

Kansainväliset julkaisut

1. Al-Samadi A, Kouri VP, Salem A, et al. IL-17C and its receptor IL-17RA/IL-17RE identify human oral epithelial cell as an inflammatory cell in recurrent aphthous ulcer. *Journal of Oral Pathology & Medicine : Official Publication of the International Association of Oral Pathologists and the American Academy of Oral Pathology*. Feb 2014;43(2):117-124.
2. Al-Samadi A, Salem A, Ainola M, Hietanen J, Immonen RH, Konttinen YT. Increased beta 2 defensin in recurrent aphthous ulcer. *Oral Diseases*. May 22 2014.
3. Asklöf T, Kautiainen H, Järvenpää S, Haanpää M, Kiviranta I, Pohjolainen T. Disability pensions due to spinal disorders: nationwide finnish register-based study, 1990-2010. *Spine*. Mar 15 2014;39(6):503-508.
4. Barreto G, Soinen A, Sillat T, Konttinen YT, Kaivosoja E. Sample Processing, Protocol, and Statistical Analysis of the Time-of-Flight Secondary Ion Mass Spectrometry (ToF-SIMS) of Protein, Cell, and Tissue Samples. *Methods in Molecular Biology*. 2014;1142:177-188.
5. Beklen A, Al-Samadi A, Konttinen Y. Expression of cathepsin K in periodontitis and in gingival fibroblasts. *Oral Diseases*. Mar 24 2014.
6. Björkman P, Sandelin J, Harilainen A. A randomized prospective controlled study with 5-year follow-up of cross-pin femoral fixation versus metal interference screw fixation in anterior cruciate ligament reconstruction. *Knee Surgery, Sports Traumatology, Arthroscopy : Official Journal of the ESSKA*. May 15 2014.
7. Deutsch O, Krief G, Konttinen YT, et al. Identification of Sjogren's syndrome oral fluid biomarker candidates following high-abundance protein depletion. *Rheumatology*. Oct 21 2014.
8. Elfving P, Puolakka K, Kautiainen H, Virta LJ, Pohjolainen T, Kaipiainen-Seppänen O. Mortality and causes of death among incident cases of systemic lupus erythematosus in Finland 2000-2008. *Lupus*. Nov 2014;23(13):1430-1434.
9. Elfving P, Puolakka K, Kautiainen H, Virta LJ, Pohjolainen T, Kaipiainen-Seppänen O. Incidence of systemic lupus erythematosus in Finland, 2000-2007, a nationwide study. *Clinical and Experimental Rheumatology*. Nov-Dec 2014;32(6):953-955.
10. Förster JG. Short-acting spinal anesthesia in the ambulatory setting. *Current Opinion in Anaesthesiology*. Dec 2014;27(6):597-604.
11. Gallo J, Raska M, Konttinen YT, Nich C, Goodman SB. Innate immunity sensors participating in pathophysiology of joint diseases: a brief overview. *Journal of Long-Term Effects of Medical Implants*. 2014;24(4):297-317.

