



All

Images

Videos

翻译成中文

开启取词

6,360 Results

Any time ▾

Comparative evaluation of autologous platelet-rich fibrin ...

https://www.researchgate.net/publication/234132145_Comparative...

Comparative evaluation of autologous **platelet-rich fibrin** and **platelet-rich** plasma in the treatment of **mandibular** degree II furcation **defects**: A randomized controlled clinical trial

Effect of Choukroun Platelet-Rich Fibrin Combined With ...

https://www.researchgate.net/publication/317325619_Effect_of...

Effect of Choukroun **Platelet-Rich Fibrin** Combined With Autologous Micro-Morselized **Bone** on the Repair of **Mandibular Defects** in Rabbits

Platelet-Rich Plasma Contains High Levels of Platelet ...

<https://onlinelibrary.wiley.com/doi/abs/10.1902/jop.2003.74.6.849>

Han-Tsung Liao, Chien-Tzung Chen, Chih-Hao Chen, Jyh-Ping Chen and Jui-Che Tsai, Combination of Guided Osteogenesis With Autologous **Platelet-Rich Fibrin** Glue and Mesenchymal **Stem** Cell for **Mandibular** Reconstruction, The Journal of Trauma: Injury, Infection, and **Critical** Care, 70, 1, ...

Cited by: 419

Author: Kazuhiro Okuda, Tomoyuki Kawase, Man...

Publish Year: 2003

Platelet-Rich Plasma Combined With a Porous ...

<https://onlinelibrary.wiley.com/doi/abs/10.1902/jop.2005.76.6.890>

Manitha B. Nair, H.K. Varma and Annie John, **Platelet-Rich** Plasma and **Fibrin** Glue-Coated Bioactive Ceramics Enhance Growth and Differentiation of Goat **Bone Marrow-Derived Stem Cells**, Tissue Engineering Part A, 15, 7, (1619), (2009).

Cited by: 231

Author: Kazuhiro Okuda, Hideaki Tai, Kiyoshi Tan...

Publish Year: 2005

Autologous liquid platelet rich fibrin: A novel drug ...

<https://www.sciencedirect.com/science/article/pii/S1742706118302903>

Platelet rich fibrin (PRF) is a naturally derived **fibrin** scaffold that is easily obtained from peripheral blood following centrifugation. ... BMSCs were some of the first **stem cells** utilized in **regenerative** medicine, ... J.H. Park, B.S. Kim Hyaline cartilage regeneration by **combined therapy** of microfracture and long-term **bone** morphogenetic ...

Cited by: 3

Author: Richard J. Miron, Richard J. Miron, Yufen...

Publish Year: 2018

Effect of activated autologous platelet-rich plasma on ...

Name of Journal: *World Journal of Stem Cells*

Manuscript NO: 47129

Manuscript Type: ORIGINAL ARTICLE

Basic study

Early therapeutic effect of platelet rich fibrin combined with allogenic bone marrow-derived stem cells on rats' critical sized mandibular defects

Muhammad A Awadeen, Fouad A Al-Belasy, Laila E Ameen, Mohamed E Helal,
Mohammed E Grawish

Match Overview

1	Crossref 108 words A.A. Ashour, M. Zaghloul, W. Mahmoud, M.E. Helal, M.E. Grawish. "Gelfoam haemostatic agent with or without autologo	2%
2	Internet 30 words crawled on 15-Mar-2016 www.researchgate.net	1%
3	Internet 26 words crawled on 08-Aug-2019 link.springer.com	1%
4	Crossref 25 words Mahmoud A. Saeed, Mohamed Abd El-Rahman, Mohamed E. Helal, Ahmed R. Zaher, Mohammed E. Grawish. "Efficac	<1%



国内版 国际版

Early therapeutic effect of platelet rich fibrin combined with allogenic bone marrow



Sign in



All

Images

Videos

翻译成中文

关闭取词

Add Bing Firefox extension >

12,200 Results

Any time ▾

Application of Stem Cells in Orthopedics - ncbi.nlm.nih.gov

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3328166>

Feb 23, 2012 · Fibrin incorporates the advantages of a clinical use over years including FDA approval, **bone marrow-derived** mesenchymal **stem cells** remain viable in **fibrin** and published data indicate that **fibrin** itself has no effect on tendon healing . In this study no differences between **fibrin** and **fibrin** with MSC could be shown histologically.

