

Read Free Biopsychosocial Perspectives On Transplantation Read Pdf Free

Contemporary Bioethics Feb 03 2021 This book discusses the common principles of morality and ethics derived from divinely endowed intuitive reason through the creation of al-fitr' a (nature) and human intellect (al-'aql). Biomedical topics are presented and ethical issues related to topics such as genetic testing, assisted reproduction and organ transplantation are discussed. Whereas these natural sources are God's special gifts to human beings, God's revelation as given to the prophets is the supernatural source of divine guidance through which human communities have been guided at all times through history. The second part of the book concentrates on the objectives of Islamic religious practice - the maqa' sid - which include: Preservation of Faith, Preservation of Life, Preservation of Mind (intellect and reason), Preservation of Progeny (al-nasl) and Preservation of Property. Lastly, the third part of the book discusses selected topical issues, including abortion, assisted reproduction devices, genetics, organ transplantation, brain death and end-of-life aspects. For each topic, the current medical evidence is followed by a detailed discussion of the ethical issues involved.

The Foetus as Transplant Donor Aug 21 2022 The ethical issues surrounding foetal experimentation have been under constant debate since the early 1970s. This book analyzes all aspects of foetal experimentation and suggests answers to the difficult questions concerning its morality and uses, as well as the difficulties associated with diagnosing foetal brain death. Explores the moral implications of experimental, as opposed to therapeutic, rationales for experimentation on foetal subjects. Also offers historical background on current perceptions of the suitability of foetal tissue for transplantation, how current claims have been derived from earlier practice, and the manner in which proposals for transplantation of one specific type of foetal tissue, the pancreas, have been presented to the community.

Organ Donation and Transplantation Dec 21 2019 One of the most interesting and at the same time most challenging fields of medicine and surgery has been that of organ donation and transplantation. It is a field that has made tremendous strides during the last few decades through the combined input and efforts of scientists from various specialties. What started as a dream of pioneers has become a reality for the thousands of our patients whose lives can now be saved and improved. However, at the same time, the challenges remain significant and so do the expectations. This book will be a collection of chapters describing these same challenges involved including the ethical, legal, and medical issues in organ donation and the technical and immunological problems the experts are facing involved in the care of these patients. The authors of this book represent a team of true global experts on the topic. In addition to the knowledge shared, the authors provide their personal clinical experience on a variety of different aspects of organ donation and transplantation.

Opportunities for Organ Donor Intervention Research May 26 2020 The organ

donation and transplantation system strives to honor the gift of donated organs by fully using those organs to save and improve the quality of the lives of their recipients. However, there are not enough donated organs to meet the demand and some donated organs may not be recovered, some recovered organs may not be transplanted, and some transplanted organs may not function adequately. Organ donor intervention research can test and assess interventions (e.g., medications, devices, and donor management protocols) to maintain or improve organ quality prior to, during, and following transplantation. The intervention is administered either while the organ is still in the deceased donor or after it is recovered from the donor but before it is transplanted into a recipient. Organ donor intervention research presents new challenges to the organ donation and transplantation community because of ethical questions about who should be considered a human subject in a research study, whose permission and oversight are needed, and how to ensure that such research does not threaten the equitable distribution of a scarce and valuable resource. *Opportunities for Organ Donor Intervention Research* focuses on the ethical, legal, regulatory, policy, and organizational issues relevant to the conduct of research in the United States involving deceased organ donors. This report provides recommendations for how to conduct organ donor intervention research in a manner that maintains high ethical standards, that ensures dignity and respect for deceased organ donors and their families, that provides transparency and information for transplant candidates who might receive a research organ, and that supports and sustains the public's trust in the process of organ donation and transplantation.

