Peer Reviewed Journal Publications:


2. Andrew Horwood and Nachiappan Chockalingam (2017) Defining excessive, over, or hyper-pronation: a quandary. in press. The Foot


43. Panagiotis E. Chatzistergos, Roozbeh Naemi, Nachiappan Chockalingam (2014) An MRI compatible loading device for the reconstruction of clinically relevant plantar pressure distributions and loading scenarios of the foot. Medical Engineering and Physics. 36(9):1205-11. doi: 10.1016/j.medengphy.2014.06.006


68. Romano, Michele; Minozzi, Silvia; Zaina, Fabio; Bettany-Saltikov, Josette; Chockalingam, Nachiappan; Kotwicki, Tomasz; Maier-Hennes, Axell; Negrini, Stefano (2013) Exercises for Adolescent Idiopathic Scoliosis, a Cochrane Systematic Review. Spine. DOI:10.1097/BRS.0b013e31829459f8.


**Cochrane Reviews:**


**Peer Reviewed Published Abstracts/ Book Chapters:**


158. Cynthia Formosa; Kevin Cassar; Alfred Gatt; Anabelle Mizzi; Stephen Mizzi; Kenneth Camilleri; Carl Azzopardi; Clifford Deraffaele; Owen Falzon; Stefania Cristina; Nachiappan Chockalingam(2017) Misdiagnosed Peripheral Arterial Disease when using


184. Helen Branthwaite, Nina Davies, Nachiappan Chockalingam (2013) Where should a school shoe provide flexibility and support for the asymptomatic 6-10 year old and on what information is this based? A Delphi yielded consensus. Footwear Science. Vol. 5, Iss. sup1, 2013.


217. Nachiappan Chockalingam, Peter Dangerfield, El-Nasri Ahmed,

Invited/ Keynote Presentations/ Invited Workshops:

242. Nachiappan Chockalingam (2013) Comparison of commonly used materials and advancement of them in the development of custom shoe. Presented to the Orthotic Technology Forum, Georgia Institute of Technology, Atlanta, USA.
243. Nachiappan Chockalingam (2013) Digital technology support within the infrastructure of a fully equipped laboratory to study the performance of human movement. Presented to the Orthotic Technology Forum, Georgia Institute of Technology, Atlanta, USA.

Other Publications:


International Conference Presentations:


269. Beverley Durrant, Nachiappan Chockalingam, Paula J Richards, Christopher Mowriss-Roberts (2016) Pragmatic identification of the calcaneonavicular ligament on routine MRI sequencing in patients: 3T versus 1.5T. FIP World Congress of Podiatry, Montreal, Canada.


293. S. Behforootan, P.E. Chatzistergos, R. Naemi, N. Chockalingam (2105) Ultrasound based subject specific modelling of the heel. 25th Congress of the International Society of Biomechanics (ISB), Glasgow, UK.
297. Formosa C et al. ‘Hidden dangers revealed by misdiagnosed peripheral arterial disease using ABPI measurement’. The Diabetic Foot Study Group (of the EASD) Bratislava, Slovenia.


299. Witchel, Harry J.; Westling, Carina; Tee, Julian; Needham, Rob; Healy, Aoife; Chockalingam, Nachiappan (2014) Time series features suggesting two types of boredom when motion capture is a surrogate for engagement in seated volunteers interacting with computer-based stimuli. ECCE 2014, Vienna.


308. Nina Davies, Helen Branthwaite and Nachiappan Chockalingam (2013) Where should a school shoe provide flexibility and support for the asymptomatic 6 -10 year old and on what information is this based? A Delphi yielded consensus. Presented to the Eleventh Biennial Footwear Biomechanics Symposium, Natal, Brazil.


376. Nachiappan Chockalingam, Gautam Gopalakrishna and Das B N (1994) Footwear for Calcaneal Spur: Modelling and Validation, Presented at the Second International symposium on computing methods in Biomechanics and Biomedical Engineering, UK.
379. Nachiappan Chockalingam, Sivasakthi S and Das B N (1994) Studies on Flat Foot and Improvement on design and Materials of Flat Foot Orthosis, Presented at the Second World Congress of Biomechanics, Amsterdam.

Other Conference Presentations (* indicates Invited Presentations):


413. Alison Wildbore, Anand Pandyan, Helen Branthwaite and Nachiappan Chockalingam (2013) Comparing the morphology of the Medial and Lateral Gastrocnemius muscles between people with low arch feet and and normal to high arch feet. Presented to 11th Staffordshire conference on Clinical Biomechanics. Stoke on Trent, UK.


492.*Nachiappan Chockalingam (1994) Fashion and Comfort, Presented at Second Shoe Designers Club meeting, CLRI.