

# Publications list

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This listing includes Jonas Ranstam's publications in scientific journals. Conference proceedings, newspaper articles, grant applications and similar documents are not included in this list.

1. Hofer M, **Ranstam J**, Atroshi I. 2021. Extended Follow-up of Local Steroid Injection for Carpal Tunnel Syndrome: A Randomized Clinical Trial. *JAMA Netw Open* 4(10):e2130753.
2. Thompson LH, **Ranstam J**, Almquist M, Nordenström E, Bergenfelz A. 2021. Impact of Adrenalectomy on Morbidity in Patients with Non-Functioning Adrenal Cortical Tumours, Mild Hypercortisolism and Cushing's Syndrome as Assessed by National and Quality Registries. *World J Surg* 45:3099-3107.
3. **Ranstam J**. 2021. Systematic reviews, meta-analyses, randomized trials, and observational studies. *Acta Orthop*. Sep 10:1-3.
4. **Ranstam J**. "There was no difference ( $p = 0.079$ )". *Acta Orthopaedica* 23 April 2021.
5. Rämö L, Paavola M, Sumrein BO, Lepola V, Lähdeoja T, **Ranstam J**, Järvinen TL and Taimela S. 2021. Outcomes With Surgery vs Functional Bracing for Patients With Closed, Displaced Humeral Shaft Fractures and the Need for Secondary Surgery: A Prespecified Secondary Analysis of the FISH Randomized Clinical Trial. *JAMA Surg* 14 April 156:1-9.
6. Paavola M, Kanto K, **Ranstam J**, Malmivaara A, Inkinen J, Kalske J, Savolainen V, Sinisaari I, Taimela S and Järvinen TL. 2021. Subacromial decompression versus diagnostic arthroscopy for shoulder impingement: a 5-year follow-up of a randomised, placebo surgery controlled clinical trial. *British journal of sports medicine*, 55, 99-107.
7. Brandt J, Ledin H, **Ranstam J**, Roos E, Aspenberg P and Schilcher J. 2020. Single postoperative infusion of zoledronic acid to improve patient-reported outcome after hip or knee replacement: study protocol for a randomised, controlled, double-blinded clinical trial. *BMJ open*, 10.
8. Tommiska P, Raj R, Schwartz C, Kivisaari R, Luostarinen T, Satopää J, Taimela S, Järvinen T, **Ranstam J**, Frantzen J, Posti J, Luoto TM, Leinonen V, Tetri S, Koivisto T and Lönnrot K. 2020. Finnish study of intraoperative irrigation versus drain alone after evacuation of chronic subdural haematoma (FINISH): a study protocol for a multicentre randomised controlled trial. *BMJ open*, 10.
9. Rämö L, Sumrein BO, Lepola V, Lähdeoja T, **Ranstam J**, Paavola M, Järvinen T and Taimela S. 2020. Effect of Surgery vs Functional Bracing on Functional Outcome Among Patients With Closed Displaced Humeral Shaft Fractures: The FISH Randomized Clinical Trial. *JAMA*, 323, 1792-1801.
10. Dell'Isola A, Jönsson T, **Ranstam J**, Dahlberg LE and Hansson EE. 2020. Education, Home Exercise, and Supervised Exercise for People With Hip and Knee Osteoarthritis As Part of a Nationwide Implementation Program: Data From the Better Management of Patients With Osteoarthritis Registry. *Arthritis care & research*, 72, 201-207.