Regenerative Medicine Applications in Organ Transplantation Mar 28 2023
Regenerative Medicine Applications in Organ Transplantation illustrates exactly how these two fields are coming together and can benefit one another. It discusses technologies being developed, methods being implemented, and which of these are the most promising. The text encompasses tissue engineering, biomaterial sciences, stem cell biology, and developmental biology, all from a transplant perspective. Organ systems considered include liver, renal, intestinal, pancreatic, and more. Leaders from both fields have contributed chapters, clearly illustrating that regenerative medicine and solid organ transplantation speak the same language and that both aim for similar medical outcomes. The overall theme of the book is to provide insight into the synergy between organ transplantation and regenerative medicine. Recent groundbreaking achievements in regenerative medicine have received unprecedented coverage by the media, fueling interest and enthusiasm in transplant clinicians and researchers. Regenerative medicine is changing the premise of solid organ transplantation, requiring transplantation investigators to become familiar with regenerative medicine investigations that can be extremely relevant to their work. Similarly, regenerative medicine investigators need to be aware of the needs of the transplant field to bring these two fields together for greater results. *Bridges the gap between regenerative medicine and solid organ transplantation and highlights reasons for collaboration* Explains the importance and future potential of regenerative medicine to the transplant community Illustrates to regenerative medicine investigators the needs of the transplant discipline to drive and guide investigations in the most

promising directions

Thomas' Hematopoietic Cell Transplantation Jan 22 2020 NEW - the leading book in its field now fully updated and revised! Click here to access two FREE sample chapters! An Essential resource for all hematologists, oncologists, pathologists, pediatricians, immunologists and all others interested in this dynamic area of medicine! Why you should buy this book.... Extensive coverage of subject area - from the scientific basis to the view of the future Includes all experimental research and clinical application Combined the knowledge and expertise of over 170 international specialists Clear structure and layout Over 500 illustrations, including a colour plate section Why buy the NEW edition..... New and fully revised to reflect the latest developments in this fast moving field 10 new chapters, covering some of the latest developments - see below for the complete tables of content

A Sociological Perspective on Organ Transplantation and Hemodialysis May 06 2021

Clinical Guide to Transplantation in Lymphoma Sep 29 2020 The first book on clinical guide to transplantation in lymphoma to present cutting edge knowledge on how to integrate, transplantation and novel therapies in patients with lymphoid malignancies Provides practical management guidance on how to integrate, transplantation and novel therapies in patients with lymphoid malignancies Covers an overview of transplantation in lymphoma, and management of the lymphoid malignancies Discusses organizational aspects of transplant patients and managing a transplant program Appendices provide practical quick-reference information on follow-up after autologous and allogenic stem cell transplantation in lymphoma

Strange Harvest Dec 13 2021 Illuminates the wondrous yet disquieting medical realm of organ transplantation by drawing on the voices of those most deeply involved: transplant recipients, clinical specialists, and the surviving kin of deceased organ donors. This ethnographic study explores how these parties think about death, loss, and mourning.

EBOOK: Organ and Tissue Donation: An Evidence Base for Practice Jul 28 2020 What is the historical and social context that shapes our attitudes towards organ and tissue donation? How do the bereavement experiences of organ donor families differ from other types of bereavement? How can health and social care professionals support bereaved families leading up to, during and after organ and tissue donation? This ground-breaking book is a valuable addition to the end-of-life, palliative and bereavement care literature. Using original research findings relating to the social and psychological issues surrounding organ donation, this book provides a strong evidence-base and brings together contemporary research carried out in the developed world. The book is internationally applicable, especially in countries with Westernised healthcare systems and where organ donation takes place using similar practices to the UK. Key areas covered include: Examination of the historical development of human dissection and how it created a context for legislation Analysis of how human organ and tissue donation is currently understood The social theories that help explain the donation event and families' and health professionals' experiences of it Organ and Tissue Donation:

An Evidence Base for Practice is essential reading for transplant coordinators and qualified clinical practitioners working in intensive care, accident and emergency departments, operating theatres, palliative care units and bereavement support and counselling services. It is also a core text for specialist postgraduate programmes and a useful reference book for national organisations concerned with donation and transplant services.

Transplantation and Changing Management of Organ Failure Jun 07 2021 This book, the proceedings of the 32nd International Conference on Transplantation and Clinical Immunology, held in Lyon, France, on May 25-26, 2000, addresses novel issues in terms of changing indications for transplantation in the management of organ failure, whether humans will remain the only source for organ procurement, prospects for engineering in organ replacement, and whether transplantation will remain the most appropriate approach to organ failure. Some promising treatments are approached, such as enzymic and biochemical replacement, gene therapy, tolerance induction, stem cell transplantation, and xenotransplantation. In addition to the constant improvement in conservative management of organ failure in general, ongoing research in selected fields is reported in the proceedings, such as liver transplantation vs artificial liver, novel dialysis strategies vs evolving immunosuppression in kidney transplantation, islets transplantation and external implantable insulin pumps vs pancreas transplantation in diabetic patients, circulatory assistance and intramyocardial myoblast injection vs heart transplantation. Pivotal experience in selected emerging transplantations is included, that is, small bowel, limb, skin and neuronal transplantation. Such fascinating perspectives raise medical, economical, and ethical problems which are discussed in this book.

