



Essay Summary of Stem Cell Research

Since their discovery, the ethics of human embryonic stem cells have been debated. As the ongoing controversy over human embryonic stem cells persists, we continue to look for alternative means of acquiring similar task-performing cells. Margaret Goodell was one of the first to propose extracting stem cells from other sources, most notably bone marrow. Without the ethics baggage, bone marrow derived cells seemed to put aborted fetuses out of the picture. Yet, according to Catherine Verfaillie of the University of Minnesota, bone marrow cells with the same ability as stem cells are very rare.

She estimates that perhaps only one out of ten billion marrow cells are versatile enough to have the ability to adapt into other functioning cells. Although this could be done, the process of finding these cells makes it difficult. Bone marrow "stem" cells, if you will, have no molecular marker that differentiates them from other bone marrow cells. The only way to recognize the difference between them is by a process of tests, which makes finding them excruciatingly difficult.

They are more common in younger children, however, they have been found in some donors who were in their late forties and fifties. Verfaillie believes this to be attributed to the development stages in youth. Cell propagation and differentiation were witnessed for the first time and cells were recognized as the building blocks of life, capable of giving rise to other cells and key to understanding human development. In the early 1900's European researchers realized that the various type of blood cells e. g. hite blood cells, red blood cells and platelets all came from a particular "stem cell". However, it was not until 1963 that the first quantitative descriptions of the self-renewing activities of transplanted mouse bone marrow cells were documented by Canadian researchers Ernest A McCulloch and James E Till. Research into adult stem cells in animals and in humans has been ongoing since this time, and bone marrow transplants – actually a transplant of adult stem cells – have in fact been used in patients receiving radiation and chemotherapy since the 1950's.

Developments in biotechnology in the 1980s and 1990s saw the introduction of techniques for targeting and altering genetic material and methods for growing human cells in the laboratory. These advances really opened the doors for human stem cell research. (<http://www.ukscf.org/research/index.html>) (2011, Stem Cell Research History, The UK Stem Cell Foundation) In United States, stem cell laws have a complicated history. In the U. S. funding for stem cell research was prominent in the early part of the 21st century by members of both the Democratic and the Republican Parties.

However, religious convictions of some politicians forced it to stop. There is a misconception that stem cell research is banned in United States but it's not true. The federal government of the U. S. has nev

Stem Cell Research Paper Introduction

Yi-Tong Ma



Stem Cell Research Paper Introduction:

The SAGE Encyclopedia of Stem Cell Research Eric E. Bouhassira, 2015-06-15 The SAGE Encyclopedia of Stem Cell Research Second Edition is filled with new procedures and exciting medical breakthroughs including executive orders from the Obama administration reversing barriers to research imposed under the Bush administration court rulings impacting NIH funding of research based on human embryonic stem cells edicts by the Papacy and other religious leaders and the first success in cloning human stem cells Stem cell biology is clearly fueling excitement and potential in traditional areas of developmental biology and in the field of regenerative medicine where they are believed to hold much promise in addressing any number of intractable medical conditions This updated second edition encyclopedia will expand on information that was given in the first edition and present more than 270 new and updated articles that explore major topics in ways accessible to nonscientists thus bringing readers up to date with where stem cell biology stands today including new and evolving ethical religious legal social and political perspectives This second edition reference work will serve as a universal resource for all public and academic libraries It is an excellent foundation for anyone who is interested in the subject area of stem cell biology Key Features Reader's Guide Further Readings Cross References Chronology Resource Guide Index A Glossary will elucidate stem cell terminology for the nonscientist Statistics and selected reprints of major journal articles that pertain to milestones achieved in stem cell research Documents from Congressional Hearings on stem cells and cloning Reports to the President's Council on Bioethics and more

Stem Cells Jonathan Slack, 2021 Stem cells are a rapidly developing area of research This book explains the nature and different types of stem cells explores their applications in medicine for treating diseases and injuries and considers the major areas of current research

