

Artikkelit ulkomaisissa tieteellisissä julkaisuissa, joissa referee-käytäntö

1. Ali A, Niissalo S, Hietanen J, Laine M, Rautemaa R, Konttinen Y. Expression of alphadefensin-in chronic hyperplastic candidosis. *J Oral Pathol Med.* 2005;34(6):347-51.
2. Ainola MM, Mandelin JA, Liljeström MP, Li TF, Hukkanen MVJ, Konttinen YT. Pannus invasion and cartilage degradation in rheumatoid arthritis: Involvement of MMP-3 and interleukin-1 β . *Clin Experiment rheum* 2005;23:644-50.
3. Arlet V, Schlenzka D. Scheuermann's kyphosis: surgical management. *European Spine Journal.* 2005;14(9):817-27.
4. Armand M, Lepisto J, Tallroth K, Elias J, Chao E. Outcome of periacetabular osteotomy: joint contact pressure calculation using standing AP radiographs, 12 patients followed for average 2 years. *Acta Orthopaedica.* 2005;76(3):303-13.
5. Beklen A, Laine M, Venta I, Hyrkas T, Konttinen YT. Role of TNF-alpha and its receptors in pericoronitis. *Journal of Dental Research.* 2005;84(12):1178-82.
6. Cavallaro E, Cappiello G, Micera S, Carrozza MC, Rantanen P, Dario P. On the development of a biomechatronic system to record tendon sliding movements. *IEEE Transactions on Biomedical Engineering.* 2005;52(6):1110-9.
7. Dugue B, Smolander J, Westerlund T, et al. Acute and long-term effects of winter swimming and whole-body cryotherapy on plasma antioxidative capacity in healthy women. *Scandinavian Journal of Clinical & Laboratory Investigation.* 2005;65(5):395-402.
8. Eskelinen A, Remes V, Helenius I, Pulkkinen P, Nevalainen J, Paavolainen P. Total hip arthroplasty for primary osteoarthritis in younger patients in the Finnish arthroplasty register. 4,661 primary replacements followed for 0-22 years. *Acta Orthopaedica.* 2005;76(1):28-41.
9. Forss N, Kirveskari E, Gockel M. Mirror-like spread of chronic pain.[see comment]. *Neurology* 2005;65(5):748-50.

10. Gu Y, Lee HM, Golub LM, Sorsa T, Konttinen YT, Simon SR. Inhibition of breast cancer cell extracellular matrix degradative activity by chemically modified tetracyclines. *Annals of Medicine*. 2005;37(6):450-60.
11. Harilainen A, Lindroos M, Sandelin J, Tallroth K, Kujala UM. Patellofemoral relationships and cartilage breakdown. *Knee Surgery, Sports Traumatology, Arthroscopy*. 2005;13(2):142-4.
12. Harilainen A, Sandelin J, Jansson KA. Cross-pin femoral fixation versus metal interference screw fixation in anterior cruciate ligament reconstruction with hamstring tendons: results of a controlled prospective randomized study with 2-year follow-up. *Arthroscopy*. 2005;21(1):25-33.
13. Harle S, Korhonen AN, Kettunen JA, Seitsalo S. A randomised clinical trial of two different wound dressing materials for hip replacement patients. *Journal of Orthopaedic Nursing*. 2005;9(4):205-210.
14. Helenius I, Lamberg T, Osterman K, et al. Scoliosis research society outcome instrument in evaluation of long-term surgical results in spondylolysis and low-grade isthmic spondylolisthesis in young patients. *Spine*. 2005;30(3):336-41.
15. Helenius I, Remes V, Yrjonen T, et al. Does gender affect outcome of surgery in adolescent idiopathic scoliosis? *Spine*. 2005;30(4):462-7.
16. Ibbá-Manneschi L, Niissalo S, Milia AF, et al. Variations of neuronal nitric oxide synthase in systemic sclerosis skin. *Arthritis Rheum*. 2005;54(1):202-213.
17. Jamsen ER, Lehto EM, Lehto MU, Konttinen YT. Failure of unicondylar knee replacement in a patient with psoriatic arthropathy. *Clinical & Experimental Rheumatology*. 2005;23(6):916.
18. Kettunen JA, Visuri T, Harilainen A, Sandelin J, Kujala UM. Primary cartilage lesions and outcome among subjects with patellofemoral pain syndrome. *Knee Surg Sports Traumatol Arthrosc*. 2005;13(2):131-4.
19. Kontio R, Ruuttila P, Lindroos L, et al. Biodegradable polydioxanone and poly(l/d)lactide implants: an experimental study on peri-implant tissue response. *International Journal of Oral & Maxillofacial Surgery*. 2005;34(7):766-76.
20. Konttinen YT. Seppo Santavirta, 1945-2005. *Acta Orthopaedica*. 2005;76(5):611-2. 19. Konttinen YT, Ma J, Ruuttila P, Hukkanen M, Santavirta S. Chondrocyte-mediated collagenolysis correlates with cartilage destruction grades in osteoarthritis. *Clinical & Experimental Rheumatology*. 2005;23(1):19-26.

