the past decade high performance computer graphics have found application in an exciting and expanding range of new domains Among the most dramatic developments has been the incorporation of real time interactive manipulation and display for human figures Though actively pursued by several research groups the problem of providing a synthetic or surrogate human for engineers and designers already familiar with computer aided design techniques was most comprehensively solved by Norman Badler's computer graphics laboratory at the University of Pennsylvania The breadth of that effort as well as the details of its methodology and software environment are presented in this volume The book is intended for human factors engineers interested in understanding how a computer graphics surrogate human can augment their analyses of designed environments It will also inform design engineers of the state of the art in human figure modeling and hence of the human centered design central to the emergent concept of concurrent engineering In fulfilling these goals the book additionally documents for the entire computer graphics community a major research effort in the interactive control of articulated human figures

Modern Mummies Christine Quigley, 2015-09-17 For many a mummy is an Egyptian pharaoh wrapped in cloth found thousands of years later in a pyramid by archaeologists But mummies need not be ancient Modern day mummies

can be found under glass in special tombs built in their honor in private collections where they have come to rest after decades on the carnival circuit in dissecting rooms of medical schools and in the basements of funeral homes waiting for decades to be claimed by the next of kin Stories about the famous Vladimir Ilyich Lenin Ho Chi Minh Eva Peron and the not so famous Leslie Hansell wanted her body mummified to bask in the sun rather than being buried in the cold ground mummies are told here in great detail along with a broader look at the history and process of mummification The book includes a comprehensive study of the successful prolonged preservation of the human body and delves into the law and science of modern mummification

Whispering the Strategies of Language: An Emotional Journey through **Human Slices**

In a digitally-driven world where screens reign great and instant conversation drowns out the subtleties of language, the profound strategies and psychological subtleties hidden within phrases often get unheard. Yet, nestled within the pages of **Human Slices** a interesting fictional value pulsating with natural emotions, lies an extraordinary journey waiting to be undertaken. Published by a skilled wordsmith, that charming opus encourages viewers on an introspective trip, lightly unraveling the veiled truths and profound affect resonating within the very material of each word. Within the psychological depths of the touching review, we will embark upon a heartfelt exploration of the book is core subjects, dissect its charming writing model, and succumb to the effective resonance it evokes strong within the recesses of readers hearts.

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