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Specialist knee surgery, sports injury and consultation

Refereed Journal Papers

Letter to the editor re: Frog-Leg test manoeuvre for the diagnosis of injuries to the posterolateral corner of the knee: a diagnostic accuracy study (Ellera Gomes et al, 2015).

R Norris, MJ McNicholas

Clinical Journal of Sport Medicine. Accepted Jan 2016.

Cartilage regeneration: How do we meet the increasing demands of an ageing population.

R Oldershaw, MJ McNicholas

SM J Orthop. 2015;1(2):1010.

United Kingdom Articular Cartilage Consensus Statement, submitted by Leela Biant, MJ McNicholas, A Sprowson, T Spalding Knee. 2015 Jun 23. pii: S0968-0160(15)00129-5. doi: 10.1016/j.knee.2015.06.001. [Epub ahead of print]

Focal resurfacing implants in the knee and partial knee replacements.

J Yates, P Jermin, MJ McNicholas. Trauma & Orthopaedics. 2015

Device length changes and implant function following surgical implantation of the KineSpring in cadaver knees. Medical Devices: Evidence and Research.

http://www.dovepress.com/articles.php?article_id=19838&l=s7AgSMunSKZROfeYTQBBIDNp466903

Medium-Term (5-Year) Comparison of the Functional Outcomes of Combined Anterior Cruciate Ligament and Posterolateral Corner Reconstruction Compared With Isolated Anterior Cruciate Ligament Reconstruction

Matthew Cartwright-Terry, Jonny Yates, Chin K. Tan, Ioannis P. Pengas, Joanne V. Banks, and Michael J. McNicholas.

Arthroscopy: The Journal of Arthroscopic and Related Surgery, Vol 30, No 7 (July), 2014: pp 811-817

A prospective study to assess the outcomes of revision anterior cruciate ligament reconstruction.

Samer Samir Sayed Mahmoud & Saurabh Odak, Stephen Coogan & MJ. McNicholas

International Orthopaedics (SICOT). 2014 38(7); 1489-94.

Knee Osteochondritis Dissecans Treated by the AO Hook Fixation System: A Four Year Follow-Up of an Alternative Technique.

Ioannis P. Pengas, Angelos Assiotis, Michail Kokkinakis, Wasim S. Khan, Paul Meyers, James Arbuthnot and Michael J. McNicholas.

The Open Orthopaedics Journal, 2014, 8, (Suppl 1: M1) 000-000 1
1874-3250/14 2014 Bentham Open

Maintaining the Sterility of the Mobile C-Arm During Intramedullary Nailing: "The Fluffy Stick Technique" *Surya Gandham, Mike McNicholas. Techniques in Orthopaedics* Volume 00, Number 00, 2013. ARTICLE NO: 200409. Copyright 2013 by Lippincott Williams & Wilkins ISSN: 0148-703/13/0000-0000.

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Management of complications of primary total knee replacement.

D Selvan, T Donnelly, MJ McNicholas.

Orthopaedics and Trauma, 2013 Dec; Vol 27/6 355-364.

Functional outcome of primary hamstring anterior cruciate ligament reconstruction in patients with different body mass index classes.

Ballal MS, Khan Y, Hastie G, Hatcher A, Coogan S, McNicholas MJ.

Arthroscopy. 2013 Aug;29(8):1314-21.

Total meniscectomy in adolescents- A forty year follow-up.

I Pengas, A. Assiotis, W. Nash, J. Hatcher, J. Banks, MJ McNicholas.

J Bone Joint Surg [Br]. 2012; 2012 Dec;94(12):1649-54.

Diagnosis and management of infection after total knee Arthroplasty.

S Odak, MJ McNicholas

Orthopaedics and Trauma, Accepted (MPORTH249) January 2012.

Calcium Salts Bone Regeneration Scaffolds: A Review Article

S Hammouche¹, W Khan, H Drouin, H Procter, MJ McNicholas

Current Stem Cell Research & Therapy, 2012, 7, 00-00 1

Primary total knee arthroplasty infected with *Serratia marcescens*.

Mahmoud, Samer SS; Odak, Saurabh; Qazzafi, Zaman; McNicholas, Mike

<http://casereports.bmj.com/bcr-2012-006179.R3> 4/7/12

Biodegradable Bone Regeneration Synthetic Scaffolds In Tissue Engineering
'Stem Cell Applications and Tissue Engineering Approaches in Orthopaedic Surgery and Musculoskeletal Medicine'

S Hammouche, D Hammouche, MJ McNicholas

Current Stem Cell Research and Therapy. 2012 7, 44-52

Arthroscopic Delivery of Matrix-Induced Autologous Chondrocyte Implantation:
International Experience and Technique Recommendations.

