

Hyaline Cartilage

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Recent Publications on Hyaline Cartilage:



- [The growing skeleton: MR imaging appearances of developing cartilage.](#)
*Developing hyaline cartilage at ends of long bones consists of the...*10th November, 2009
Department of Radiology, Seattle Children's Hospital, University of- Radiol Clin North Am. 2009
Nov;47(6):899-909. ([DOI Direct Link](#))
- [Rheumatoid arthritis, Proteus, anti-CCP antibodies and Karl Popper.](#)
*Rheumatoid arthritis (RA) is a crippling joint disease affecting over...*10th November, 2009
King's College, Analytical Sciences Group, 150 Stamford Street, LONDON SE1- Autoimmun Rev. 2009
Nov 4. ([DOI Direct Link](#))
- [Sulfasalazine blocks the release of proteoglycan and collagen from cytokine stimulated cartilage and down-regulates metalloproteinases.](#)
*OBJECTIVE: To investigate the effect of SSZ on the release of GAG and...*10th November, 2009
Musculoskeletal Research Group, Institute of Cellular Medicine, Newcastle- Rheumatology (Oxford).
2009 Oct;48(10):1208-12. Epub 2009 Aug 18. ([DOI Direct Link](#))
- [Open Treatment of Femoroacetabular Impingement is Associated with Clinical Improvement and Low Complication Rate at Short-term Followup.](#)
*BACKGROUND: Since the modern description of femoroacetabular impingement...*4th November, 2009
Department of Orthopaedic Surgery, University of Utah School of Medicine,- Clin Orthop Relat Res.
2009 Nov 3. ([DOI Direct Link](#))
- [T2 measurements of cartilage in osteoarthritis patients with meniscal tears.](#)
*OBJECTIVE: The objective of this study was to quantitatively assess...*22nd October, 2009
Department of Radiology, New York University, Center for Biomedical- AJR Am J Roentgenol. 2009
Nov;193(5):W411-5. ([DOI Direct Link](#))
- [Micro-computed tomography study of the subchondral bone of the vertebral endplates in a porcine model: correlations with histomorphometric parameters.](#)
*PURPOSE: Subchondral bone (SCB) of the vertebral endplates (VEP) is the...*9th October, 2009
Service de Chirurgie Orthopedique et Traumatologique, Institut Locomoteur,- Surg Radiol Anat. 2009
Oct 8. ([DOI Direct Link](#))
- [Stem cell therapy for cartilage regeneration in osteoarthritis.](#)
*Enhancing the regeneration potential of hyaline cartilage tissue remains a...*2nd October, 2009
Georg August University, Tissue Regeneration Work Group, Department of- Expert Opin Biol Ther.
2009 Nov;9(11):1399-405. ([DOI Direct Link](#))
- [Use of a smooth, resorbable template for delivery of cultured pellets of autologous chondrocytes to](#)

[articular cartilage defects-preliminary report.](#)

Background: Autologous chondrocyte transplantation (ACT) is the most... 29th September, 2009
Division of Plastic Surgery, Brigham and Women's Hospital, Harvard Medical- Eplasty. 2009 Aug 28;9:e35.

- [Cytologic and histopathologic evaluation of extruded canine degenerate disks.](#)
OBJECTIVE: To describe the cytologic and histopathologic appearance of... 29th September, 2009
Departments of Veterinary Pathobiology and Medicine and Surgery,- Vet Surg. 2009 Oct;38(7):798-802. ([DOI Direct Link](#))
- [Mesenchymal stem cells and cartilage in situ regeneration.](#)
Cartilage repair is a very successful pioneering area of regenerative... 22nd September, 2009
Department of Experimental Orthopaedics, Orthopaedic University Hospital,- J Intern Med. 2009 Oct;266(4):390-405. ([DOI Direct Link](#))
- [Histological evaluation of juvenile osteochondritis dissecans of the knee: a case series.](#)
Osteochondritis dissecans (OCD) is an acquired, potentially reversible... 18th September, 2009
Department of Sports Orthopaedics, Osaka Rosai Hospital, 1179-3- Knee Surg Sports Traumatol Arthrosc. 2009 Sep 4. ([DOI Direct Link](#))
- [Evaluation of histological scoring systems for tissue-engineered, repaired and osteoarthritic cartilage.](#)
OBJECTIVE: Regeneration of hyaline cartilage has been the focus of an... 15th September, 2009
Department of Orthopaedics, University Medical Center Utrecht, The- Osteoarthritis Cartilage. 2009 Sep 2. ([DOI Direct Link](#))
- [Histomorphometric analysis of adult articular calcified cartilage zone.](#)
The aim of this study was to carry out a histomorphometric analysis of... 3rd September, 2009
Center for Joint Surgery, Southwest Hospital, Third Military Medical- J Struct Biol. 2009 Dec;168(3):359-65. Epub 2009 Aug 31. ([DOI Direct Link](#))
- [Donor site reconstitution for ear reconstruction.](#)
BACKGROUND: Current techniques of autologous ear reconstruction involve... 25th August, 2009
Department of Plastic Surgery, Great Ormond St. Hospital for Children NHS- J Plast Reconstr Aesthet Surg. 2009 Aug 21. ([DOI Direct Link](#))
- [The anterior tibio-talar ligament: one reason for anterior ankle impingement.](#)
The purpose of this study was the evaluation of the ankle's anterolateral... 22nd August, 2009
Department for Orthopaedic and Trauma Surgery, University Hospital of- Knee Surg Sports Traumatol Arthrosc. 2009 Aug 21. ([DOI Direct Link](#))