11. Atroshi I, Tadjerbashi K, McCabe SJ, **Ranstam J**. 2019. Treatment of carpal tunnel syndrome with wrist splinting: study protocol for a randomized placebo-controlled trial. *Trials*, 20.
12. Thorell L, Wahlin K and **Ranstam J**. 2019. Improper study design precludes valid effect estimates in important suicide prevention research. *International journal of methods in psychiatric research*, 28.
13. **Ranstam J**. 2019. Hypothesis-generating and confirmatory studies, Bonferroni correction, and pre-specification of trial endpoints. *Acta orthopaedica*, 90, 1-2.
14. **Ranstam J**. 2019. Restricted use of p-values (in Swedish). *Ortopediskt Magasin*, 54.
15. **Ranstam J**. 2019. Time to restrict the use of p-values in *Acta Orthopaedica*. *Acta orthopaedica*, 90, 1-2.
16. Nero H, **Ranstam J**, Kiadaliri AA and Dahlberg LE. 2018. Evaluation of a digital platform for osteoarthritis treatment: study protocol for a randomised clinical study. *BMJ open*, 8.
17. **Ranstam J** and Cook JA. 2018. LASSO regression. *The British journal of surgery*, 105.
18. Turkiewicz A, Luta G, Hughes HV and **Ranstam J**. 2018. Statistical mistakes and how to avoid them - lessons learned from the reproducibility crisis. *Osteoarthritis and cartilage*, 26, 1409-1411.
19. Paavola M, Malmivaara A, Taimela S, Kanto K, Inkinen J, Kalske J, Sinisaari I, Savolainen V, **Ranstam J** and Järvinen TL. 2018. Subacromial decompression versus diagnostic arthroscopy for shoulder impingement: randomised, placebo surgery controlled clinical trial. *BMJ (Clinical research ed.)*, 362.
20. **Ranstam J**. 2018. Are competing risks models appropriate to describe implant failure? *Acta orthopaedica*, 89.
21. **Ranstam J** and Cook JA. 2017. Non-inferiority and equivalence trials. *The British journal of surgery*, 104, 1578-1579.
22. **Ranstam J** and Robertsson O. 2017. The Cox model is better than the Fine and Gray model when estimating relative revision risks from arthroplasty register data. *Acta orthopaedica*, 88, 578-580.
23. **Ranstam J** and Cook JA. 2017. Kaplan-Meier curve. *The British journal of surgery*, 104.
24. Cook JA and **Ranstam J**. 2017. Statistical models and confounding adjustment. *The British journal of surgery*, 104, 786-787.
25. Masoumi Z, Familiarì M, Källén K, **Ranstam J**, Olofsson P and Hansson SR. 2017. Fetal hemoglobin in umbilical cord blood in preeclamptic and normotensive pregnancies: A cross-sectional comparative study. *PloS one*, 12.
26. Filbay SR, Roos EM, Frobell RB, Roemer F, **Ranstam J** and Lohmander LS. 2017. Delaying ACL reconstruction and treating with exercise therapy alone may alter prognostic factors for

- 5-year outcome: an exploratory analysis of the KANON trial. *British journal of sports medicine*, 51, 1622-1629.
27. Pettersson K, Yousaf K, **Ranstam J**, Westgren M and Ajne G. 2017. Predictive value of traction force measurement in vacuum extraction: Development of a multivariate prognostic model. *PloS one*, 12.
  28. Cook JA and **Ranstam J**. 2017. Spurious findings. *The British journal of surgery*, 104.
  29. **Ranstam J** and Cook JA. 2017. Considerations for the design, analysis and presentation of in vivo studies. *Osteoarthritis and cartilage*, 25, 364-368.
  30. Kise NJ, Risberg MA, Stensrud S, **Ranstam J**, Engebretsen L and Roos EM. 2016. Exercise therapy versus arthroscopic partial meniscectomy for degenerative meniscal tear in middle aged patients: randomised controlled trial with two year follow-up. *BMJ (Clinical research ed.)*, 354.
  31. Kise NJ, Risberg MA, Stensrud S, **Ranstam J**, Engebretsen L and Roos EM. 2016. Exercise therapy versus arthroscopic partial meniscectomy for degenerative meniscal tear in middle aged patients: randomised controlled trial with two year follow-up. *British journal of sports medicine*, 50, 1473-1480.
  32. Alriksson-Schmidt A, **Ranstam J**, Robertsson O and Lidgren L. 2016. ArthroplastyWatch.com three-year follow-up: where do we stand now? *EFORT open reviews*, 1, 81-82.
  33. **Ranstam J**, Cook JA and Collins GS. 2016. Clinical prediction models. *The British journal of surgery*, 103.
  34. Cook JA and **Ranstam J**. 2016. Overfitting. *The British journal of surgery*, 103.
  35. **Ranstam J** and Cook JA. 2016. Causal relationship and confounding in statistical models. *The British journal of surgery*, 103, 1445-1446.
  36. Cook JA and **Ranstam J**. 2016. Statistical analyses that provide an effect size are to be preferred. *The British journal of surgery*, 103.
  37. **Ranstam J** and Cook JA. 2016. Statistical models: an overview. *The British journal of surgery*, 103.
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  39. Anderson UD, Gram M, **Ranstam J**, Thilaganathan B, Kerström B and Hansson SR. 2016. Fetal hemoglobin,  $\alpha$  1-microglobulin and hemopexin are potential predictive first trimester biomarkers for preeclampsia. *Pregnancy hypertension*, 6, 103-109.
  40. **Ranstam J**. 2016. Multiple P-values and Bonferroni correction. *Osteoarthritis and cartilage*, 24, 763-764.

