

## Mesenchymal stem cells secretome: The cornerstone of cell-free Regenerative Medicine.

Alberto González-González, <sup>1</sup> Daniel García-Sánchez, Monica Dotta, José C Rodríguez-Rey, Flor M Pérez-Campo

Alberto González-González, Daniel García-Sánchez, Monica Dotta, José C Rodríguez-Rey, Flor M Pérez-Campo, Department of Molecular Biology\_IDIVAL, Faculty of Medicine, University of Cantabria, Cantabria 39011, Spain

### Match Overview

1	Internet 86 words crawled on 29-Oct-2019 <a href="http://www.wjgnet.com">www.wjgnet.com</a>	1%
2	Crossref 81 words Alexander Haumer, Paul Emile Bourguine, Paola Occhetta, Gordian Born, Roberta Tasso, Ivan Martin. "Delivery of (...)	1%
3	Internet 66 words crawled on 23-Jan-2020 <a href="http://stemcellres.biomedcentral.com">stemcellres.biomedcentral.com</a>	1%
4	Internet 57 words crawled on 06-Oct-2020 <a href="http://www.frontiersin.org">www.frontiersin.org</a>	1%
5	Internet 47 words crawled on 24-Sep-2020 <a href="http://worldwidescience.org">worldwidescience.org</a>	1%
6	Internet 36 words crawled on 18-Oct-2020 <a href="http://www.hindawi.com">www.hindawi.com</a>	<1%

[国内版](#)[国际版](#)

Mesenchymal stem cells secretome: The cornerstone of cell-free Regene



Chat with Bing



Sign in



Microsoft Bing

ALL

IMAGES

VIDEOS

57,800 Results

Any time ▾

## Mesenchymal Stem Cell Secretome: Toward Cell-Free ...

<https://pubmed.ncbi.nlm.nih.gov/28841158>

**Mesenchymal Stem Cell Secretome:** Toward **Cell-Free Therapeutic Strategies** in **Regenerative Medicine**. Earlier research primarily attributed the effects of **mesenchymal stem cell (MSC)** therapies to their capacity for local engrafting and differentiating into multiple tissue types.

**Cited by:** 337

**Author:** Francisco J Vizoso, Noemi Eiro, Sandra ...

**Publish Year:** 2017

## The Mesenchymal Stem Cell Secretome: A New Paradigm ...

<https://pubmed.ncbi.nlm.nih.gov/30954374>

The **Mesenchymal Stem Cell Secretome:** A New Paradigm Towards **Cell-Free Therapeutic Mode** in **Regenerative Medicine**. **Mesenchymal Stem Cells (MSCs)** have been shown to be a promising candidate for **cell-based therapy**. The therapeutic potential of MSCs, towards **tissue repair** and wound healing is essentially based on their paracrine effects.

**Cited by:** 24

**Author:** L Praveen Kumar, Sangeetha Kandoi, Ra...

## Search Tools

[Turn off Hover Translation \(关闭取词\)](#)



Mesenchymal stem cells secretome: The cornerstone of cell-free R



Sign in



ALL

IMAGES

VIDEOS

Add the Give with Bing extension >

30,100 Results

Any time ▾

## Mesenchymal Stem Cell Secretome: Toward Cell-Free ...

<https://pubmed.ncbi.nlm.nih.gov/28841158>

**Mesenchymal Stem Cell Secretome: Toward Cell-Free Therapeutic Strategies in Regenerative Medicine.**

Earlier research primarily attributed the effects of **mesenchymal stem cell (MSC)** therapies to their capacity for local engrafting and differentiating into multiple tissue types.

**Cited by:** 354

**Author:** Francisco J Vizoso, Noemi Eiro, Sandra Cid...

**Publish Year:** 2017

## The Mesenchymal Stem Cell Secretome: A New Paradigm ...

<https://pubmed.ncbi.nlm.nih.gov/30954374>

The **Mesenchymal Stem Cell Secretome: A New Paradigm Towards Cell-Free Therapeutic Mode in Regenerative Medicine.** **Mesenchymal Stem Cells (MSCs)** have been shown to be a promising candidate for **cell-based therapy**. The therapeutic potential of MSCs, towards **tissue repair** and wound healing is essentially based on their paracrine effects.

