

List of publications

The straight line graph in limb length inequality.

A. Beumer, H.I.H. Lampe, B.A. Swierstra, A.F.M. Diepstraten, P.G.H. Mulder.
Acta Orthop Scand 1997; 68 (4): 355-360.

Late reconstruction of the anterior distal tibiofibular syndesmosis.

A. Beumer, R.P. Heijboer, W.P.J. Fontijne, B.A. Swierstra.
Acta Orthop Scand 2000; 71 (5): 519-21.

Matige resultaten na conservatieve behandeling van een geïsoleerde voorste kruisbandruptuur bij patiënten met een laag belastings profiel. (Dutch)

D. Eygendaal, A. Beumer, A. Sauter.
Nederlands Tijdschrift voor Orthopaedie 2001; 8: 9-12.

***Clinical Diagnosis of Syndesmotic Ankle Instability
Evaluation of stress tests behind the curtains.***

A. Beumer, B.A. Swierstra, P.G.H. Mulder.
Acta Orthop Scand. 2002 Dec; 73 (6): 667-9.

***Fractures of the distal radius in low-demand elderly patients.
Closed reduction is of no value in 53 of 60 wrists.***

A. Beumer and M.M. McQueen.
Acta Orthop Scand. 2003 Feb; 74 (1): 98-100.

***A Biomechanical Evaluation of the Clinical Stress Tests
for Syndesmotic Ankle Instability.***

A. Beumer, W.L.W. van Hemert; B.A. Swierstra,
L.E. Jasper, and S.M. Belkoff.
Foot Ankle Int. 2003 Apr; 24 (4): 358-63.

***External rotation stress imaging in syndesmotic injuries of the ankle.
Lateral radiography and radiostereometry compared in a cadaveric model.***

A. Beumer, E.R. Valstar, E.H. Garling, W.J. van Leeuwen, W. Sikma, R. Niesing,
J. Ranstam, and B.A. Swierstra.
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A biomechanical evaluation of the tibiofibular and tibiotalar ligaments of the ankle.

A. Beumer, W.L.W. van Hemert, B.A. Swierstra, L.E. Jasper, S.M. Belkoff.
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Kinematics of the distal tibiofibular syndesmosis: radiostereometry in 11 normal ankles.

A. Beumer, E.R. Valstar, E.H. Garling, R. Niesing, J. Ranstam, R. Löfvenberg,
B.A. Swierstra.
Acta Orthop Scand. 2003 Jun; 74 (3): 337-43.

The influence of ankle positioning on the radiography of the distal tibial tubercles.

A. Beumer, B.A. Swierstra.

Surg Radiol Anat. 2003 Nov-Dec; 25(5-6): 446-50.

Radiographic Measurement of the Distal Tibiofibular Syndesmosis has Limited Use.

A. Beumer, W.L.W. van Hemert, R. Niesing, C.A.C. Entius, A.Z. Ginai, P.G.H. Mulder, B.A. Swierstra.

Clin Orth and Rel Res. 2004 June; 423 (6); 227-234.

Screw fixation of the syndesmosis. A cadaver model comparing stainless steel and titanium screws and 3 and 4 cortical fixation.

A. Beumer, M.M. Campo, R. Niesing, J. Day, G.J. Kleinrensink, B.A. Swierstra.

Injury. 2005 Jan; 36 (1): 60-4.

Surgical treatment of Achilles tendon rupture.

Strength of three types of suture-technique in a cadaveric model.

R.A. Zandbergen, S.F. de Boer, J. Day, G.J. Kleinrensink, B.A. Swierstra, A. Beumer,

Acta Orthop Scand. 2005 Jun; 76 (3): 408-11..

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A. Beumer, J.J. Hermans, D. Niesten, M.P. Heijboer.

Foot and Ankle Surg 2005; 11: 49-53.

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A prospective radiostereometric and clinical study in 5 patients.

A. Beumer, E.R. Valstar, E.H. Garling, R. Niesing, M.P. Heijboer, J. Ranstam, B.A. Swierstra.

Acta Orthop Scand. 2005 Oct; 76 (5): 713-20.

Effects of ligament sectioning on the kinematics of the distal tibiofibular syndesmosis: a radiostereometric study of 10 cadaveric specimens focused on presumed trauma mechanisms with suggestions for treatment.

A. Beumer, E.R. Valstar, E.H. Garling, R. Niesing, J. Ranstam, A.Z. Ginai, B.A. Swierstra.

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A pilot study of the Video Observations Aarts and Aarts (VOAA): a new software program to measure motor behaviour in children with cerebral palsy.

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Occup Ther Int. 2007;14(2):113-22.