41. Frobell RB, Roos HP, Roos EM, Roemer FW, **Ranstrom J** and Lohmander LS. 2015. Treatment for acute anterior cruciate ligament tear: five year outcome of randomised trial. *British journal of sports medicine*, 49.
42. Losina E, **Ranstrom J**, Collins JE, Schnitzer TJ and Katz JN. 2015. OARSI Clinical Trials Recommendations: Key analytic considerations in design, analysis, and reporting of randomized controlled trials in osteoarthritis. *Osteoarthritis and cartilage / OARS, Osteoarthritis Research Society*, 23, 677-685.
43. Atroshi I, Hofer M, Larsson G and **Ranstrom J**. 2015. Extended Follow-up of a Randomized Clinical Trial of Open vs Endoscopic Release Surgery for Carpal Tunnel Syndrome. *JAMA*, 314, 1399-1401.
44. Mäkelä KT, Matilainen M, Pulkkinen P, Fenstad AM, Havelin L, Engesaeter L, Furnes O, Pedersen AB, Overgaard S, Kärrholm J, Malchau H, Garellick G, **Ranstrom J** and Eskelinen A. 2014. Failure rate of cemented and uncemented total hip replacements: register study of combined Nordic database of four nations. *BMJ (Clinical research ed.)*, 348.
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47. Robertsson O, **Ranstrom J**, Sundberg M, W-Dahl A and Lidgren L. 2014. The Swedish Knee Arthroplasty Register: a review. *Bone & joint research*, 3, 217-222.
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50. Aspenberg P and **Ranstrom J**. 2014. Platelet-rich plasma for chronic tennis elbow: letters to the editor. *The American journal of sports medicine*, 42, NP1-NP2.
51. **Ranstrom J**. 2013. The importance of clear language. *Acta orthopaedica*, 84.
52. Atroshi I and **Ranstrom J**. 2013. Methylprednisolone injections for the carpal tunnel syndrome. *Annals of internal medicine*, 159, 858-859.
53. Atroshi I, Flondell M, Hofer M and **Ranstrom J**. 2013. Methylprednisolone injections for the carpal tunnel syndrome: a randomized, placebo-controlled trial. *Annals of internal medicine*, 159, 309-317.