12. Gallo J, Vaculova J, Goodman SB, Konttinen YT, Thyssen JP. Contributions of human tissue analysis to understanding the mechanisms of loosening and osteolysis in total hip replacement. *Acta Biomaterialia*. Jun 2014;10(6):2354-2366.
13. Goodman SB, Gibon E, Pajarinen J, et al. Joint replacement surgery and the innate immune system. *Journal of Long-Term Effects of Medical Implants*. 2014;24(4):253-257.
14. Heinola T, Sukura A, Virkki LM, Sillat T, Lekszycki T, Konttinen YT. Osteoarthritic cartilage lesions in the bovine patellar groove: a macroscopic, histological and immunohistological analysis. *Veterinary Journal*. Apr 2014;200(1):88-95.
15. Huttu MR, Puhakka J, Mäkelä JT, et al. Cell-tissue interactions in osteoarthritic human hip joint articular cartilage. *Connective Tissue Research*. Apr 30 2014.
16. Jämsén E, Kouri VP, Olkkonen J, et al. Characterization of macrophage polarizing cytokines in the aseptic loosening of total hip replacements. *Journal of Orthopaedic Research : Official Publication of the Orthopaedic Research Society*. Sep 2014;32(9):1241-1246.
17. Jyrkkä J, Kautiainen H, Koponen H, et al. Antidepressant use among persons with recent-onset rheumatoid arthritis: a nationwide register-based study in Finland. *Scandinavian Journal of Rheumatology*. Mar 21 2014.
18. Kawaji H, Koistinen A, Korhonen R, et al. Back-side wear in HexLoc Cups clinico-radiological, immunohistopathological, finite element, and retrieval analysis studies. *Journal of Long-Term Effects of Medical Implants*. 2014;24(4):319-331.
19. Kerola AM, Kauppi MJ, Nieminen TV, et al. Psychiatric and cardiovascular comorbidities as causes of long-term work disability among individuals with recent-onset rheumatoid arthritis. *Scandinavian Journal of Rheumatology*. Oct 29 2014:1-6.
20. Kesänen J, Leino-Kilpi H, Arifulla D, Siekkinen M, Valkeapää K. Knowledge tests in patient education: A systematic review. *Nursing & Health Sciences*. Jun 2014;16(2):262-273.
21. Kettunen JA, Palmu S, Tallroth K, Nietosvaara Y, Lohman M. The effect of a femoral fracture sustained before skeletal maturity on bone mineral density: A long-term follow-up study. *Advances on Orthopedic Surgery* 2014;
22. Koho P, Aho S, Kautiainen H, Pohjolainen T, Hurri H. Test-retest reliability and comparability of paper and computer questionnaires for the Finnish version of the Tampa Scale of Kinesiophobia. *Physiotherapy*. Dec 2014;100(4):356-362.
23. Koho P, Borodulin K, Kautiainen H, Kujala U, Pohjolainen T, Hurri H. Finnish version of the Tampa Scale of Kinesiophobia: Reference values in the Finnish general population and associations with leisure-time physical activity. *Journal of Rehabilitation Medicine*. Dec 2 2014. ???

24. Koivisto K, Kyllönen E, Haapea M, et al. Efficacy of zoledronic acid for chronic low back pain associated with Modic changes in magnetic resonance imaging. *BMC Musculoskeletal Disorders*. 2014;15:64.
25. Konttinen YT, Pajarinen J, Takakubo Y, et al. Macrophage polarization and activation in response to implant debris: influence by "Particle disease" and "Ion disease". *Journal of Long-Term Effects of Medical Implants*. 2014;24(4):267-281.
26. Konttinen YT, Stegajev V, Al-Samadi A, Porola P, Hietanen J, Ainola M. Sjogren's syndrome and extragonadal sex steroid formation: a clue to a better disease control? *The Journal of Steroid Biochemistry and Molecular Biology*. Jan 2015;145:237-244.
27. Kotaniemi K, Sihto-Kauppi K, Salomaa P, Säilä H, Ristolainen L, Kauppi M. The frequency and outcome of uveitis in patients with newly diagnosed juvenile idiopathic arthritis in two 4-year cohorts from 1990-1993 and 2000-2003. *Clinical and Experimental Rheumatology*. Jan-Feb 2014;32(1):143-147.
28. Kouri VP, Olkkonen J, Ainola M, et al. Neutrophils produce interleukin-17B in rheumatoid synovial tissue. *Rheumatology*. Jan 2014;53(1):39-47.
29. Lassfolk C, Linnavuo M, Talvitie S, Hietanen M, Sepponen R. Preliminary Experiment with a Neglect Test. *XIII Mediterranean Conference on Medical and Biological Engineering and Computing 2013 IFMBE Proceedings* 2014;41:1783-1786.
30. Lassfolk C, Linnavuo M, Talvitie S, Hietanen M, Sepponen R. Preliminary Experiment with the Influence of Sound Distraction on a Vigilance Test. *The 15th International Conference on Biomedical Engineering IFMBE Proceedings*. 2014;43:940-943.
31. Merikanto I, Lahti T, Seitsalo S, et al. Behavioral trait of morningness-eveningness in association with articular and spinal diseases in a population. *PloS one*. 2014;9(12):e114635.
32. Pajarinen J, Jämsen E, Konttinen YT, Goodman SB. Innate immune reactions in septic and aseptic osteolysis around hip implants. *Journal of Long-Term Effects of Medical Implants*. 2014;24(4):283-296.
33. Palmu SA, Auro S, Lohman M, Paukku RT, Peltonen JI, Nietosvaara Y. Tibial fractures in children. *Acta orthopaedica*. Sep 2014;85(5):513-517.
34. Rantalaiho V, Kautiainen H, Järvenpää S, et al. Failure in Longterm Treatment is Rare in Actively Treated Patients with Rheumatoid Arthritis, But May Be Predicted by High Health Assessment Score at Baseline and by Residual Disease Activity at 3 and 6 Months: The 5-year Followup Results of the Randomized Clinical NEO-RACo Trial. *The Journal of Rheumatology*. Oct 1 2014.
35. Ristolainen L, Kettunen JA, Waller B, Heinonen A, Kujala UM. Training-related risk factors in the etiology of overuse injuries in endurance sports. *The Journal of Sports Medicine and Physical Fitness*. Feb 2014;54(1):78-87.