Introducing Ethics Justin P. McBrayer, Peter J. Markie, 2014 Introducing Ethics A Critical Thinking Approach with Readings combines guiding commentary and questions with a rich selection of concise carefully edited and accessible readings on ethical theory and contemporary moral issues This unique introduction shows students how to do philosophy by first analyzing texts identifying ethical positions and the arguments that support them and then evaluating the truth of those positions and the soundness of the arguments In doing so it provides students with a uniquely engaging introduction to ethics that also hones their critical thinking skills FEATURES A unique Unit 1 gives students the conceptual tools to do philosophy with coverage of logic arguments moral reasoning and reading and writing philosophy Extensive coverage of the three main areas of ethics metaethics normative ethics and applied ethics addresses issues often ignored by other texts including ethics vs science moral responsibility moral vs legal issues torture terrorism and more Unit and chapter introductions outline major themes and issues and explain why they matter Reading questions precede the essays and focus students studying on key points while discussion questions follow the readings and help students move into the evaluation phase Argument Reconstruction Exercises after each reading provide practice in identifying the premises and conclusions in the essays An Instructor's Manual with Test Bank on CD is available

to adopters A Companion Website at www.oup.com/us/mcbrayer provides all the material contained on the CD along with student resources

Ethical Issues in Human Stem Cell Research: Commissioned papers United States. National Bioethics Advisory Commission, 2000

Stem Cell Research Toni Marzotto, Patricia M. Alt, 2017-04-11 Stem Cell Research takes a multi disciplinary approach to the topic of human embryonic stem cell research starting with the breakthrough discovery up through the present day controversy The book invites the reader to join the conversation by providing a well balanced approach to many of the issues surrounding the development of this controversial scientific field It includes the thoughts and experiences of scientists journalists and ethicists as it tried to approach the topic through a variety of different academic disciplines The book will help the non scientist understand the biology research regulations and funding and simultaneously it will help the scientist better comprehend the full spectrum of ethical religious and policy debates

An Introduction to Genetic Engineering, Life Sciences and the Law George Wei, 2002 The moral social economic and legal issues raised by work in the life sciences are immense These include the legal issues that concern the use and abuse of genetic information This book is an introductory survey of the relations between the life sciences and the law

Ethical Issues in Human Stem Cell Research: Report and recommendations of the National Bioethics Advisory Commission United States. National Bioethics Advisory Commission, 1999

Inflammatory Immune Disease: Molecular Mechanisms, Translational Approaches and Therapeutics Tao Xu, Jian Gao, Sung Hwan Ki, Emanuela Ricciotti, 2022-07-05

Stem Cell Research Janet T. Arnes, 2006 Embryonic stem cells have the ability to develop into virtually any cell in the body and may have the potential to treat medical conditions such as diabetes and Parkinson s disease In August 2001 President Bush announced that for the first time federal funds would be used to support research on human embryonic stem cells but funding would be limited to existing stem cell lines The National Institutes of Health NIH has established the Human Embryonic Stem Cell Registry which lists stem cell lines that are eligible for use in federally funded research Although 78 cell lines are listed 21 embryonic stem cell lines are currently available Scientists are concerned about the quality longevity and availability of the eligible stem cell lines For a variety of reasons many believe research advancement requires new embryonic stem cell lines and for certain applications stem cells derived from cloned embryos may offer the best hope for progress in understanding and treating disease A significant cohort of pro life advocates support stem cell research those opposed are concerned that the isolation of stem cells requires the destruction of embryos Letters from Congress one signed by 206 Members of the House and a second signed by 58 Senators have been sent urging President Bush to expand the current federal policy concerning embryonic stem cell research Some have argued that stem cell research be limited to adult stem cells obtained from tissues such as bone marrow They argue that adult stem cells should be pursued instead of embryonic stem cells because they believe the derivation of stem cells from either embryos or aborted fetuses is ethically unacceptable Other scientists believe adult stem cells should not be the sole target of research because of important scientific and technical limitations Groups make ethical

distinctions in the debate on how to proceed with stem cell research based upon embryo protection relief of suffering viability the purpose and timing of embryo creation and destruction donor consent scientific alternatives federal funding and cloning Other countries are moving fast with active research programs This book presents the current confused situation along with a selective bibliography The Global Politics of Human Embryonic Stem Cell Science H. Gottweis,B. Salter,C. Waldby,2009-01-15

Drawing on a wide range of interviews and primary and secondary sources this book investigates the dynamic interactions between national regulatory formation and the global biopolitics of regenerative medicine and human embryonic stem cell science **Applications of Flow Cytometry in Stem Cell Research and Tissue Regeneration**

