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Ameliorating liver fibrosis using the secretome released from miR-122 transfected adipose-derived stem cells in an animal model Kee Hwan KIM², Say-June KIM^{*} 1 1Department of Sugery, Seoul St. May's hospital, the Catholic University of Korea, Korea 2Department of Surgery, UiJeongbu St. Mary's hospital, the Catholic University of Korea, Korea

Adipose-Derived Stem Cells in Radiotherapy Injury: A New ...

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4309196>

Jan 28, 2015 · This review provides an overview of the current understanding of: (i) mechanisms of chronic radiation injury and its clinical manifestations; (ii) biological properties of fat grafts and their key constituent, adipose-derived stem cells (ADSCs); and (iii) the role of ADSCs in radiotherapy-induced soft-tissue injury.

Cited by: 55

Author: Lipi Shukla, Lipi Shukla, Wayne A. Morri...

Publish Year: 2015

Effects of FGF21-secreting adipose-derived stem cells in ...

https://www.researchgate.net/publication/326480699_Effects_of_FGF21-secreting_adipose...

We established FGF21-secreting adipose derived stem cells (FGF21_ADSCs) to enhance the effects of ADSCs and transplanted them into thioacetamide (TAA)-induced liver fibrosis mice via the tail ...

Strategies to improve the efficiency of mesenchymal stem ...

<https://onlinelibrary.wiley.com/doi/10.1111/jcmm.14115>

Jan 11, 2019 · MSCs are more effective in maintaining liver function compared with hepatogenic MSCs, although both of them can effectively reverse liver fibrosis in a rat model. 41. The use of secretome derived from MSCs or conditioned media to reduce liver fibrosis has gradually become a hot topic in current regenerative medicine.

Cited by: 3

Author: Chenxia Hu, Lingfei Zhao, Jinfeng Duan, L...

Publish Year: 2019

Match Overview

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Name of Journal: *World Journal of Stem Cells*

Manuscript NO: 47161

Manuscript Type: ORIGINAL ARTICLE

Basic Study

Ameliorating liver fibrosis in an animal model using the secretome released from miR-122-transfected adipose-derived stem cells

Kim KH *et al.* miR-122 transfected ASCs

Kee-Hwan Kim, Jae Im Lee, Ok-Hee Kim, Ha-Eun Hong, Bong Jun Kwak, Ho Joong

Choi, Joseph Ahn, Tae Yun Lee, Sang Chul Lee, Say-June Kim



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<https://www.frontiersin.org/articles/10.3389/fphar.2017.00748/full> ▾

The Human Amnion Epithelial Cell Secretome Decreases Hepatic Fibrosis in Mice with Chronic Liver Fibrosis. Proteome analysis showed that 164 proteins were unique to hAEC-EV in comparison to hAEC-CM and hAEC-EVDM, and 51 proteins were co-identified components with the hAEC-EV fraction.

Cited by: 5

Author: Majid Alhomrani, Majid Alhomrani, Majid ...

Publish Year: 2017

Concise Review: Therapeutic Potential of the Mesenchymal ...

<https://stemcells.journals.onlinelibrary.wiley.com/doi/full/10.1002/...>

STEM CELLS Translational Medicine works to advance the clinical utilization of stem cell molecular and cellular biology. ... and therefore 1 possible strategy would be to use MSC-released exosomal miRNAs to treat ... Translation of cellular or biological therapy from an animal model of inflammatory disease to human inflammatory disease ...

Cited by: 1

Author: Siguang Xu, Cong Liu, Hong-Long Ji

Publish Year: 2019

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https://www.researchgate.net/publication/235396691_Stem_cells...

The use of the secretome instead of stem cells is supported by the evidence that some principal mechanisms of action of stem cells are mediated by the secretome [1, 16, 21]. Conditioned medium ...

miR-122 is a Unique Molecule with Great Potential in ...

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miR-122 is a Unique Molecule with Great Potential in Diagnosis, Prognosis of Liver Disease, and Therapy Both as miRNA Mimic and Antimir ... delivery of miR-122 using a viral vector or liposomal