21. Konttinen YT, Seitsalo S, Lehto M, Santavirta S. Current management: Management of rheumatic diseases in the era of biological anti-rheumatic drugs. *Acta Orthopaedica*. 2005;76(5):614-9.
22. Konttinen YT, Tensing EK, Laine M, Porola P, Tornwall J, Hukkanen M. Abnormal distribution of aquaporin-5 in salivary glands in the NOD mouse model for Sjogren's syndrome. *Journal of Rheumatology*. 2005;32(6):1071-5.
23. Konttinen YT, Zhao D, Beklen A, et al. The microenvironment around total hip replacement prostheses. *Clinical Orthopaedics & Related Research*. 2005(430):28-38.
24. Korhonen RK, Koistinen A, Konttinen YT, Santavirta SS, Lappalainen R. The effect of geometry and abduction angle on the stresses in cemented UHMWPE acetabular cups- finite element simulations and experimental tests. *Biomed Eng Online*. 2005;4(1):32.
25. Kuorilehto T, Ekholm E, Nissinen M, et al. NF1 Gene Expression in Mouse Fracture Healing and in Experimental Rat Pseudarthrosis. *J Histochem Cytochem*. 2005.
26. Laiho K, Kauppi M, Konttinen YT. Why Atlas, why not Heracles: reflections on the rheumatoid cervical spine. *Seminars in Arthritis & Rheumatism*. 2005;34(4):637-41.
27. Lamberg TS, Remes VM, Helenius IJ, et al. Long-term clinical, functional and radiological outcome 21 years after posterior or posterolateral fusion in childhood and adolescence isthmic spondylolisthesis. *European Spine Journal*. 2005;14(7):639-44.
28. Linko E, Harilainen A, Malmivaara A, Seitsalo S. Surgical versus conservative interventions for anterior cruciate ligament ruptures in adults.[update of Brain Res Dev Brain Res. 1994 Apr 15;78(2):226-36; PMID: 7517802]. *Cochrane Database of Systematic Reviews*. 2005(2):CD001356.
29. Ma G, Ainola M, Liljestrom M, et al. Increased expression and processing of ADAM 12 (meltrin-alpha) in osteolysis associated with aseptic loosening of total hip replacement implants.[see comment]. *Journal of Rheumatology*. 2005;32(10):1943-50.
30. Mackiewicz Z, Rimkevicius A, Petersen J, et al. Macrophages overloaded with tissue debris in Wegener's granulomatosis. *Annals of the Rheumatic Diseases*. 2005;64(8):1229-32.
31. Mandelin J, Hukkanen M, Li TF, et al. Human osteoblasts produce cathepsin K. *Bone*. 2005.
32. Mandelin J, Li TF, Hukkanen M, et al. Interface tissue fibroblasts from loose total hip replacement prosthesis produce receptor activator of nuclear factor-kappaB ligand, osteoprotegerin, and cathepsin K. *Journal of Rheumatology*. 2005;32(4):713-20.