Cited by: 87

Author: Andreas Schmitt, Martijn van Griensven, ...

Publish Year: 2012

Academic Editor: Umile Longo

Stem Cells and Biological Approaches to Treatment of Wrist ...

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3826241>

Stem cell therapy has achieved fracture healing in several different animal models. Kadiyala et al implanted human **bone marrow-derived** MSCs with a ceramic carrier into **critical-sized** segmental **defects** in the femurs of adult athymic **rats**. 24 Histological evaluation demonstrated increasing **bone** formation by MSC implantation through 12 weeks ...

Cited by: 3

Author: Alphonsus K. S. Chong, Min He

Publish Year: 2013

The potential use of allogeneic platelet-rich plasma for ...

<https://www.semanticscholar.org/paper/The-potential-use-of-allogeneic-platelet-rich...>

Autologous **platelet-rich** plasma (PRP) has been extensively investigated for large **bone** defect treatment, but its clinical application is harassed by controversial outcome, due to highly variable PRP quality among patients. Alternatively, allogeneic PRP from well-characterized donors cannot only generate more consistent and reliable **therapeutic effect** but also avoid harvesting large quantities ...

Cited by: 15

Author: Zhi-Yong Zhang, Ai-wen Huang, Jun Jun F...

Publish Year: 2013

Mesenchymal Stem Cells: Isolation and Therapeutics

<https://www.liebertpub.com/doi/abs/10.1089/scd.2004.13.436>

Sep 29, 2004 · Combined effect of bone marrow derived **mesenchymal stem cells** and **nitric oxide inducer** on injured gastric mucosa in a rat model Tissue and Cell, Vol. 48, No. 6 **Synergistic effects** of overexpression of BMP-2 and TGF- β 3 on osteogenic differentiation of ...

Cited by: 625

Author: Adel Alhadlaq, Jeremy J. Mao

Publish Year: 2004



11,600 Results

Any time ▾

The use of platelet-rich fibrin combined with periodontal ...

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4914939>

The use of **platelet-rich fibrin** combined with periodontal ligament and jaw **bone** mesenchymal **stem** cell sheets for periodontal tissue engineering ... Non-dental **stem cells**, such as **bone marrow-derived mesenchymal stem cells** ... Pradeep A. R. & Pallavi B. Clinical effect of autologous **platelet-rich fibrin** in the treatment of intra-bony defects: a ...

Cited by: 20

Author: Zhong-Shan Wang, Zhi-Hong Feng, Guo-...

Publish Year: 2016

The sole and combined effect of simvastatin and platelet ...

<https://www.sciencedirect.com/science/article/pii/S8756328218303338>

The sole and combined effect of simvastatin and **platelet rich fibrin** as a filling material in induced **bone** defect in tibia of albino rats Author links open overlay panel Shereen N Raafat a Reham M Amin b M M Elmazar c Mahmoud M Khattab d Aiman S. El-Khatib d

Cited by: 1

Author: Shereen N Raafat, Reham M Amin, M M ...

Publish Year: 2018

Effect of Choukroun Platelet-Rich Fibrin Combined With ...

https://www.researchgate.net/publication/317325619_Effect_of_Choukroun_Platelet-Rich...

Purpose: The aim of this study was to explore the effect of Choukroun **platelet-rich fibrin** (PRF) combined with autologous micro-morselized **bone** on the repair of **mandibular** defects in rabbits.

Application of platelet-rich plasma with stem cells in ...

<https://www.nature.com/articles/boneres201636>

Dec 13, 2016 · **Stem cells** combined with **Platelet-Rich Plasma** offer a way to regenerate **bone** lost due to disease or injury. ... Due to the **early** dissolution of PRP and **fibrin** ...

Cited by: 26

Author: Gabriela Fernandes, Shuying Yang, Shuy...

Publish Year: 2016

Evaluation of bone regenerative capacity in rats claverial ...

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5021816>

Evaluation of **bone** regenerative capacity in rats claverial **bone** defect using **platelet rich fibrin** with and without beta tri calcium phosphate **bone** graft material Walid Ahmed Abdullah * OMFS Department, Dental College, King Saud University, Saudi Arabia