36. Salem A, Al-Samadi A, Stegajev V, et al. Histamine H receptor in oral lichen planus. *Oral Diseases*. Sep 10 2014.
37. Salonen PH, Säilä H, Salonen JH, et al. Bloodstream infections among children with juvenile idiopathic arthritis: a prospective study from the onset of disease. *Clinical and Experimental Rheumatology*. Nov-Dec 2014;32(6):979-983.
38. Soininen A, Kaivosoja E, Sillat T, Virtanen S, Konttinen YT, Tiainen VM. Osteogenic differentiation on DLC-PDMS-h surface. *Journal of Biomedical Materials Research. Part B, Applied Biomaterials*. Oct 2014;102(7):1462-1472.
39. Stegajev V, Kouri VP, Salem A, et al. Activation of histamine H4 receptor inhibits TNFalpha/IMD-0354-induced apoptosis in human salivary NS-SV-AC cells. *Apoptosis : An International Journal on Programmed Cell Death*. Dec 2014;19(12):1702-1711.
40. Takakubo Y, Barreto G, Konttinen YT, Oki H, Takagi M. Role of innate immune sensors, TLRs, and NALP3 in rheumatoid arthritis and osteoarthritis. *Journal of Long-Term Effects of Medical Implants*. 2014;24(4):243-251.
41. Tiippana-Kinnunen T, Paimela L, Peltomaa R, Kautiainen H, Laasonen L, Leirisalo-Repo M. Work disability in Finnish patients with rheumatoid arthritis: a 15-year follow-up. *Clinical and Experimental Rheumatology*. Jan-Feb 2014;32(1):88-94.
42. Valtonen AM, Pöyhönen T, Manninen M, Heinonen A, Sipilä S. Knee extensor and flexor muscle power explains stair ascension time in patients with unilateral late-stage knee osteoarthritis: A cross-sectional study. *Archives of Physical Medicine and Rehabilitation*. Oct 2 2014.
43. Vastamäki H, Vastamäki M. Postoperative stiff shoulder after open rotator cuff repair: a 3- to 20-year follow-up study. *Scandinavian Journal of Surgery : SJS : Official Organ for the Finnish Surgical Society and the Scandinavian Surgical Society*. Dec 2014;103(4):263-270.
44. Vastamäki M, Pinal FD. Re: del Pinal F. Editorial: I have a dream ... reflex sympathetic dystrophy (RSD or Complex Regional Pain Syndrome - CRPS I) does not exist. *J Hand Surg Eur*. 2013, 38: 595-7. *The Journal of Hand Surgery, European volume*. Feb 2014;39(2):215-216.
45. Viljakka T, Tallroth K, Vastamäki M. Long-term outcome (22-36 years) of silicone lunate arthroplasty for Kienbock's disease. *The Journal of Hand Surgery, European volume*. May 2014;39(4):405-415.
46. Viljakka T, Tallroth K, Vastamäki M. Long-term outcome (20 to 33 years) of radial shortening osteotomy for Kienbock's lunatomalacia. *The Journal of Hand Surgery, European volume*. Sep 2014;39(7):761-769.

