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Human pluripotent stem cells: an emerging model in ...

www.ncbi.nlm.nih.gov › Journal List › Development

Feb 15, 2013 · The derivation of hESCs and hiPSCs. (A) **Human embryonic stem cells** (hESCs) are derived from the inner cell mass of **cultured preimplantation human blastocysts**. When grown on **mouse embryonic fibroblast** feeders, **human pluripotent stem cells** (hPSCs) can self-renew ...

Cited by: 101

Author: Zengrong Zhu, Danwei Huangfu

Publish Year: 2013

Development of Simplified and Defined Cell Culture for ...

<https://www.stemcell.com/development-of-simplified-and-defined...> ▾

Development of Simplified and Defined Cell Culture for Human Pluripotent Stem Cells **Human pluripotent stem cells** (hPSCs) have the ability to generate all cell types in the **human** body and can be used in many applications in basic research and translational medicine, including disease modeling, drug screening and cell therapy.

Human Pluripotent Stem Cell Culture: Considerations for ...

[https://www.cell.com/cell-stem-cell/fulltext/S1934-5909\(13\)00554-7](https://www.cell.com/cell-stem-cell/fulltext/S1934-5909(13)00554-7) ▾

Human pluripotent stem cells (hPSCs) provide powerful resources for application in **regenerative medicine** and pharmaceutical development. In the past decade, various methods have been developed for large-scale hPSC culture that rely on combined use of multiple growth components, including media containing various growth factors, extracellular matrices, 3D environmental cues, and modes of ...

Cited by: 196

Author: Kevin G. Chen, Barbara S. Mallon, Ronal...

Publish Year: 2014

Human Pluripotent Stem Cell Culture: Considerations for ...

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Jan 02, 2014 · **Human pluripotent stem cells** (hPSCs) provide powerful resources for **application** in **regenerative medicine** and **pharmaceutical development**.

Cited by: 196

Author: Kevin G. Chen, Barbara S. Mallon, Ronal...

Publish Year: 2014

Organoid-Induced Differentiation of Conventional T Cells ...

[https://www.cell.com/cell-stem-cell/fulltext/S1934-5909\(18\)30601-5](https://www.cell.com/cell-stem-cell/fulltext/S1934-5909(18)30601-5) ▾

The ability to generate T cells from **pluripotent stem cells** (PSCs) has the potential to transform autologous T cell immunotherapy by facilitating universal, off-the-shelf cell products. However, differentiation of **human** PSCs into mature, conventional T cells ...

Author: Amélie Montel-Hagen, Christopher S. ...

Publish Year: 2019

1 Name of Journal: *World Journal of Stem Cells*
Manuscript NO: 47662
Manuscript Type: REVIEW

Cell culture development for human pluripotent stem cells

Liu WW *et al.* Cell culture for hPSCs

Wei-Wei Liu, Chun-Hao Deng, Carlos Godoy-Parejo, Yu-Meng Zhang, Guo-Kai Chen

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Cell culture development for human pluripotent stem cells에 대한 학술자료

Induction of **pluripotent stem cells** from adult **human** ... - Takahashi - 16628회 인용

Induced pluripotent stem cell lines derived from **human** ... - Yu - 10049회 인용

... **growth** of undifferentiated **human embryonic stem cells** - Xu - 2286회 인용

Human Pluripotent Stem Cell Culture: Considerations for Maintenance ...

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3915741/> ▼ 이 페이지 번역하기

KG Chen 저술 - 2014 - 200회 인용 - 관련 학술자료

Suspension **Cultures** Enable Expansion of Differentiated **Cells** 링크로 이동 - Occasionally, these **cells** are expanded ... To optimize **growth** conditions, ... This study offers strategies to expand primary **cell culture** ex vivo and also ...

Human PSCs Require ... · Suspension Cultures ... · Cell Culture Platforms for ...

Human Pluripotent Stem Cell Culture: Current Status, Challenges, and ...

<https://www.hindawi.com/journals/sci/2018/7396905/> ▼ 이 페이지 번역하기

S Dakhore 저술 - 2018 - 7회 인용 - 관련 학술자료

2018. 10. 24. - Discovery of human-induced **pluripotent stem cells** (hiPSCs) further ... early embryonic **development** and the differentiation into mature **cell** ...

Human pluripotent stem cells - Development - The Company of ...

<https://dev.biologists.org/content/140/4/705> - 이 페이지 번역하기

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(A) **Human embryonic stem cells** (hESCs) are derived from the inner **cell** mass of ... **human pluripotent stem cells** (hPSCs) can self-renew indefinitely in **culture** ...