Liver Transplantation and Hepatobiliary Surgery Dec 01 2020 In the past, liver resections and liver transplantations were performed by different surgical teams, with very little interplay between the two. However, the evolution toward more complex operations called for an increasingly intense interaction between these surgical techniques: split liver and living donor liver transplantation have become popular in the transplant community, utilizing the Couinaud segmental anatomy in a very sophisticated way, while portal and arterial resection and reconstruction have become indispensable methods for treating Klatskin tumors infiltrating the hepatic hilum. This book offers a complete overview of the connections between liver transplantation and hepatobiliary surgery. It focuses on ex situ techniques for resection of tumors at the suprahepatic confluence, with or without venous reconstruction, and on total vascular exclusion of the liver with the aid of a venovenous bypass that should be a surgical option for referral centers in hepatopancreatobiliary surgery. By taking into consideration the development of minimally invasive liver surgery, it will introduce readers to a variety of new perspectives such as: vascular exclusion techniques with or without extracorporeal circulation, hemodynamic implications and lessons learned from liver transplant surgery, and technical details on pediatric transplantation and its informative role in modern biliary tract surgery.

Donation after Circulatory Death (DCD) Liver Transplantation Aug 29 2020 This book presents the first comprehensive review of all facets of liver transplantation

using DCD donors. Each of the 19 chapters are written by leading experts in the field, representing some of the most experienced DCD liver transplant programs in the world. Several topics have overlapping coverage in different chapters, providing the reader with the perspective of multiple experts on crucial topics. Chapters also highlight the steps towards building a DCD liver transplant program, the importance of donor and recipient selection, as well as state-of-the-art developments and future directions in the utilization of these organs. *Donation after Circulatory Death (DCD) Liver Transplantation* serves as a valuable resource for all those involved in liver transplantation using DCD donors.

Medication Adherence Following Kidney Transplantation Sep 10 2021

A Sociological Perspective on Organ Transplantation and Hemodialysis Aug 09 2021

Catchlight Mar 04 2021 *Catchlight* offers comfort, guidance, a few laughs, a perspective-shift to a more positive outlook, unobstructed insight into the organ transplantation process, and a story that others can draw strength from when confronted by their own unimaginable circumstances (cancer, loss, terminal illness, disaster, the unknown). Mild adult content (PG-13) FULL DESCRIPTION "The boy I'd had a crush on since high school, now my husband and father of our baby girl, is fighting for his life after an aggressive staph infection has ravaged his heart and placed him at the top of the transplant list. We're facing financial crisis, massive lay-offs, soaring medical bills, and worse... impending toddlerhood. Life can be so uncool. Good thing I'm armed." ABOUT CATCHLIGHT Finding humor, hope, and strength to endure just about anything may not seem as difficult after reading *Catchlight*, a memoir that has already inspired thousands. Open the pages to step inside the unique mind of an eternal optimist, and experience how one thinks, processes, and responds to stress. Genevieve Ruth's conversational prose feels welcoming, like an old friend, and is infused with just enough self-deprecation to keep things light as she shares intimate details about her past, the very real, very scary present, and how she is able to remain positive and keep her sanity, while fighting to stay strong for those who are unable to. *Catchlight* offers comfort, guidance, a few laughs, a perspective-shift to a more positive outlook, unobstructed insight into the organ transplantation process, and a story that others can draw strength from when confronted by their own unimaginable circumstances. ABOUT THE COVER ART It is one of several heart-works created by the subject of this book, years before knowing he would need a transplant. It features an older male and female, connected by a purple heart with a gold center. It is a beautiful and symbolic image to honor and illustrate the story of both donor and recipient. ABOUT THE AUTHOR Author and award-winning photographer, Genevieve Ruth, hails from the Great Northwest. She has held several certifications in the medical and dental fields, has a background in communications, and has spent the majority of her professional career in executive administration. After her husband, Nate, spent three months in a hospital ICU with heart complications (and ultimately required a transplant), she was inspired with purpose, and has since been advocating the critical importance of organ donation registration. This is how the "Catchlight" series emerged. By uniting with other artists, patients, and advocates alike, Genevieve uses this