Kotimaiset julkaisut:

1. Karppinen J, Kunnamo I, Arokoski J, Kankaanpää M, Laimi K, Ingalsuo M, Krüger L, Jousimaa J, Hannonen P, Pohjolainen T. Interaktiivinen selkälähete ja selkäpotilaan tutkimisen koulutusmateriaali Lääkärin tietokannoissa. *Duodecim* 2014;130:1642-1648.
2. Paananen M, Alasaarela E, Elo P, Hannila I, Karppinen J, Kauppi M, Laasonen L, Lohman M, Luosujärvi R, Mikkonen R, Niinimäki J, Paimela L, Soini I, Takatalo J, Vidqvist Krista-Liisa, Nordström D. Tulehduksellisen selkäsairauden diagnostiikka ja hoito. *Suomen Lääkärilehti* 2014;69(46):3059-3067d.
3. Pitkänen M, Förster J. Lannepiston aiheuttamat komplikaatiot. *Duodecim* 2014;130:1834-1842.
4. Pohjolainen T, Asklöf T, Kautiainen H, Haanpää M, Järvenpää S, Kiviranta I. Selkäsairauksista johtuva eläkkeelle siirtyminen puolittui 1990-2010. *Suomen Lääkärilehti* 2014;69(1-2):42-47d.

Muut artikkelit:

1. Hurri H, Säilä H, Orenius T, Ristolainen L. Kuntoutustarve ja sen tunnistaminen. *Kuntoutus*. 2014;3:40-46.
2. Manninen M. Lonkan tekoniivelten MoM-liukupintapari. *Suomen Endoproteesihoitajat ry*. 2014;1:18-19.
3. Pitkänen M, Förster J. Regionaalinen anestesia – tutkimustuloksia kliiniseen käyttöön. *Finnanest*.2014;47(1):36-40.
4. Puisto V, Yrjönen T, Österman H, Lund T, Laine T, Schlenzka D. Omaluun ja pankkiluusiirteen vertailu fuusiomateriaalina posteriorisessa fuusiossa idiopaattisilla skolioosipotilailla. *Suomen Ortopedia ja Traumatologia* 2014;37(2):249-251
5. Sandelin J. Urheilijoiden nivelvammat. Urheilu kannattaa aina, mutta vammoilta pitäisi välttyä. *Niveltieto* 2014;4:10-12.
6. Seitsalo S. Vaivaisukot – varhaiset peruspalvelun pioneerit. *Duodecim*.2014;130:2502-2509.
7. Säilä H, Luosujärvi R. Reumanuorten kuntoutustarve ajan tasalle. *BestPractice*. Reumasairaudet. 2014;4:16-19.
8. Vastamäki H, Ristolainen L, Vastamäki M. Diabeetikon jäätynyt olka: 10-vuotisseurantatulokset. *Suomen Ortopedia ja Traumatologia* 2014;37(2):126-133.
9. Vastamäki H, Varjonen L, Vastamäki M. Diabeetikon jäätynyt olka: 10-vuotisseurantatulokset. *Suomen Ortopedia ja Traumatologia* 2014;37(2):134-140.