

国内版

国际版

ing

Biofat grafts as an Orthobiologic Tool in Osteoarthritis – An Update



ALL

IMAGES

VIDEOS

11,300 Results

Any time ▾

[Animal models of osteoarthritis: classification, update ...](#)

<https://jor-online.biomedcentral.com/articles/10.1186/s13018-016-0346-5> ▾

Feb 02, 2016 · **Osteoarthritis** (OA) is a complex disease process involving the whole synovial joint. It has the highest prevalence of all forms of **arthritis** in the world and is the leading cause of disability due to pain [1]. The most commonly affected joint is the knee, and OA has a higher occurrence in older adults particularly women [1–4]. In the USA alone, nearly 27 million adults were estimated to have ...

Cited by: 271

Author: Emmanuel L. Kuyinu, Ganesh Narayanan...

Publish Year: 2016

[Animal models of osteoarthritis: Classification, update ...](#)

<https://www.researchgate.net/publication/292981439...>

Animal models of **osteoarthritis: Classification, update, and** measurement of outcomes ... **Proposal** for differentiation of clinical phenotypes of OA ... MRI is a fast advancing **tool** replacing.

[\(PDF\) Orthobiologics in Spine - ResearchGate](#)

https://www.researchgate.net/publication/324034681_Orthobiologics_in_Spine

graft. 11,12 Cortical, cancellous, or cortico-cancellous bone can be harvested from one or more skeletal sites of human body and can be used at the defect site within the same

[A Call for a Standard Classification System for Future ...](#)

<https://onlinelibrary.wiley.com/doi/abs/10.1016/j.pmrj.2015.02.005>

Khan Sharun, Abhijit M. Pawde, Amar Pal, Platelet-rich plasma (PRP) for skin **graft** enrichment: The need for a universal PRP **classification** system, International ...

Cited by: 117

Author: Kenneth Mautner, Gerard A. Malanga, Ja...

?FORM=79FD1sh Year: 2015

ALL IMAGES VIDEOS

10,400 Results Any time ▾

Animal models of osteoarthritis: classification, update ...<https://josr-online.biomedcentral.com/articles/10.1186/s13018-016-0346-5> ▾

Feb 02, 2016 · Osteoarthritis (OA) is a complex disease process involving the whole synovial joint. It has the highest prevalence of all forms of arthritis in the world and is the leading cause of disability due to...

Cited by: 277 Author: Emmanuel L. Kuyinu, Ganesh Narayanan...

Publish Year: 2016

Animal models of osteoarthritis: classification, update ...<https://cyberleninka.org/article/n/248200> ▾

Animal models of osteoarthritis: classification, update, and measurement of outcomes. ... this proposal serves as the closest classification to understand the pathogenesis of the disease and its...

Cited by: 277 Author: Emmanuel L. Kuyinu, Ganesh Narayanan...

Publish Year: 2016

Animal models of osteoarthritis: Classification, update ...<https://www.researchgate.net/publication/292981439>...

Animal models of osteoarthritis: Classification, update, and measurement of outcomes ... Proposal for differentiation of clinical phenotypes of OA ... MRI is a fast advancing tool replacing.

Stem Cell Therapy in a Caprine Model of Osteoarthritis ...<https://www.researchgate.net/publication/8960804>...

Osteoarthritis (OA) is a chronic degenerative disease characterized by multiple pathological conditions such as synovitis, degeneration of the articular cartilage, subchondral bone remodeling, and ...

(PDF) Orthobiologics in Spinehttps://www.researchgate.net/publication/324034681_Orthobiologics_in_Spine

graft. 11,12 Cortical, cancellous, or cortico-cancellous bone can be harvested from one or more skeletal sites of human body and can be used at the defect site within the same

(PDF) Current trends in orthobiologics and shoulder surgery<https://www.researchgate.net/publication/313961969>...

Rotator cuff disease and osteoarthritis represent the two most common disorders leading to shoulder pain, disability, and degeneration. The use of biologic adjuvants in the treatment of these ...

Name of Journal: *World Journal of Meta-Analysis*

Manuscript NO: 60097

Manuscript Type: MINIREVIEWS

Biofat grafts as an orthobiologic tool in osteoarthritis: An update and classification proposal

Macedo RDR *et al.* Biofat grafts HGSC classification proposal

Rafael da Rocha Macedo, Lucas Furtado da Fonseca, José Fábio Santos Duarte Lana, Tomas Mosaner, Joseph Purita, MAP de Andrade, Luciano Miller Rodrigues, Patricio Centurion

Match Overview		Home	Away
1	Crossref 56 words Eliza L. B. Pang, Casey K. Chen, Stuart B. Goodman, "Sham cell homing in musculoskeletal injury", <i>Biochemistry</i> , 2011	1%	
2	Intanet 43 words Created on: 26-Feb-2010 uk.xtjanet.com	1%	
3	Intanet 40 words Created on: 06-Feb-2009 www.dragonpolka.biz	1%	
4	Crossref 36 words Prater Saccari, Edmund J. Blaser, Donald Kuon, Benjamin G. Hecht, "Advantages in the Secretome of Clinically Relevant ...	1%	
5	Intanet 35 words hdi.haidle.net	<1%	
6	Crossref 10 words <i>Regenerative Medicine</i> , 2015.	<1%	
7	Crossref 10 words "Bio-orthogonals", Springer Science and Business Media L. LC, 2017	<1%	

国内版 国际版

Biofat grafts as an orthobiologic tool in osteoarthritis: An update an



ALL IMAGES VIDEOS

10,400 Results

Any time ▾

Animal models of osteoarthritis: classification, update ...

<https://josr-online.biomedcentral.com/articles/10.1186/s13018-016-0346-5> ▾

Feb 02, 2016 · Osteoarthritis (OA) is a complex disease process involving the whole synovial joint. It has the highest prevalence of all forms of arthritis in the world and is the leading cause of disability due to pain []. The most commonly affected joint is the knee, and OA has a higher occurrence in older adults particularly women [1–4]. In the USA alone, nearly 27 million adults were estimated to have ...

Cited by: 277

Author: Emmanuel L. Kuyinu, Ganesh Narayanan...

Publish Year: 2016

Animal models of osteoarthritis: classification, update ...

<https://cyberleninka.org/article/n/248200> ▾

Animal models of osteoarthritis: classification, update, and measurement of outcomes. ... this proposal serves as the closest classification to understand the pathogenesis of the disease and its correlation to the animal models. ... The chondrogenic potential of free autogenous periosteal grafts for biological resurfacing of major full ...

Cited by: 277

Author: Emmanuel L. Kuyinu, Ganesh Narayanan...

Publish Year: 2016

Animal models of osteoarthritis: Classification, update ...

<https://www.researchgate.net/publication/292981439>...

Animal models of osteoarthritis: Classification, update, and measurement of outcomes ... Proposal for differentiation of clinical phenotypes of OA ... MRI is a fast advancing tool replacing.

(PDF) Current trends in orthobiologics and shoulder surgery

<https://www.researchgate.net/publication/313961969>...

Rotator cuff disease and osteoarthritis represent the two most common disorders leading to shoulder pain, disability, and degeneration. The use of biologic adjuvants in the treatment of these ...

Mesenchymal stem cell therapy for knee osteoarthritis ...

<https://www.researchgate.net/publication/51075288>...

Osteoarthritis (OA) is the most common form of chronic arthritis. This condition has been linked to excessive weight, injury, and genetic mutations [1] [2][3].