platform to share the stories and messages of hope, inspiration, and encouragement. PHILANTHROPY A portion of proceeds from the sale of all Catchlight-related media supports nonprofit organ donation agencies and helps fund a research program that Nate's transplant surgeon uses for drug development and testing, specifically for the universal benefit of transplant patients. Thank you for your support!

Kidney Transplantation - New Perspectives Nov 24 2022

Human Transplantation Today Oct 23 2022

Controversies in Liver Transplantation Mar 16 2022 Liver transplantation is an exciting field that encompasses a wide range of research areas like transplant immunology, transplant pharmacology, transplant oncology, infectious diseases, cardiovascular diseases, and more. This book includes chapters on liver transplantation for acute and chronic liver failure, liver transplantation for alcoholic liver disease, and economic considerations of liver transplantation.

Organ Donation and Transplantation Sep 22 2022 Transplantation has succeeded in prolonging the lives of those fortunate enough to have received the gift of a body organ. Alongside this life-saving development, there lies another sadder side to the story - there are not enough organs to meet the ever increasing demand. This not only places an increasing emotional and physical burden among the waiting patients and families but heaps a great financial burden upon health services. This book provides an analysis and overview of public policy developments and clinical developments that will hopefully ensure an increased availability of organs and greater graft survival. Medical, policy, and academic experts from around the world have contributed chapters to the book.

Your Life or Mine Feb 21 2020 This title was first published in 2003.

Xenotransplantation - the transplantation of animal organs into humans - poses a fascinating moral dilemma. Should this ability to extend the lives of millions of older people be permitted given that it might trigger a new pandemic similar to AIDS? This study examines the moral dilemma from a combination of humanistic, legalistic, bioethical, economical and technological perspectives. The first part of the book demonstrates that xenografts are the only realistic near-term technological answer to the organ shortage problem. The balance of the book is devoted to assessing whether doctrines such as the 'right to health care' trump the moral and ethical conundrums posed by xenotransplantation. The book concludes with a 'geoethical' solution that proposes authorization of xenotransplantation subject to the prior implementation of a new international organization for epidemiology and basic health care. It also suggests that the costs of operating such an organization could be covered by a global tax on xenografts.

Liver Transplantation Jan 02 2021 Explore this practical and step-by-step guide to managing liver transplant patients from leading international clinicians in Hepatology The newly revised Second Edition of Liver Transplantation: Clinical Assessment and Management delivers expert clinical guidance on best practices in managing the care of liver transplant patients. Authors are all experts in their field and cover a world-wide perspective. Organized in an accessible, stepwise fashion and packed with text features such as key points, the book covers all

critical areas of each stage of the liver transplant journey, from assessment, to management on the list, to long term care. Readers will learn when to refer a patient for liver transplantation, how to assess a potential liver transplant recipient, learn the principles of the procedure and the long term management of the transplant recipient. Liver Transplantation provides the entire hepatology and surgical team the information required for a sound understanding of the entire procedure, from pre- to post-operative care and management. Clinically oriented and management-focused, the book is far more accessible than the liver transplant sections in traditional hepatology textbooks. Readers will also enjoy: A thorough discussion of when to refer a patient for liver transplantation, including general considerations and the use and abuse of prognostic models An exploration of the selection, assessment, and management of patients on the transplant list, including how to manage a patient with chronic liver disease while on the waiting list A treatment of liver transplantation for acute liver failure (ALF), including assessment and management of ALF patients on the transplant waiting list A discussion of care of the liver transplant recipient after the procedure in the short and long term Perfect for gastroenterologists, hepatologists, and surgeons and other health care professionals managing patients with liver disease who are awaiting, undergoing and following liver transplantation, Liver Transplantation: Clinical Assessment and Management will also earn a place in the libraries of medical students, residents, internal medicine physicians, and GI/Hepatology trainees and all health care professionals providing clinical care to people with liver disease, before, during and after transplantation.