Awtar Krishan,H. Krishnamurthy,Satish Totey,2011-06-09 A much needed primer on the use of laser flow cytometry for stem cell analysis Laser flow cytometry is a powerful tool for rapid analysis of cells for marker expression cell cycle position proliferation and apoptosis However no resources specifically address the use of this methodology for the study of stem cells this is especially important as stem cell analysis involves specialized methods and staining procedures based on specific characteristics such as marker expression cell size drug transport and efflux of the stem cells Now this book reviews these procedures discusses the science behind them and provides real world examples to illustrate the usefulness of the methods It brings together world class experts in pathology biophysics immunology and stem cell research who draw upon their extensive experience with the methods and show examples of good data to help guide researchers in the right direction Chapter coverage includes Stem cell analysis and sorting using side population Flow cytometry in the study of proliferation and apoptosis Stem cell biology and application Identification and isolation of very small embryonic like stem cells from murine and human specimens Hematopoietic stem cells issues in enumeration Human embryonic stem cells long term culture and cardiovascular differentiation Limbal stem cells and corneal regeneration Flow cytometric sorting of spermatogonial stem cells Breast cancer stem cells Stem cell marker expression in cells from body cavity fluids This book is an essential resource for all graduate students practitioners in developing countries libraries and book repositories of universities and research institutions and individual researchers It is also of interest to laboratories engaged in stem cell research and use of stem cells for tissue regeneration and to any organization dealing in stem cell and tissue regeneration research **Advances in Biomedical Engineering Research and Application: 2012 Edition** ,2012-12-26

Advances in Biomedical Engineering Research and Application 2012 Edition is a ScholarlyEditions eBook that delivers timely authoritative and comprehensive information about Biomedical Engineering The editors have built Advances in Biomedical Engineering Research and Application 2012 Edition on the vast information databases of ScholarlyNews You can expect the information about Biomedical Engineering in this eBook to be deeper than what you can access anywhere else as well as consistently reliable authoritative informed and relevant The content of Advances in Biomedical Engineering Research and Application 2012 Edition has been produced by the world s leading scientists engineers analysts research institutions and

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A4M American Academy of Anti-Aging Medicine,2015-11-12 Proceedings of the Twenty Second World Congress on Anti Aging Medicine Regenerative Biomedical Technologies sponsored by the American Academy of Anti Aging Medicine A4M

Philosophical Reflections on Medical Ethics N. Athanassoulis,2005-09-08 This book provides a collection of original essays on cutting edge topics in medical ethics research Leading philosophers give in depth accounts of issues as diverse as embryo pre selection the role of autonomy in organ transplant markets conscientious objection in the health care professions and neonatal euthanasia Provocative and original the contributions to this volume will be of interest to academic students and health care professionals alike **Scientific English** Alessandra Damiani,Aaron Harwood,2020-12-17 Scientific English

Conceptual Understanding and Abstract Writing un compendio di Inglese Scientifico scritto in lingua inglese uno strumento per meglio scrivere e comprendere il linguaggio accademico in lingua Il testo identifica nei connettivi enunciativi i perni del discorso scientifico offre una serie di spunti per aumentare la propria velocit di lettura e mostra come scrivere un abstract che risulti corretto da un punto di vista accademico e accattivante da un punto di vista bibliometrico Il compendio analizza la tipologia degli articoli scientifici e la loro articolazione in sezioni facendo esplicito riferimento al formato IMRAD nel contempo provvede una griglia per la coniugazione dei verbi proprio in funzione di tali sezioni fornisce uno schema per l uso e l identificazione dei connettivi enunciativi esamina i tipi di paragrafo utilizzati in ambito scientifico offre una tabella per il corretto posizionamento degli avverbi e una lista di frasi fatte utili nella composizione dei resoconti scientifici Scientific English Conceptual Understanding and Abstract Writing is a compendium of Scientific English written in English and a tool to better understand academic language both spoken and written The text identifies sentence connectors as the pillars underpinning scientific discourse offers a number of ideas to increase one s reading speed and shows how to write effective abstracts that are both appropriate from an academic perspective and conducive to a high bibliometric score This compendium analyses the typologies of scientific articles and their articulation into sections making specific reference to the IMRAD format whilst providing a framework for the conjugation of verbs according to these sections and offering a scheme for the use as well as identification of sentence connectors Furthermore it also examines the various paragraph types used within science offering a table to assist in the correct positioning of adverbs and providing a list of common phrases and idioms useful in the composition of scientific reports *Safety, Ethics and Regulations* Phuc Van Pham,Achim

