

[全部](#)[图片](#)[新闻](#)[购物](#)[地图](#)[更多](#)[设置](#)[工具](#)

找到约 64,800 条结果 (用时 0.60 秒)

Google 学术 : Characterization and sequencing analysis of inflammatory factor-induced changes to mesenchymal stem cell exosomes and exosomal microRNA

... cells in mesenchymal stromal cells stimulates their pro ... - De Veirman - 被引用次数 : 29

Circulating microRNAs in hematological diseases: ... - Grasedieck - 被引用次数 : 89

Exosomal tumor microRNA modulates premetastatic ... - Rana - 被引用次数 : 229

Analysis of differentially expressed microRNA of TNF- α -stimulated ...

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6111343/> - 翻译此页

作者 : H Ma - 2018 - 被引用次数 : 1 - 相关文章

Then, the microRNAs were measured by high-throughput sequencing and the results ... Keywords: tumor necrosis factor α , mesenchymal stem cell, exosomes, microRNA ... hypoxia induction [11], and inflammatory factors, became more pronounced. The cell and exosome genes characterized in the study were evaluated ...

Exosome and Exosomal MicroRNA: Trafficking, Sorting, and Function ...

<https://www.sciencedirect.com/science/article/pii/S167202291500011X> - 翻译此页

作者 : J Zhang - 2015 - 被引用次数 : 434 - 相关文章

This suggests an active sorting mechanism of exosomal miRNAs, since the ... et al., who described that tumor-derived exosomes converted mesenchymal stem cells ... Guduric-Fuchs et al. analyzed miRNA expression levels in a variety of cell ... factor 1 (CSF-1)-induced bone marrow-derived macrophages, and the serum of ...

Exosome Derived From Human Umbilical Cord Mesenchymal Stem ...

<https://www.sciencedirect.com/science/article/pii/S2352396416301736> - 翻译此页

Name of Journal: *World Journal of Stem Cells*

Manuscript NO: 46087

Manuscript Type: ORIGINAL ARTICLE

Basic Study

Characterization and sequencing analysis of inflammatory factor-induced changes to mesenchymal stem cell exosomes and exosomal microRNA

Chen Huang, Wen-Feng Luo, Yu-Feng Ye, Li Lin, Zhe Wang, Ming-Hua Luo, Qi-De Song, Xue-Ping He, Han-Wei Chen, Yi Kong, Yu-Kan Tang

Abstract

Background: Treatments utilizing stems cells often require stem cells to be

Match Overview

1	Internet 97 words crawled on 08-Apr-2018 stemcellres.biomedcentral.com	3%
2	Crossref 27 words Mehreen Zaka, Bilal Haider Abbasi, Serdar Durdoi, "Novel Tumor Necrosis Factor α (T	1%
3	Crossref 22 words L.Z. Qin, W.Z. Wang, L.J. Shi, X.Y. Wan, X.R. Yan, Q.Q. Wang, Y.S. Wu, "Transcriptome of	1%
4	Crossref 21 words Motohiro Komaki, Yuri Numata, Chikako Morikawa, Izumi Honda et al, "Exosomes of huma	1%
5	Internet 20 words crawled on 09-Mar-2019 www.nature.com	1%
6	Crossref 17 words Wang, Zhanchao, Quangang Liu, Xuemei Xu, Jiali Yang, Teng Zhang, and Chenghao	1%
7	Internet 16 words	1%
8	Crossref 15 words Prakash Gangadaran, Ramya Lakshmi Rajendran, He Wen Lee, Senthilkumar Kalimuth	<1%
9	Internet 15 words crawled on 25-Aug-2016 iovs.arvojournals.org	<1%



国内版

国际版

Characterization and sequencing analysis of inflammatory factor-induced changes



All

Images

Videos

翻译成中文

关闭取词

53,500 Results

Any time ▾

Exosomes Derived from Mesenchymal Stem Cells

www.ncbi.nlm.nih.gov > ... > [Int J Mol Sci](#) > v.15(3); 2014 Mar

Mar 07, 2014 · Exosomes Derived from Mesenchymal Stem Cells. Bo Yu, ... Ren X., Nian H., Zhang L., Han Z.C., Li X., Zhang X. The effect of mesenchymal stem cells on dynamic changes of T cell subsets in experimental autoimmune uveoretinitis. ... Clayton A. Isolation and characterization of exosomes from cell culture supernatants and biological ...