Transplantation of Marginal Organs: Immunological Aspects and Therapeutic Perspectives Feb 27 2023 This eBook is a collection of articles from a Frontiers Research Topic. Frontiers Research Topics are very popular trademarks of the Frontiers Journals Series: they are collections of at least ten articles, all centered on a particular subject. With their unique mix of varied contributions from Original Research to Review Articles, Frontiers Research Topics unify the most influential researchers, the latest key findings and historical advances in a hot research area! Find out more on how to host your own Frontiers Research Topic or contribute to one as an author by contacting the Frontiers Editorial Office: frontiersin.org/about/contact.

Organ Donation and Transplantation - the Multi-faith Perspective Apr 05 2021

Organ Transplantation Feb 15 2022

Faith Perspectives on Organ and Tissue Donation and Transplantation Dec 25 2022

Renal Transplantation Jul 20 2022

Transplantation Surgery Jul 08 2021 It is like a fairy story! Or at least a beautiful epic, a truly significant page in the history of medicine, a staggering scene in which several actors come into play, both fundamentalists and clinical practitioners, eager to place all these new developments at the disposal of those suffering from ill health. Everyone is passionate about their work, be it providing new knowledge or perfecting new therapeutic methods. Man has always been fascinated by the possibility of replacing a damaged organ with a healthy one. Several attempts have been made over the centuries, and some miracles have

been reported, such as those of Saint Damien and Saint Come as illustrated by Fra Angelico. The modern saga, however, started more modestly on the mouse. It is on the mouse that the first tissue group was discovered; yet the study of human tissue groups could only be carried out on a human. One human must be subjected to the thousands of tests that have enabled us to unravel the extraordinary complexity of the HLA system.

Tissue Engineering for Tissue and Organ Regeneration Oct 31 2020 Tissue Engineering may offer new treatment alternatives for organ replacement or repair deteriorated organs. Among the clinical applications of Tissue Engineering are the production of artificial skin for burn patients, tissue engineered trachea, cartilage for knee-replacement procedures, urinary bladder replacement, urethra substitutes and cellular therapies for the treatment of urinary incontinence. The Tissue Engineering approach has major advantages over traditional organ transplantation and circumvents the problem of organ shortage. Tissues reconstructed from readily available biopsy material induce only minimal or no immunogenicity when reimplanted in the patient. This book is aimed at anyone interested in the application of Tissue Engineering in different organ systems. It offers insights into a wide variety of strategies applying the principles of Tissue Engineering to tissue and organ regeneration.

Ventricular-Assist Devices and Kidney Disease Jun 19 2022 This text serves as a convenient one-stop resource on the pathogenesis, diagnosis and treatment of kidney diseases in context of advanced heart failure and presence of ventricular assist devices. Advances in managing heart failure, evidence-based practices and therapies are covered, along with the management of this unique and complex subset of patients. The book also provides insights into combined heart and kidney transplantation. Authored by leaders in nephrology, cardiology and transplantation, this book fills a critical knowledge gap in understanding and treating patients with acute or chronic dysfunction of the heart and kidneys and how one induces dysfunction in the other organ.

Kidney Transplantation And Donation Apr 17 2022 Much ink has been spilled about kidney transplantation. Many books have been written on the subject and examined it from multiple aspects like the medical and scientific viewpoints, the ethical, legal, and psychological standpoints, or the policy perspectives. However, unlike previous manuscripts that focused on a particular facet or feature and researched it profoundly, this book's uniqueness is inherent in its all-encompassing nature. The novelty of this book is expressed in its comprehensiveness. It looks at kidney transplantation and donation from a bird's-eye view to give the reader a complete and inclusive description. This book might not be as thorough or exhaustive as previous works; nevertheless, it tackles different aspects of kidney transplantation and donation and provides the reader with a broad view of the subject. To name a few, the interested reader will gain knowledge about tissue typing, system analysis, organ allocation policies and strategies, and ethical, legal, and policy issues. The book has an appeal to clinicians and the lay public alike. Though it discusses medical terms, point-system policies, or mathematical models, it presents a clear and readable version that guides the expert and the layman through the realm of organ transplantation.

