

# Hydrarthrosis

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## Recent Publications on Hydrarthrosis:



- [Sonographic-detected joint effusion compared with physical examination in the assessment of sacroiliac joints in spondyloarthritis.](#)  
*OBJECTIVE: An observational case-control study was designed to analyse the...*29th October, 2009  
Dipartimento di Clinica e Terapia Medica, Divisione di Reumatologia- Ann Rheum Dis. 2009 Oct;68(10):1559-63. Epub 2008 Oct 28. ([DOI Direct Link](#))
- [\[Treatment of valgus deformity by total knee arthroplasty with modified Ranawat soft tissue balance technique\]](#)  
*OBJECTIVE: To evaluate the efficacy of modified Ranawat soft tissue...*13th October, 2009  
Department of orthopaedics, People's Hospital of Tianjin, PR China.- Zhongguo Xiu Fu Chong Jian Wai Ke Za Zhi. 2009 Sep;23(9):1034-7.
- [\[Early clinical results of total knee arthroplasty with journey prosthesis\]](#)  
*OBJECTIVE: To evaluate the early clinical results of total knee...*13th October, 2009  
Department of Orthopaedics, Southwest Hospital, Third Military Medical- Zhongguo Xiu Fu Chong Jian Wai Ke Za Zhi. 2009 Sep;23(9):1030-3.
- [Total knee arthroplasty in a spinal cord-injured patient: a case report.](#)  
*Patients with spinal cord injuries are prone to knee hydrarthrosis (also...*2nd September, 2009  
Service de medecine physique et readapatation, institut national- Ann Phys Rehabil Med. 2009 Sep-Oct;52(7-8):588-93. Epub 2009 Aug 20. ([DOI Direct Link](#))
- [Does running cause metatarsophalangeal joint effusions? A comparison of synovial fluid volumes on MRI in athletes before and after running.](#)  
*OBJECTIVE: The metatarsophalangeal joints (MTPJ) are the only joints that...*30th July, 2009  
Department of Radiology, Norfolk & Norwich University Hospital Trust,- Skeletal Radiol. 2009 May;38(5):499-504. Epub 2009 Jan 30. ([DOI Direct Link](#))
- [Association between magnetic resonance signs of temporomandibular joint effusion and disk displacement.](#)  
*OBJECTIVE: The aim of the present study was to evaluate the association...*7th April, 2009  
Department of Maxillofacial Surgery, University of Padova, Padua, Italy.- Oral Surg Oral Med Oral Pathol Oral Radiol Endod. 2009 Feb;107(2):266-71. ([DOI Direct Link](#))
- [Temporomandibular joint internal derangement: association with headache, joint effusion, bruxism, and joint pain.](#)  
*AIM: The aim of the present study was to assess the correlation of...*4th November, 2008  
Department of Neurology, State University of Campinas, Campinas, SP,- J Contemp Dent Pract. 2008

Sep 1;9(6):9-16.

- [Early findings of small-animal MRI and small-animal computed tomography correlate with histological changes in a rat model of rheumatoid arthritis.](#)  
*With the use of a commonly utilized animal model of rheumatoid arthritis,...*3rd September, 2008  
Department of Radiology, Stanford University School of Medicine, Stanford,- NMR Biomed. 2008 Jun;21(5):527-36. ([DOI Direct Link](#))
- [The diagnosis and management of psoriatic arthritis in a professional football player presenting with a knee effusion: a case report.](#)  
*AIM: The aim of the present study was to assess the correlation of...*13th August, 2008  
Washington University School of Medicine, St. Louis, MO 63017, USA.- Clin J Sport Med. 2008 Jul;18(4):369-71. ([DOI Direct Link](#))
- [Bone bruise in magnetic resonance imaging strongly correlates with the production of joint effusion and with knee osteoarthritis.](#)  
*BACKGROUND: The findings of magnetic resonance imaging (MRI) have not been...*7th May, 2008  
Department of Orthopaedic Surgery, Saitama Medical University, Iruma-Gun,- J Orthop Sci. 2008 Jan;13(1):7-15. Epub 2008 Feb 16. ([DOI Direct Link](#))
- [May some cases of intermittent hydrarthrosis represent an atypical form of calcium pyrophosphate dihydrate crystal deposition disease? Usefulness of mutational analysis of the MEFV gene.](#)  
*With the use of a commonly utilized animal model of rheumatoid arthritis,...*10th April, 2008  
- Semin Arthritis Rheum. 2008 Feb;37(4):269-70. Epub 2007 Sep 24. ([DOI Direct Link](#))
- [An unexpectedly high frequency of MEFV mutations in patients with anti-citrullinated protein antibody-negative palindromic rheumatism.](#)  
*OBJECTIVE: To investigate whether the MEFV gene, which is involved in the...*19th September, 2007  
Institut d'Investigacions Biomediques August Pi i Sunyer, and Servei de- Arthritis Rheum. 2007 Aug;56(8):2784-8. ([DOI Direct Link](#))
- [Serum-synovial gradient data of normouricemic patients with history of gout and acute knee effusion.](#)  
*The etiology of arthritis episodes in normouricemic patients with gout is...*11th January, 2007  
The B. Shine Department of Rheumatology, Rambam Medical Center, B.- Clin Rheumatol. 2006 Nov;25(6):886-8. Epub 2006 Mar 7. ([DOI Direct Link](#))
- [Association of intermittent hydrarthrosis with MEFV gene mutations.](#)  
*OBJECTIVE: To investigate whether the MEFV gene, which is involved in the...*14th September, 2006  
Hospital Clinic, Barcelona, Spain.- Arthritis Rheum. 2006 Jul;54(7):2334-5. ([DOI Direct Link](#))

