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Induction of pluripotent stem cells from mouse embryonic ...

Abstract. Human embryonic stem cell (hesc) research is the culmination of a multi-step process: creating an embryo through in vitro fertilization (IVF), deciding whether to donate or destroy embryos "left over" from that process, harvesting stem cells from embryos donated for research, and finally doing research with the stem cells themselves.

Stem Cell Research - Journal - Elsevier
Bremer S, Hartung T. The use of embryonic stem cells for regulatory developmental toxicity testing in vitro—the current status of test development. *Curr Pharm Des.*

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2004;10:2733-2747. Rolletschek A, Blyszczuk P, Wobus AM. Embryonic stem cell-derived cardiac, neuronal and pancreatic cells as model systems to study toxicological effects.

Importance of Embryonic and Adult Stem Cell Researches ...

Stem Cell Research is dedicated to publishing high-quality manuscripts focusing on the biology and applications of stem cell research. Submissions to Stem Cell Research, may cover all aspects of stem cells, including embryonic stem cells, tissue-specific stem cells, cancer stem cells, developmental studies, genomics and translational research. Special focus of SCR is on mechanisms of ...

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The Cell paper by Takahashi and Yamanaka in 2006 represented another major advancement in the field of stem cell biology, because it showed for the first time that a mouse adult skin cell (fibroblast) could be reprogrammed and converted into a truly pluripotent stem cell (an induced pluripotent stem cell or iPSC) which exhibited all the major characteristics of an embryonic stem cell (ESC).

Stem Cell Research: Uses, Types & Examples

However, stem cells begin to divide with subsequent differentiation into nerve or glial cells in response to various damages to the nervous tissues. At

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This paper presents an analysis of the impact of restrictions implemented in the United States in 2001 on federal funding for human embryonic stem cell (hESC) research . The analysis investigates how the change in funding influenced the geographic location of scientific inquiry in the burgeoning field of hESC research.

Stem Cells Research Paper: Advantages and Disadvantages of ...

Stem cell research is ongoing at universities, research institutions, and hospitals around the world. Researchers are currently focusing on finding ways to control how stem cells turn into other ...

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Term Paper on Stem Cell Research
Embryonic Stem-Cell Research Is Assignment Ever since many decades the prevalence of stem cells has been known to the scientists, however, it was only during 1998 that the mode of culturing these cells from human embryos for longer durations and through several cell divisions was devised.

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The potential therapies that might flow out of stem cell research—therapies utilizing both adult stem cells and embryonic stem cells--would seem to be nearly infinite in number. Tissue regeneration, for example, might make it possible to treat spinal cord injuries in

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new ways, ways that would overcome the fact—mentioned above—that neural cells do not tend to replicate.

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Broadly speaking, two types of stem cell can be distinguished: embryonic stem (ES) cells which can only be derived from pre-implantation embryos and have a proven ability to form cells of all tissues of the adult organism (termed 'pluripotent'), and 'adult' stem cells, which are found in a variety of tissues in the fetus and after birth and are, under normal conditions, more ...

Human embryonic stem cells: research, ethics and policy ...

Embryonic Stem Cell Research Paper. October 7, 2017. ABSTRACT Focusing on ethical issues associated with stem cell research, the paper will seek to clarify its implications by examining a peer-reviewed journal article and juxtaposing its contents with a popular press article.

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stemcells.nih.gov*

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Stem Cell Research ...*

From the paper "Importance of Embryonic and Adult Stem Cell Researches " it is clear that while embryonic stem cell research has been restricted greatly, adult stem cell research is more easily undertaken; however, the potential is greater in the former sphere than in the latter...

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Differentiated cells can be

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reprogrammed to an embryonic-like state by transfer of nuclear contents into oocytes or by fusion with embryonic stem (ES) cells. Little is known about factors that induce this reprogramming. Here, we demonstrate induction of pluripotent stem cells from mouse embryonic or ...

Line-Drawing, Embryonic Stem Cell Research, and the Dickey ...

In this article, Löser, Kobold, and colleagues investigate recent trends in research involving human embryonic stem cells (hESCs) and induced pluripotent stem cells (hiPSCs). They show that research has expanded during the past 6 years, and that research in hESCs and hiPSCs partially overlaps. However, they show that the two cell types dominate different fields of research, and a predominant ...

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These stem cells are obtained by

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reprogramming adult body cells so that they revert to a pluripotent state and appear to have a potential akin to that of embryonic stem cells. Embryos from which embryonic stem cells are derived may be nonviable, surplus embryos from IVF programs, embryos produced for research purposes, embryos created using somatic cell nuclear transfer, and human admixed embryos.

Progress in Human Embryonic Stem Cell Research in the ...

In recent years, stem cell therapy has become a very promising and advanced scientific research topic. The development of treatment methods has evoked great expectations. This paper is a review focused on the discovery of different stem cells and the potential therapies based on these cells. The genesis of stem cells is followed by laboratory steps of controlled stem cell culturing and derivation.

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