

**Reviews**

- 415 The role of chemokines in rheumatoid arthritis and osteoarthritis  
*CE Vergunst, MGH van de Sande, MC Lebre, PP Tak*

**Articles**

- 426 Localization of human glucocorticoid receptor in rheumatoid synovial tissue of the knee joint  
*CT Tohyama, M Yamakawa, A Murasawa, K Nakazono, H Ishikawa*
- 433 Is interleukin-18 useful for monitoring rheumatoid arthritis?  
*M Bokarewa, O Hultgren*
- 437 Investigation of platelet glycoprotein IIIa polymorphism using flow cytometry in patients with rheumatoid arthritis  
*M McLaren, A Waring, B Galarraga, A Rudd, K Morley, JF Belch*
- 441 Work disability in rheumatoid arthritis is predicted by physical and psychological health status: a 7-year study from the Oslo RA register  
*S Ødegård, A Finset, TK Kvien, P Mowinckel, T Uhlig*
- 448 Psychological stress and rheumatoid arthritis in parents after death of a child: a national follow-up study  
*J Li, B Schiøttz-Christensen, J Olsen*
- 451 TNF- $\alpha$  promoter gene polymorphisms in Spanish children with persistent oligoarticular and systemic-onset juvenile idiopathic arthritis  
*C Modesto, A Patiño-García, E Sotillo-Piñeiro, J Merino, J García-Consuegra, R Merino, MJ Rua, L Sierrasesúmaga, C Arnal*
- 455 Assessment of fatigue in primary Sjögren's syndrome: the Swedish version of the Profile of Fatigue  
*B Strömbeck, E Theander, LTH Jacobsson*
- 460 Detection of elevated N<sup>ε</sup>-carboxymethyllysine levels in muscular tissue and in serum of patients with fibromyalgia  
*M Rüster, S Franke, M Späth, DE Pongratz, G Stein, GE Hein*
- 464 Tenascin-C levels in pseudosynovial fluid of loose hip prostheses  
*M Hasegawa, A Sudo, T Nagakura, H Hirata, N Kinoshita, T Yoshida, A Uchida*

- 469 Syndecan-1 expression is upregulated in degenerating articular cartilage in a transgenic mouse model for osteoarthritis  
*H Salminen-Mankonen, A-M Säämänen, M Jalkanen, E Vuorio, L Piriä*
- 475 Aurothiomalate and hydroxychloroquine inhibit nitric oxide production in chondrocytes and in human osteoarthritic cartilage  
*K Vuolteenaho, P Kujala, T Moilanen, E Moilanen*
- 480 The inhibitory effect of bisphosphonates on glucocorticoid-induced RANKL expression in human cells  
*A Kobayashi, F Hirano, I Makino*

**Case reports**

- 485 Arthritis and bursitis in multiple sclerosis patients treated with interferon-beta  
*L Strueby, B Nair, A Kirk, RM Taylor-Gjevre*

**Letters**

- 489 Clinical significance of anti-citrullinated peptide antibody in Japanese patients with established rheumatoid arthritis  
*H Nakamura, A Kawakami, H Ida, T Origuchi, N Matsuoka, M Tsuboi, M Furuyama, A Mizokami, T Tsukada, M Nakashima, E Ejima, K Hamasaki, K Aoyagi, M Uetani, T Fukuda, S Honda, S Urayama, Y Kawabe, Y Ueki, M Mine, K Eguchi*
- 491 Symmetrical inflammatory polyarthritis of the hands concomitant to the diagnosis of Staphylococcus aureus olecranon bursitis  
*S Baskar, IT Jassim, AW Al-Allaf*
- 492 Remediable hyperglycaemia in a patient with polymyalgia rheumatica  
*K-C Yang, T-C Su, C-S Liao, M-F Chen, Y-T Lee*
- 494 Decreased elastase activity in circulating granulocytes of systemic sclerosis patients: a possible pathogenetic role  
*L Bazzichi, A Rossi, G Giannaccini, L Betti, G Cercignani, T Giuliano, G Mascia, A Lucacchini, S Bombardieri*

**Annual index 2005**

- 496 Volume 34, No. 1 - 6
- 500 Supplement
- 501 Authors
- 503 Reviewers Acknowledgement 2004 - 2005



**COVER IMAGE**

Immunohistochemical detection of syndecan-1 distribution in normal mouse epiphyseal cartilage during early development and rapid growth. See page 471.