Rosemann,2017-08-12 This invaluable resource discusses the safety ethics and regulations of developing stem cell clinical applications Each chapter is contributed by a preeminent scientist in the field and covers such topics as clinical safety of stem cell gene therapy the patentability of hESC technologies international guidelines challenges to international stem cell

clinical trials worldwide regulations including in emerging markets like China and Taiwan Safety Ethics and Regulations and the other books in the Stem Cells in Clinical Applications series will be invaluable to scientists researchers advanced students and clinicians working in stem cells regenerative medicine or tissue engineering

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Advances in Tissue Engineering Julia M. Polak, Sakis Mantalaris, Sian E. Harding, 2008 Advances in Tissue Engineering is a unique volume and the first of its kind to bring together leading names in the field of tissue engineering and stem cell research A relatively young science tissue engineering can be seen in both scientific and sociological contexts and successes in the field are now leading to clinical reality This book attempts to define the path from basic science to practical application A contribution from the UK Stem Cell Bank and opinions of venture capitalists offer a variety of viewpoints and exciting new areas of stem cell biology are highlighted With over fifty stellar contributors this book presents the most up to date information in this very topical and exciting field

New Genetics, New Social Formations Peter Glasner, Paul Atkinson, Helen Greenslade, 2006-12-15 1 Introduction New Genetics New Social Formations Peter Glasner and Paul Atkinson 2 British Public Attitudes to Agricultural Biotechnology and the 2003 GMN Nation Public Debate Distrust Ambivalence and Risk Nick Pidgeon and Wouter Poortinga 3 The UK stem cell bank Creating safe stem cell lines and public support Loes Kater 4 Public Biotechnology Inquiries From Rationality to Reflexivity Tee Rogers Hayden and Mavis Jones 5 The Precautionary Principle on Trial The construction and transformation of the Precautionary Principle in the UK court context Chie Ujita Liz Sharp and Peter Hopkinson 6 The Social Construction of the Biotech Industry Kean Birch 7 Biopiracy and the Bioeconomy Paul Oldham 8 Identifying John Moore Narratives of Persona in Patent Law Relating to Inventions of Human Origin Hyo Yoon Kang 9 Sampling policies of Isolates of Historical Interest IHI the social and historical formation of research populations in the People's Republic of China PRC and the Republic of China ROC Margaret Sleeboom Faulkner 10 The making of scientific knowledge in the anthropological perspective Case studies from the French scientific community Angela Procoli 11 Genomics and the Transformation of Knowledge the Bioinformatics Challenge Henrik Bruun 12

Science Media and Society the framing of bioethical debates around embryonic stem cell research between 2000 and 2005
Jenny Kitzinger Clare Williams and Lesley Henderson 13 Natural Forces The Regulation and Discourse of Genomics and
Advanced Medical Technologies in Israel Barbara Prainsack 14 Survival of the Gene 21st Century Visions from Genomics
Proteomics and the New Biology Ruth McNally and Peter Glasner **Translational Stem Cell Research** Kristina

Hug, Göran Hermerén, 2010-12-25 For many years the ethical discussion surrounding human embryonic stem cell research
has focused on the moral status of the embryo This text takes a wider moral berth and focuses on numerous ethical legal and
social aspects involved in translating the results of stem cell research into diagnostic and therapeutic applications
Translational Stem Cell Research is broken into ten sections It opens with an overview of the latest in stem cell research
focusing on specific diseases and the treatment of burn victims Part II discusses the issues involved in the many steps from
bench to bedside ranging from first research in vitro to clinical trials Part III covers scientific regulatory and ethical
challenges to basic research and Part IV details issues regarding stem cell banks Part V explores ethical economic and
strategic issues involved in collaboration between universities and industry and Part VI addresses legal problems raised by
patents on human stem cell based inventions plus the extent to which there can be technological solutions to a moral
dilemma Part VII presents imaginative ways of communicating research to the general public and how to create conditions
for a constructive dialogue Part VIII probes psychosocial and cultural factors affecting judgment and decisions about
translational stem cell research and Part IX explores problems and procedures raised by an examination of the evaluation of
stem cell research projects in research ethics committees The book closes with a look into the future of translational stem
cell research and stem cell based therapeutic applications

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