The book starts with illustrating the background, the problems, and the technical terms to engage the reader with the complex field of organ transplantation. After the readers are familiar with transplantation's cornerstones, the book delves into specific issues like allocation policies and alternative proposals, vulnerable populations, community preferences, and balancing equity and efficiency. Eventually, the book comes full circle and suggests possible strategies to increase deceased donors' supply and use. In conclusion, the book demonstrates the importance of organ transplantation policies and the need for revision and improvement without being cumbersome and tedious.

The Theory and Practice of Institutional Transplantation Apr 24 2020 Inevitably, at a panel discussion not too long ago comparing planning cultures the discussion turned on the issue of globalisation. As a member of the panel, this author asked those in the audience who lived and/or worked in a country different from their country of origin to raise their hands. About half of the audience of well over one hundred academic teachers and researchers from all comers of the world, the present author included did so. Next he asked who had a spouse or partner from a country different from their country of origin to also raise their hands. About half of the audience, the present author included, raised their hands. This is the soft side of globalisation. The soft side of globalisation is important. Exchanges, personal mobility, international romances, multi-culturalism and multi-lingualism (inevitably meaning non-native speakers struggling to keep up with native English speakers) are part of the academic scene, so much so that we can hardly imagine it to be otherwise. These are not entirely new phenomena, but they have become ever more prominent, relying on an ever more elaborate institutional infrastructure of exchange programmes, international journals, associations and the global conference industry. It was at the AESOP (Association of European Schools of Planning) congress at Bmo in the Czech Republic in July 2000 that the plan for this book was hatched.

The Pathology of Cardiac Transplantation Jan 26 2023 This is the first book to focus entirely on the role of pathology in cardiac transplantation, linked to the clinical perspective through clinical-pathological correlation, multidisciplinary team working, and collaborative research. It provides a scientific framework with up-to-date pathological protocols and classification schemes and guides the reader through the chronological phases of the transplant process in a step-by-step approach. Topics include end-stage heart failure with pathologies encountered in the native heart, current issues surrounding donor selection, the multiple faces of rejection pathology correlated with clinical management and immunology, other post-transplant complications, details of pediatric and combined heart/other organ transplantation, and a useful practical appendix. Many high-quality images and illustrative cases are presented, along with learning points and ample references. Transplantation medicine today is continuously changing as collaborative research into novel diagnostic techniques and immunosuppressive therapies translates into improved recipient management and survival. This book is aimed at practicing transplant pathologists and specialist trainees. It will also appeal to general pathologists and to physicians and surgeons involved in cardiac transplantation who need to understand the role

of pathology in the clinical management of transplant recipients.

Liver Transplantation Jan 14 2022

Mechanical Circulatory Support Therapy in Advanced Heart Failure Jun 26 2020
This engaging book provides a state-of-the-art introduction to the rapidly evolving field of mechanical circulatory support therapy in the care of patients with advanced heart failure. It is aimed at healthcare teams around the world who are involved in patient care, research, and teaching of advanced heart failure; healthcare professionals in training; and interested lay persons. In particular, this book • serves as a comprehensive resource and practice guide on all aspects of mechanical circulatory support therapy, starting with an overview on heart failure management and then continuing with the referral and evaluation, the care before and after mechanical circulatory support implantation, the analysis of outcomes and complications, as well as a description of research and societal perspectives in the field of mechanical circulatory support therapy; • is founded on the expertise of Columbia University Medical Center (New York City), which has one of the most renowned heart failure, mechanical circulatory support, and heart transplantation programs in the world; • takes a multidisciplinary integrated healthcare team approach, including the perspectives of cardiologists, cardiac surgeons, nurses, coordinators, social workers, psychologists, physical therapists, financial experts, and bioethicists; and • provides in a unique way the complementary viewpoints from the expert healthcare team's as well as the patient's and family's perspectives, with patient vignettes interspersed throughout the entire text. Contents: Advanced Heart Failure: Epidemiology Individual Mechanical Circulatory Support Devices Evaluation: Initial Encounter Destination Mechanical Circulatory Support Management: Intraoperative Situation Long-Term Follow-Up Outcomes: Outcome Assessment/Prognostication Heartmate DeBakey Complications: Bleeding/Hemolysis Respiratory Dysfunction Research Strategies: Basic and Translational Research Differential Development by MCS Type Societal Perspectives: Role of Governmental Agencies Economic Considerations and other chapters Readership: Healthcare professionals: cardiologists, physicians, nurses, social workers, psychologists, financial workers; these professionals in teaching/education settings; interested lay public. Keywords: Heart Failure; Mechanical Circulatory Support; Left Ventricular Assist Device; Multidisciplinary Team; Patient Perspective Key Features: Provides complementary viewpoints on mechanical circulatory support device therapy in advanced heart failure from the perspectives of expert healthcare team as well as the patient and family Takes a multidisciplinary integrated healthcare team approach Serves as comprehensive resource for the expert practitioner and interested lay person Founded on the expertise infrastructure of one of the largest and most experienced heart failure, mechanical circulatory support and heart transplantation programs in the world