## Hydrarthrosis Patents:



- 4046893- [Trioxopteridine derivatives suitable as medicament](#)
- 6495565- [.beta.-amino acid derivatives as inhibitors of matrix metalloproteases and TNF-.alpha.](#)
- 6608043- [Remedies for joint diseases](#)
- 6620823- [Lactam metalloprotease inhibitors](#)
- 6642255- [1,2,-Disubstituted cyclic inhibitors of matrix metalloproteases and TNF-alpha](#)
- 6720329- [Spiro-cyclic .beta.-amino acid derivatives as inhibitors of matrix metalloproteases and TNF-.alpha. converting enzyme \(TACE\)](#)
- 6737072- [Matrix for tissue engineering formed of a hyaluronic acid ester and hydrolyzed collagen](#)
- 6740649- [Cyclic hydroxamic acids as inhibitors of matrix metalloproteinases and/or TNF-.alpha.](#)

[converting enzyme \(TACE\)](#)

- 6743807- [Cyclic .beta.-amino acid derivatives as inhibitors of matrix metalloproteases and TNF-.alpha.](#)
- 6489351- [Condensed 4,5,6,7-tetrahydrobenzo\[C\]thiophenes as enhancer for cell differentiation induction factor action](#)
- 6472225- [Composition and method for allogeneic mononuclear cell immunotherapy](#)
- 4966889- [Treatment of inflammatory articular diseases](#)
- 5133960- [Use of TNF and LT for the preparation of drugs](#)
- 5277903- [Use of TNF and LT for the preparation of drugs](#)
- 5674487- [Method for treating autoimmune diseases](#)
- 6033661- [Composition and method for allogeneic mononuclear cell immunotherapy](#)
- 6066658- [Condensed 4,5,6,7-tetrahydrobenzo\[C\]thiophenes as enhancer for cell differentiation induction factor action](#)
- 6242471- [Condensed 4,5,6,7-tetrahydrobenzo\[C\]thiophenes as enhancer for cell differentiation induction factor action](#)
- 6391905- [Condensed 4,5,6,7-tetrahydrobenzo\[C\]thiophenes as enhancer for cell differentiation induction factor action](#)
- 6765020- [Drugs for prevention and treatment of diseases caused by abnormalities in cartilage tissues](#)
- 6770647- [Bicyclic hydroxamates as inhibitors of matrix metalloproteinases and/or TNF-.alpha. converting enzyme \(TACE\)](#)
- 6825215- [1,1-disubstituted cyclic inhibitors of matrix metalloproteases and TNF-.alpha.](#)
- 7101883- [Uracil derivatives as inhibitors of TNF-.alpha. converting enzyme \(TACE\) and matrix metalloproteinases](#)
- 7102008- [Hydantoin derivatives as inhibitors of matrix metalloproteinases and/or TNF-.alpha. converting enzyme](#)
- 7122560- [Lactam derivatives as inhibitors of matrix metalloproteinases and/or TNF-.alpha. converting enzyme](#)
- 7132432- [Hydantoin derivatives as inhibitors of tumor necrosis factor-alpha converting enzyme \(TACE\)](#)
- 7211671- [Substituted 1,3-dihydro-imidazol-2-one and 1,3-dihydro-imidazol-2-thione derivatives as inhibitors of matrix metalloproteinases and/or TNF-.alpha. converting enzyme \(TACE\)](#)
- 7214667- [Drugs against articular failure](#)
- 7294624- [Barbituric acid derivatives as inhibitors of TNF-.alpha. converting enzyme \(TACE\) and/or matrix metalloproteinases](#)
- 7482372- [Hydantoins and related heterocycles as inhibitors of matrix metalloproteinases and/or TNF-.alpha. converting enzyme \(TACE\)](#)
- 7074810- [Triazolone and triazolethione derivatives as inhibitors of matrix metalloproteinases and/or TNF-.alpha. converting enzyme](#)
- 7041693- [Hydantoin derivatives as inhibitors of matrix metalloproteinases and/or TNF-.alpha. converting enzyme \(TACE\)](#)
- 6884806- [Bicyclic lactam derivatives as inhibitors of matrix metalloproteinases and/or TNF-.alpha. converting enzyme \(TACE\)](#)
- 6890915- [Hydantoins and related heterocycles as inhibitors of matrix metalloproteinases and/or TNF-.alpha. converting enzyme \(TACE\)](#)
- 6906053- [Hydantoins and related heterocycles as inhibitors of matrix metalloproteinases and/or TNF-.alpha. converting enzyme \(TACE\)](#)
- 6927216- [Cyclic sulfonyl compounds as inhibitors of metalloproteases](#)
- 6936620- [Barbituric acid derivatives as inhibitors of TNF-.alpha. converting enzyme \(TACE\) and/or matrix metalloproteinases](#)
- 6962938- [Spiro-cyclic .beta.-amino acid derivatives as inhibitors of matrix metalloproteases and TNF-.alpha. converting enzyme \(TACE\)](#)
- 6984648- [Cyclic .beta.-amino acid derivatives as inhibitors of matrix metalloproteases and TNF-.alpha.](#)
- 7015217- [Cyclic sulfone derivatives as inhibitors of matrix metalloproteinases and/or TNF-.alpha. converting enzyme \(TACE\)](#)
- 7595317- [Barbituric acid derivatives as inhibitors of TNF-.alpha. converting enzyme \(TACE\) and/or](#)

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