33. Mandelin J, Liljestrom M, Li TF, et al. Pseudosynovial fluid from loosened total hip prosthesis induces osteoclast formation. *Journal of Biomedical Materials Research. Part B, Applied Biomaterials*. 2005;74(1):582-8.
34. Michelsson O, Konttinen YT, Paavolainen P, Santavirta S. Plantar heel pain and its 3-mode 4-stage treatment. *Mod Rheumatol*. 2005;15:307-314.
35. Niemisto L, Kalso E, Malmivaara A, Seitsalo S, Hurri H. Letters. *Spine*. 2005;30(2):264-5.
36. Niemisto L, Rissanen P, Sarna S, Lahtinen-Suopanki T, Lindgren KA, Hurri H. Costeffectiveness of combined manipulation, stabilizing exercises, and physician consultation compared to physician consultation alone for chronic low back pain: a prospective randomized trial with 2-year follow-up. *Spine*. 2005;30(10):1109-15.
37. Poussa MS, Heliovaara MM, Seitsamo JT, Kononen MH, Hurmerinta KA, Nissinen MJ. Development of spinal posture in a cohort of children from the age of 11 to 22 years. *European Spine Journal*. 2005;14(8):738-42.
38. Poussa MS, Heliovaara MM, Seitsamo JT, Kononen MH, Hurmerinta KA, Nissinen MJ. Anthropometric measurements and growth as predictors of low-back pain: a cohort study of children followed up from the age of 11 to 22 years. *European Spine Journal*. 2005;14(6):595-8.
39. Poyhia TH, Nietosvaara YA, Remes VM, Kirjavainen MO, Peltonen JI, Lamminen AE. MRI of rotator cuff muscle atrophy in relation to glenohumeral joint incongruence in brachial plexus birth injury. *Pediatric Radiology*. 2005;35(4):402-9.
40. Puumanen K, Kellomaki M, Ritsila V, et al. A novel bioabsorbable composite membrane of Polyactive 70/30 and bioactive glass number 13--93 in repair of experimental maxillary alveolar cleft defects. *Journal of Biomedical Materials Research. Part B, Applied Biomaterials*. 2005;75(1):25-33.
41. Remes VM, Lamberg TS, Tervahartiala PO, et al. No correlation between patient outcome and abnormal lumbar MRI findings 21 years after posterior or posterolateral fusion for isthmic spondylolisthesis in children and adolescents. *European Spine Journal*. 2005;14(9):833-42.
42. Riipinen M, Niemisto L, Lindgren KA, Hurri H. Psychosocial differences as predictors for recovery from chronic low back pain following manipulation, stabilizing exercises and physician consultation or physician consultation alone. *J Rehabil Med*. 2005;37(3):152-8.
43. Ruuttila P, Niiranen H, Kellomaki M, Tormala P, Konttinen YT, Hukkanen M. Characterization of human primary osteoblast response on bioactive glass (BaG 13-93)-

- coated poly-L,DL-lactide (SR-PLA70) surface in vitro. *J Biomed Mater Res B Appl Biomater*. 2005.
44. Sheng PY, Jamsen E, Lehto MU, Konttinen YT, Pajamaki J, Halonen P. Revision total knee arthroplasty with the Total Condylar III system in inflammatory arthritis. *Journal of Bone & Joint Surgery - British Volume*. 2005;87(9):1222-4.
 45. Stenman M, Ainola M, Valmu L, et al. Trypsin-2 degrades human type II collagen and is expressed and activated in mesenchymally transformed rheumatoid arthritis synovitis tissue. *Am J Pathol*. 2005;167(4):1119-24.
 46. Tallroth K, Ylikoski M, Lamminen H, Ruohonen K. Preoperative leg-length inequality and hip osteoarthritis: a radiographic study of 100 consecutive arthroplasty patients. *Skeletal Radiol*. 2005;34(3):136-9.
 47. Tensing EK, Ma J, Hukkanen M, et al. Protein kinase C expression in salivary gland acinar epithelial cells in non-obese diabetic mice, an experimental model for Sjogren's syndrome. *Rheumatol Int*. 2005;25(1):28-32.
 48. van Tulder MW, Koes B, Seitsalo S, Malmivaara A. Outcome of invasive treatment modalities on back pain and sciatica: an evidence-based review. *Eur Spine J*. 2005.
 49. Ylikoski M. Growth and progression of adolescent idiopathic scoliosis in girls. *Journal of Pediatric Orthopaedics, Part B*. 2005;14(5):320-4.
 50. Ylinen P, Raekallio M, Taurio R, et al. Coralline hydroxyapatite reinforced with polylactide fibres in lumbar interbody implantation. *J Mater Sci Mater Med*. 2005;16(4):325-31.

