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Extracellular **membrane vesicles** as **specialized** cargoes of the **stem cell secretome**. While the beneficial and protective **effects** of EVs secreted by **MSCs** in **tissue** repair have been reported in heart [121] and kidney pathological conditions, their use for brain **repair** ...

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Author: Denise Drago, Chiara Cossetti, Chiara Co...

Publish Year: 2013

The secretome of adipose-derived mesenchymal stem cells ...

<https://www.sciencedirect.com/science/article/pii/S0161813X18301207>

The present study was conducted to determine if the **secretome from adipose-derived stem cells** (ADSCs) can protect SH-SY5Y **cells** from **arsenic-induced** toxicity. Adipose tissue is an abundant and easily accessible source of MSCs, making them an inviting resource for therapeutic applications (...

Author: Theresa M. Curtis, Joseph M. Hannett... Publish Year: 2018

Therapeutic effect of human adipose-derived stem cells and ...

www.nature.com › scientific reports

Aug 29, 2017 · Therapeutic effect of human **adipose-derived stem cells** and their **secretome** in **experimental** diabetic pain ... and compare it with **cell treatment** in a streptozotocin **mouse model** of Type 1-diabetes ...

Cited by: 7

Author: Anna T. Brini, Giada Amodeo, Lorena M. ...

Publish Year: 2017

Author: Anna T. Brini

Mesenchymal stem cells secretome: A new paradigm for ...

https://www.researchgate.net/publication/235777273_Mesenchymal...

Mesenchymal **stem cells secretome**: A new paradigm for central nervous system regeneration? Article · Literature Review (PDF Available) in Cellular and Molecular Life Sciences CMLS 70(20) · March ...

Periodontal Tissue Regeneration Using Syngeneic Adipose ...

onlinelibrary.wiley.com/doi/10.5966/sctm.2016-0028/full

Periodontal Tissue Regeneration Using Syngeneic **Adipose-Derived Stromal Cells** in a **Mouse Model**. Authors. Mathieu Lemaître, ... 48 Salgado AJ, Reis RL, Sousa NJ et al. Adipose tissue derived **stem cells secretome**: Soluble factors and their roles in regenerative medicine.

Cited by: 8

Author: Mathieu Lemaître, Paul Monsarrat, Vince...

Publish Year: 2017

Match Overview

1	Crossref 70 words Sang Chul Lee, Hye Jin Jeong, Sang Kuon Lee, Say-June Kim. "Lipopolysaccharide preconditioning of adipose-der ...	2%
2	Crossref 51 words Eva Rodríguez-Suárez, Esperanza Gonzalez, Chris Hughes, Javier Conde-Vancells et al. "Quantitative proteomic anal	1%

Name of Journal: *World Journal of Stem Cells*

Manuscript NO: 48245

Manuscript Type: ORIGINAL ARTICLE

Basic Study

Generation of induced secretome from adipose-derived stem cells specialized for disease-specific treatment: An experimental mouse model

Ok-Hee Kim, Ha-Eun Hong, Haeyeon Seo, Bong Jun Kwak, Ho Joong Choi, Kee-Hwan Kim, Joseph Ahn, Sang Chul Lee, Say-June Kim

Abstract

BACKGROUND

Recently, the exclusive use of mesenchymal stem cell (MSC)-secreted molecules,



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Generation of induced secretome from adipose-derived stem cells specialized



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www.kahbps.or.kr/upload/conference_files/19_071/1591560716_1556088952.pdf

Generation of induced secretome from adipose-derived stem cells specialized for **disease-specific treatment**: an **experimental mouse model** Say-June KIM1, Kee Hwan KIM2 1Department of Surgery, Seoul St. Mary's hospital, the Catholic University of Korea, Korea 2Department of Surgery, Uijeongbu St. Mary's hospital, the Catholic University of Korea, Korea

Therapeutic effect of human adipose-derived stem cells and ...

<https://www.nature.com/articles/s41598-017-09487-5>

Aug 29, 2017 · Therapeutic effect of human adipose-derived **stem cells** and their **secretome** in **experimental** diabetic pain ... **treatment** in a streptozotocin **mouse model** of Type 1 ...

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Author: Anna T. Brini, Giada Amodeo, Lorena M. ...

Publish Year: 2017

Author: Anna T. Brini

Secretome of adipose-derived mesenchymal stem cells ...

<https://stemcellres.biomedcentral.com/articles/10.1186/s13287-019-1213-1> ▾

Apr 05, 2019 · Here we have produced a **secretome** from adipose-derived mesenchymal **stem cells** (ADSC) that is free of exogenous molecules by incubation within a saline solution. Various in vitro models were used to evaluate the effects of the **secretome** on cellular processes that ...

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Author: Robert Mitchell, Ben Mellows, Jonathan ...

Publish Year: 2019

Author: Robert Mitchell

(PDF) Secretome of Adipose Tissue-Derived Stem Cells (ASCs ...

https://www.researchgate.net/publication/334782330_Secretome_of_Adipose_Tissue-Derived...

Secretome of Adipose Tissue-Derived Stem Cells (ASCs) as a Novel Trend in Chronic Non-Healing Wounds: An Overview of Experimental In Vitro and In Vivo Studies and Methodological Variables.pdf ...

Review of the adipose derived stem cell secretome ...

<https://www.sciencedirect.com/science/article/pii/S0300908413001624>

Review of the adipose derived **stem cell secretome**. Author links open overlay ... ASC infusion in a murine **experimental** colitis **model** led to a decrease in the level of ... J. Zorrilla, P. De-La-Quintana, M. Garcia-Arranz, M. PascualExpanded adipose-derived **stem cells** for the **treatment** of complex perianal fistula: a phase II clinical trial.

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Author: Sahil Kuldip Kapur, Adam J. Katz

Publish Year: 2013