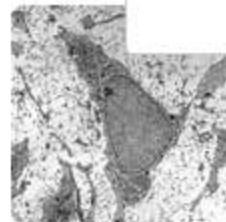
**Cited by:** 25

**Author:** L Praveen Kumar, Sangeetha Kandoi, Ranjit...

**Publish Year:** 2019

The mesenchymal stem cell secretome: A new paradigm ...

Mese



known as mesenchymal stromal cells or medicinal signaling cells are multipotent stromal cells that can differentiate into a variety of cell types, including osteoblasts (bone cells), chondrocytes (cartilage cells), myocytes (muscle cells) and adipocytes (fat cells which give rise to marrow adipose tissue).



Wikipedia

People also search for

See all (10+)



Feedback



63,500 Results

Any time

The Mesenchymal Stem Cell Secretome: A **New Paradigm Towards Cell-Free Therapeutic Mode in Regenerative Medicine**. Mesenchymal Stem Cells (MSCs) have been shown to be a promising candidate for cell-based therapy. The therapeutic potential of MSCs, towards tissue repair and wound healing is essentially based on their paracrine effects.

**Author:** L Praveen Kumar, Sangeetha Kandoi, Ranjita Misra, S Vijayalakshmi, K Rajagopal, Rama Shanker Verma  
**Cited by:** 28  
**Publish Year:** 2019

[The Mesenchymal Stem Cell Secretome: A New Paradigm ...](#)  
pubmed.ncbi.nlm.nih.gov/30954374/

Was this helpful?

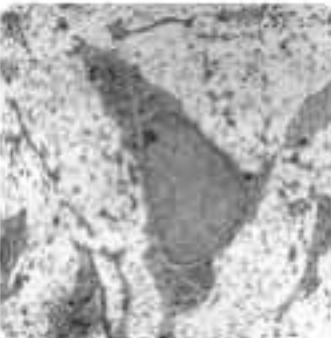
[Mesenchymal Stem Cell Secretome: Toward Cell-Free ...](#)  
https://pubmed.ncbi.nlm.nih.gov/28841158

**Mesenchymal Stem Cell Secretome: Toward Cell-Free Therapeutic Strategies in Regenerative Medicine.** Earlier research primarily attributed the effects of **mesenchymal stem cell (MSC)** therapies to their capacity for local engrafting and differentiating into multiple tissue types.  
**Cited by:** 363      **Author:** Francisco J Vizoso, Noemi Eiro, Sandra Cid...  
**Publish Year:** 2017

[The Mesenchymal Stem Cell Secretome: A New Paradigm ...](#)  
https://pubmed.ncbi.nlm.nih.gov/30954374

The **Mesenchymal Stem Cell Secretome: A New Paradigm Towards Cell-Free Therapeutic Mode in Regenerative Medicine**. **Mesenchymal Stem Cells (MSCs)** have been shown to be a promising candidate for **cell-based therapy**. The therapeutic potential of MSCs, towards **tissue repair** and wound healing is essentially based on their paracrine effects.  
**Cited by:** 28      **Author:** L Praveen Kumar, Sangeetha Kandoi, Ranjit...  
**Publish Year:** 2019

## Mesenchymal Stem Cell



Mesenchymal stem cells (MSCs) also known as mesenchymal stromal cells or medicinal signaling cells are multipotent stromal cells that can differentiate into a variety of cell types, including osteoblasts (bone cells), chondrocytes (cartilage cells), myocytes (muscle cells) and adipocytes (fat cells which give rise to marrow adipose tissue).

W

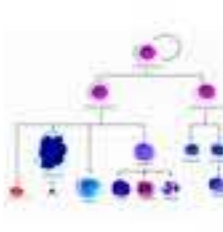
Wikipedia

### People also search for

See all (10+)



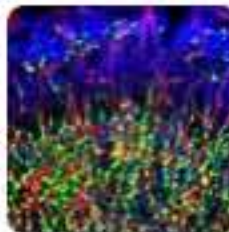
Stem Cell



Cell Potency



Induced  
Pluripotent  
Stem Cell



Progenitor  
Cell



Adult Stem  
Cell

Data from: Wikipedia

Suggest an edit