Artikkelit seuraavissa suomalaisissa terveystieteellisissä julkaisuissa: Duodecim, Finska Läkaresällskapetets handlingar, Hoitotiede, Suomen hammaslääkärilehti, Suomen Lääkärilehti, Sosiaalilääketieteellinen aikakauslehti

1. Harilainen A, Linko E. [In Process Citation]. *Duodecim* 2005;121(8):887-91.
2. Harve, Heini, Michelsson, Oliver, Hoikka, Veijo, Koskinen, Seppo K. , Harilainen, Arsi. Akuutisti kehittynyt lattajalka fluorokinolonin käytön yhteydessä. *Duodecim* 2005;121(1):79-83
3. Mikkola H, Jarvelin J, Seitsalo S, Keskimäki I. Ortopediset leikkaukset Suomessa 1987-2002: Leikkausmäärien alueelliset erot, jonotusajat ja keskittyminen. *Duodecim* 2005;121(8):861-71.
4. Pettersson T, Konttinen YT. Tiekartta vaskuliitteihin. *Suomen Lääkärilehti* 2005;60(17):1947-60.

5. Pohjolainen T. Kuntoutuksen vaikuttavuus – mitä se tarkoittaa ja onko näyttöä? Suomen Lääkärilehti 2005;60(35):3399-405.
6. Pohjolainen T. Tule-sairauksien ja mielenterveyshäiriöiden työkyvyttömyyskulut kasvussa. Suomen Lääkärilehti 2005;60(47):4891-6.
7. Sandelin J, Kaartinen E, Pajarinen J, Heliö H. Polvi- ja olkanivelen tähystyskirurgia kohti vaikuttavampaa hoitoa? *Duodecim* 2005;121(8):873-84.
8. Sandelin J. Menisk- och ledbandsskador i knäleden hos äldre. Finlands Läkarsällskapet Handlingar 2005;165(2):52-7.
9. Schlenzka D, Seitsalo S. Hoidon laadun tehokas seuranta edellyttää vertailua suurempiin aineistoihin. Suomen Lääkärilehti 2005;60(12-13):1453.
10. Seitsalo S, Malmivaara A, Roine R. Terveysthuollon valinnat ortopediassa. *Duodecim* 2005;121(8):857-8.
11. Vastamäki M. Haisvammot. Suomen Lääkärilehti 2005;60(34):3253-6.
12. Vastamäki M. Käden ja ranteen jännetuppi- ja janteen ympärystulehdukset. Suomen Lääkärilehti 2005;60(1):33-8.
13. Vastamäki M. Missä julkaisen – impaktifaktori, evo, oikea kohderyhmä? Suomen Lääkärilehti 2005;60(2):193.
14. Vastamäki M. Musiikkilääketieteen erityispätevyys. Suomen Lääkärilehti 2005;60(10):1213-4.
15. Vastamäki M. Yläraajaleikkauksista pysyvä apu neliraajahalvauspotilaille. *Duodecim* 2005;121(10):1087-94.
16. Österman H, Lund T, Österman K, Kankare J. Selkäkirurgian vaikuttavuus. *Duodecim* 2005;121(8):903-10.

1. Forss N, Kirveskari E, Gockel M. Mirror-like spread of chronic pain.[see comment]. *Neurology* 2005;65(5):748-50.