BioNews Results for Hyaline Cartilage

- [Rib Cartilage Works Well for Plastic Surgery](#)
HealthScout: Nov 20 2009 7:53PM Matching: cartilage
- [Rib Cartilage Works Well for Plastic Surgery](#)
Medical Breakthroughs: Nov 20 2009 7:25AM Matching: cartilage
- [India's First Stem Cell Therapy Laboratory Launched](#)
Express Healthcare Management: Nov 17 2009 7:26AM Matching: cartilage
- [Use of Rib Cartilage Grafts in Nasal Plastic Surgery Results in High Patient Satisfaction. Few Complications](#)
Doctors Guide: Nov 17 2009 1:27AM Matching: cartilage
- [Rib Cartilage Safe for Rhinoplasty](#)
MedPage Today: Nov 16 2009 10:51PM Matching: cartilage
- [Lonza in Manufacturing Pact with ProChon Biotech](#)
Contract Pharma: Nov 10 2009 10:31AM Matching: cartilage
- [Lonza and ProChon Biotech Strike Manufacturing Deal](#)

- Pharma Live: Nov 9 2009 5:31PM Matching: cartilage*
- [Different arthritis, different treatments](#)
Daytona Beach News Journal: Nov 9 2009 8:17AM Matching: cartilage
 - [ProChon Biotech Selects Lonza to Locally Manufacture Critical Component of BioCart\(TM\) NPI center: Nov 5 2009 2:54PM Matching: cartilage](#)
 - [Cartilage loss occurs in the same subregions as subchondral bone attrition: A within-knee subregion-matched approach from the multicenter osteoarthritis study](#)
MDLinx: Nov 5 2009 10:27AM Matching: cartilage
 - [ProChon Biotech Selects Lonza to Locally Manufacture Critical Component of BioCart\(TM\) Cartilage Regeneration System](#)
Individual.com: Nov 5 2009 7:31AM Matching: cartilage
 - [The Effects of Anterior Cruciate Ligament Lesion on the Articular Cartilage of Growing Goats](#)
Orthopedics Today: Nov 5 2009 1:24AM Matching: cartilage
 - [ProChon Biotech Selects Lonza to Locally Manufacture Critical Component of BioCart Cartilage Regeneration System](#)
Business Wire UK: Nov 4 2009 5:06PM Matching: cartilage
 - [ProChon Biotech Selects Lonza to Locally Manufacture Critical Component of BioCart\(TM\) Cartilage Regeneration System](#)
Street Insider: Nov 4 2009 5:16PM Matching: cartilage
 - [ProChon Biotech Selects Lonza to Locally Manufacture Critical Component of BioCart Cartilage Regeneration Syst](#)
Business Wire via Yahoo!: Nov 4 2009 5:08PM Matching: cartilage

Hyaline Cartilage Patents:



- 7413864- [Treating cancer using a telomerase vaccine](#)
- 7465766- [Hydroxyphenyl cross-linked macromolecular network and applications thereof](#)
- 7468075- [Methods and compositions for articular repair](#)
- 7468192- [Method for repair of cartilage lesions](#)
- 7470425- [Population of undifferentiated neural, endocrine or neuroendocrine cells in a hydrogel support](#)
- 7476257- [Methods to engineer stratified cartilage tissue](#)
- 7479367- [In vivo assay and molecular markers for testing the phenotypic stability of cell populations and selected cell populations for autologous transplantation](#)
- 7482114- [In vivo assay and molecular markers for testing the phenotypic stability of cell populations, and selected cell populations for autologous transplantation](#)
- 7485310- [Use of CXCL6 chemokine in the prevention or repair of cartilage defects](#)
- 7488348- [Cartilage allograft plug](#)
- 7510558- [System and method for joint resurface repair](#)
- 7465566- [Regulation of genes via application of specific and selective electrical and electromagnetic signals](#)
- 7462484- [Amorphous cell delivery vehicle treated with physical/physicochemical stimuli](#)
- 7459307- [Composition for treatment of articular cartilage damage](#)
- 7416885- [Proliferated cell lines and uses thereof](#)
- 7416889- [Methods and compositions for repairing cartilage](#)

- [7425573- Use of annellated pyrrole compounds in the treatment of articular cartilage or subchondral bone degeneration](#)
- [7427293- Osteochondral plug graft, kit and method](#)
- [7429471- Regulation of matrix metalloproteinase gene expression using specific and selective electrical and electromagnetic signals](#)
- [7431922- Bioadhesive directed somatic cell therapy](#)
- [7449171- Measurement of biosynthesis and breakdown rates of biological molecules that are inaccessible or not easily accessible to direct sampling, non-invasively, by label incorporation into metabolic derivatives and catabolic products](#)
- [7449180- Macroscopic scaffold containing amphiphilic peptides encapsulating cells](#)
- [7452532- Transluminal application of adult stem cells for body organ tissue repair](#)
- [7452677- Monoclonal antibody capable of binding integrin alpha 10 beta 1](#)
- [7517971- Muteins of human telomerase reverse transcriptase lacking telomerase catalytic activity](#)
- [7524335- Fiber-reinforced, porous, biodegradable implant device](#)
- [7572291- Osteochondral repair assembly including retracting spacer, kit and method](#)
- [7572440- Method for repairing a defect in an intervertebral disc](#)
- [7575743- Compositions and methods for the treatment and repair of defects or lesions in articular cartilage using synovial-derived tissue or cells](#)
- [7585622- Increasing the proliferative capacity of cells using telomerase reverse transcriptase](#)
- [7592175- Methods of preparing feeder cells-free, xeno-free human embryonic stem cells and cell cultures prepared using same](#)
- [7601525- Alginate gel scaffold having a plurality of continuous parallel microtubular copper capillaries](#)
- [7604641- System and method for joint resurface repair](#)
- [7611540- Extra-articular implantable mechanical energy absorbing systems and implantation method](#)
- [7611839- Methods for diagnosing RCC and other solid tumors](#)
- [7618451- Patient selectable joint arthroplasty devices and surgical tools facilitating increased accuracy, speed and simplicity in performing total and partial joint arthroplasty](#)
- [7572221- Reconstructing non-cartilage structural defects](#)
- [7560437- Nucleic acid compositions for eliciting an immune response against telomerase reverse transcriptase](#)
- [7560432- In situ method for treatment and repair of meniscal injuries](#)
- [7531000- Cartilage implant](#)
- [7534774- Traversal of nucleic acid molecules through a fluid space and expression in repair cells](#)
- [7537611- Facet joint prosthesis](#)
- [7537754- Polymerizable emulsions for tissue engineering](#)
- [7537780- Method for preparing and implanting a cartilage construct to treat cartilage lesions](#)
- [7537782- Methods for governing bone growth](#)
- [7553313- Apparatus and method for preparing a spinal implant surgical site for receiving a spinal fusion implant](#)
- [7553320- Method and apparatus for replacing the function of facet joints](#)
- [7556649- Methods and compositions for treating intervertebral disc degeneration](#)
- [7559941- Instrument for delivery of implant](#)
- [7618462- System and method for joint resurface repair](#)

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Send comments and feedback to:

Peter Barfoot Managing Director, BioPortfolio Ltd.

UK Tel: (+44) 1300 321501

USA Voicemail and Fax: (+1) 415 680 2472

[Peter Barfoot peter.barfoot@bioportfolio.com](mailto:peter.barfoot@bioportfolio.com)

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