Cited by: 220

Author: Bo Yu, Xiaomin Zhang, Xiaorong Li

Publish Year: 2014

Exosomes and Their Therapeutic Potentials of Stem Cells

www.ncbi.nlm.nih.gov > ... > [Stem Cells Int](#) > v.2016; 2016

Dec 06, 2015 · Conclusion. In summary, exosomes can be released by various kinds of stem cells and are able to modify the function of the receptor cells and tissues. Compared with stem cells, which may cause abnormal differentiation and tumor formation, the exosomes mediated therapy harbors a more promising future.

Published in: [Stem Cells International](#) · 2016

Authors: Chao Han · Xuan Sun · Ling Liu · Haiyang Jiang · Yan Shen · Xiaoyun Xu

Affiliation: [Huazhong University of Science and Technology](#)

About: [Bioinformatics](#) · [Text mining](#)

Exosome and Exosomal MicroRNA: Trafficking, Sorting, and ...

<https://www.sciencedirect.com/science/article/pii/S167202291500011X>

A similar phenomenon was also observed by Cho et al., who described that tumor-derived exosomes converted mesenchymal stem cells within the stroma of the tumor tissue into cancer-associated myofibroblasts. Although the function of exosomes has been documented in the aforementioned studies, it remains an open question which specific class of molecules contained in exosomes



国内版

国际版

Characterization and sequencing analysis of inflammatory factor-induced changes



Chat with Bing

Sign in



All

Images

Videos

翻译成中文

关闭取词

Make Bing your search engine >

59,600 Results

Any time ▾

Exosomes Derived from Mesenchymal Stem Cells

www.ncbi.nlm.nih.gov > ... > [Int J Mol Sci](#) > v.15(3); 2014 Mar

Mar 07, 2014 · **Exosomes** Derived from **Mesenchymal Stem Cells**. Bo Yu, ... Ren X., Nian H., Zhang L., Han Z.C., Li X., Zhang X. The effect of **mesenchymal stem** cells on dynamic **changes** of T cell subsets in experimental autoimmune uveoretinitis. ... Clayton A. Isolation and **characterization** of **exosomes** from cell culture supernatants and biological ...

Cited by: 222

Author: Bo Yu, Xiaomin Zhang, Xiaorong Li

Publish Year: 2014

Exosomes and Their Therapeutic Potentials of Stem Cells

www.ncbi.nlm.nih.gov > ... > [Stem Cells Int](#) > v.2016; 2016

Dec 06, 2015 · Conclusion. In summary, **exosomes** can be released by various kinds of **stem cells** and are able to modify the function of the receptor **cells** and tissues. Compared with **stem cells**, which may cause abnormal differentiation and **tumor** formation, the **exosomes** mediated therapy harbors a more promising future.

Published in: [Stem Cells International](#) · 2016

Authors: Chao Han · Xuan Sun · Ling Liu · Haiyang Jiang · Yan Shen · Xiaoyun Xu

Affiliation: [Huazhong University of Science and Technology](#)

About: [Bioinformatics](#) · [Text mining](#)

Exosome and Exosomal MicroRNA: Trafficking, Sorting, and ...

<https://www.sciencedirect.com/science/article/pii/S167202291500011X>

Third, the **changes** in **miRNA-repressible** targets levels that occur in response to **cell activation** may cause **miRNA sorting** to **exosomes**, partially by differentially engaging them at the sites of **miRNA** activity (miRISCs) and **exosome** biogenesis (MVBs) .

Cited by: 456

Author: Jian Zhang, Jian Zhang, Sha Li, Sha Li, L...

Publish Year: 2015