The International Trafficking of Human Organs May 18 2022 International illicit trade in human organs is on the increase, fueled by growing demand and unscrupulous traffickers. In order to truly understand the problem of organ trafficking, an analysis should take into account the various perspectives that come into play in this multifaceted issue. With contributions from international

scholars and experts, The International Trafficking of Human Organs: A Multidisciplinary Perspective provides a broad-based exploration of this controversial phenomenon. Divided into four parts, the book examines the issue of human organ trafficking from the perspectives of criminal justice, business, medicine, ethics, philosophy, and theology. The book begins by presenting case studies of the trafficking of body parts occurring in the U.S. and Mexico. It examines the increase in organ harvesting from Chinese prisoners and describes widespread instances of trafficking in Europe. Diverse perspectives Next, it examines the economic ramifications of possible legislation of the sale of body parts and discusses other proposals for increasing the supply of kidneys and other organs. It explores ethical issues surrounding the kidney shortage and incentives to promote donation. It also offers arguments for and against compensation for transplant organs from Kantian, Dworkinian, and other perspectives. Lastly, theologians discuss opposing Catholic and Protestant perspectives on the sale of human organs. Learning tools Each chapter provides discussion questions to provoke vigorous debate and references to facilitate further study. The wide-ranging analysis provided by this volume is certain to enhance further inquiry into a disturbing and increasingly prevalent issue.

Biopsychosocial Perspectives on Transplantation Apr 29 2023 The field of transplantation has grown exponentially over the last few decades, and leaders in the field may argue that we have seen only the tip of the iceberg. Perhaps in no other discipline is there a need for multidisciplinary dialogue, debate, and approaches to patient care. In preparing this book, we have attempted to introduce readers to a few of the key clinical and ethical issues confronting the field of transplantation today. In so doing, we recognize that the face of transplantation may change dramatically in the years to come. Nevertheless, the issues raised throughout this book will serve as a useful introduction to important clinical issues and as a catalyst for clinicians and researchers to expand the horizons of transplantation. Health professionals involved in evaluating and treating transplant patients must be knowledgeable of the indications for transplantation and patient outcomes and the process of evaluation and management. Chapters 1 and 2, focusing on solid organ transplantation and blood/marrow transplantation, provide this important contextual information. The next two chapters address what is often considered the most significant issue facing the field of transplantation - organ donation. While the number of patients needing transplantation has risen dramatically in recent years, the rate of organ donation has remained relatively stable. Chapter 3 highlights the many ethical issues surrounding the more general concept of organ donation, while Chapter 4 focuses specifically on the burgeoning interest in living organ donation.

Ethical Challenges of Organ Transplantation Nov 12 2021 This collection features comprehensive overviews of the various ethical challenges in organ transplantation. International readings well-grounded in the latest developments in the life sciences are organized into systematic sections and engage with one another, offering complementary views. All core issues in the global ethical debate are covered: donating and procuring organs, allocating and receiving organs, as well as considering alternatives. Due to its systematic structure, the

volume provides an excellent orientation for researchers, students, and practitioners alike to enable a deeper understanding of some of the most controversial issues in modern medicine.

Transplantation Medicine and Organ Allocation in Germany Oct 11 2021

Living-donor Liver Transplantation: the Asian Perspective Mar 24 2020

lemmy.riotfest.org