54. Van Meirhaeghe J, Bastian L, Boonen S, **Ranstam J**, Tillman JB and Wardlaw D. 2013. A randomized trial of balloon kyphoplasty and nonsurgical management for treating acute vertebral compression fractures: vertebral body kyphosis correction and surgical parameters. *Spine*, 38, 971-983.
55. Frobell RB, Roos HP, Roos EM, Roemer FW, **Ranstam J** and Lohmander LS. 2013. Republished research: treatment for acute anterior cruciate ligament tear: five year outcome of randomised trial. *British journal of sports medicine*, 47.
56. Lohmander LS, Roos HP, Roos EM, **Ranstam J** and Frobell RB. 2013. Authors' response to editorial by Levy and colleagues on Treating ACL injuries in young moderately active adults. *BMJ (Clinical research ed.)*, 346.
57. Wagner P and **Ranstam J**. 2013. ACL treatment, KOOS, validity and Rasch. *BMJ Rapid response*: <http://www.bmj.com/content/346/bmj>.
58. Frobell RB, Roos HP, Roos EM, Roemer FW, **Ranstam J** and Lohmander LS. 2013. Treatment for acute anterior cruciate ligament tear: five year outcome of randomised trial. *BMJ (Clinical research ed.)*, 346.
59. Lidgren L, Alriksson-Schmidt A and **Ranstam J**. 2013. ArthroplastyWatch—beyond borders, beyond compliance. *BMJ (Clinical research ed.)*, 346.
60. Schilcher J, Koeppen V, **Ranstam J**, Skripitz R, Michaëlsson K and Aspenberg P. 2013. Atypical femoral fractures are a separate entity, characterized by highly specific radiographic features. A comparison of 59 cases and 218 controls. *Bone*, 52, 389-392.
61. Frobell RB, **Ranstam J** and Lohmander LS. 2012. More on treatment for acute anterior cruciate ligament tears. *N Engl J Med*, 367.
62. Wagner P, Olsson H, **Ranstam J**, Robertsson O, Zheng MH and Lidgren L. 2012. Metal-on-metal joint bearings and hematopoietic malignancy. *Acta Orthop*, 83, 553-558.
63. **Ranstam J**. 2012. [Prepare the evaluation of the quality registries]. *Lakartidningen*, 109.
64. Wardlaw D, Van Meirhaeghe J, **Ranstam J**, Bastian L and Boonen S. 2012. Balloon kyphoplasty in patients with osteoporotic vertebral compression fractures. *Expert review of medical devices*, 9, 423-436.
65. **Ranstam J**, Turkiewicz A, Boonen S, Van Meirhaeghe J, Bastian L and Wardlaw D. 2012. Alternative analyses for handling incomplete follow-up in the intention-to-treat analysis: the randomized controlled trial of balloon kyphoplasty versus non-surgical care for vertebral compression fracture (FREE). *BMC Med Res Methodol*, 12.
66. Robertsson O, **Ranstam J**, Lidgren L and Svensson O. 2012. Major reconstructive surgery may not travel well but the Weston-Super-Mare Kinemax experience is no proof. *JBJS Br eLetter*, 94-B, 510.
67. Lindahl B, **Ranstam J** and Willén R. 2012. Relapse of endometrial carcinoma: follow-up of 272 patients with relapse. *Anticancer Res*, 32, 3391-3395.

68. **Ranstam J.** 2012. Why the P-value culture is bad and confidence intervals a better alternative. *Osteoarthritis Cartilage*, 20, 805-808.
69. **Ranstam J.** 2012. Repeated measurements, bilateral observations and pseudoreplicates, why does it matter? *Osteoarthritis and cartilage*, 20, 473-475.
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71. Roos EM, Engelhart L, **Ranstam J**, Anderson AF, Irrgang JJ, Marx RG, Tegner Y and Davis AM. 2011. ICRS Recommendation Document: Patient-Reported Outcome Instruments for Use in Patients with Articular Cartilage Defects. *Cartilage*, 2, 122-136.
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82. Mithoefer K, Saris D, Farr J, Kon E, Zaslav K, Cole B, **Ranstam J**, Yao J, Shive M, Levine D, Dalemans W and Brittberg M. 2011. Guidelines for the Design and Conduct of Clinical Studies in Knee Articular Cartilage Repair *Cartilage*, 2, 100-121.
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