Fabrizio Cortese, Michael McNicholas, Greg Janes, Scott Gillogly, Stephen P.

Abelow, Antonio Gigante, Nicolò Coletti. *Cartilage*. 2012 3(2):156-164

'Time critical' rapid amputation using fire service hydraulic cutting equipment.

McNicholas MJ, Robinson SJ, Polyzois I, Dunbar I, Payne AP, Forrest M.

Injury. 2011 Nov;42(11):1333-5.

Dysfunction of the posterior cruciate ligament in total knee arthroplasty

Arbuthnot JE, Wainwright O, Stables G, Rathinam M, Rowley DI, McNicholas MJ.

Knee Surg Sports Traumatol Arthrosc. 2011 Jun;19(6):893-8. Epub 2010 Sep

The effect of total knee arthroplasty on body mass index - A prospective study.

Raheel Shariff, Manirathnam Manickham, Alwyn Wainwright, M McNicholas

Journal of Orthopaedics, Trauma and Rehabilitation

Accepted 19 July, 2010

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Improved Data Illustration in Complex Multi-Ligament Knee Reconstruction Surgery

Through the Historical Principles of Florence Nightingale and John Venn.

Paul D Meyers, Mike J McNicholas.

Acta Orthop. 2008 Apr;79(2):244-8.

Total Hip Arthroplasty and the Golfer: A Study of Participation and Performance before and after Surgery for Osteoarthritis.

JE Arbuthnot, H Dashti, WA Hadden, MJ McNicholas.

Journal of Arthroplasty. 2007 Jun;22(4):549-52.

Innovative method of traction on fracture table in femoral neck fracture fixation in a below knee amputee.

Syed Neshat Anjum, Michael McNicholas.

Injury Extra (2006) 37, 277-278.

Outcomes of Meniscal Repair: A prospective study.

I.P. Pengas, J.V. Banks, E. Britton, A. Hatcher & M.J. McNicholas.

CME Orthopaedics 2006; 4(2): 48-52.

An investigation to examine the inter-tester and intra-tester reliability and sensitivity of the Rolimeter® knee tester.

Hatcher, J., Hatcher, A., Arbuthnot, J. & McNicholas, M.

Journal of Orthopaedic Research 23:6, 1399-1403. 2005.

A new mechanical testing device for measuring anteroposterior knee laxity.

Schuster, A. J., McNicholas, M. J., Wachtl, S. W., McGurty, D. W., Jakob, R. P.

Am. J. Sports Med. 32:1731-1735, 2004.

Total knee replacement and patello-femoral pain.

J Arbuthnott, MJ McNicholas, DW McGurty, DI Rowley

The Surgeon, Journal of the Royal Colleges of Surgeons of Edinburgh and Ireland.

Aug 2004; 2 (4): 230 – 233.

Ligament repair and reconstruction in traumatic dislocation of the knee.

RYL Liow, MJ McNicholas, JF Keating, RW Nutton.

J Bone Joint Surg [Br]. 2003; 85 (6): 845 - 851.

Meniscectomy and osteoarthritis.

A Hawkins, MJ McNicholas.

CME Orthopaedics. 2001; 2 (2): 59 – 62.

Total meniscectomy in adolescence. A thirty-year follow-up study.

MJ Mc Nicholas, T Adalberth, P Abdon, DW McGurty, A Lindstrand, LS Lohmander, DI Rowley.

J Bone Joint Surg [Br]. 2000; 82 (2): 217-221.

The influence of external knee moments on the outcome of total meniscectomy.

MJ McNicholas, S. Gibbs, S Barker, J Linskill D McGurty, DI Rowley.

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Gait and Posture. 2000; 11: 233-238.

Observer agreement analysis of MRI grading of knee osteoarthritis.

MJ Mc Nicholas, AJ Brooksbank, CM Walker.

J R Coll Surg Edinb 1999; 44(1): 31-33.

Meniscal regeneration in the long-term after total meniscectomy?

S Barker, MJ Mc Nicholas, D Kader, P Abdon, T Adalberth, D McGurty, DI Rowley, CM Walker.

Awarded the Michael Turner Memorial Prize.

J R Coll Surg Edinb Dec 1998; 43, 400-403.

Haematoma Block: an effective post-operative analgesic technique.

W Peel, MJ McNicholas, J Colvin, P Williams.

Acute Pain. 1999; 2(1); 33-35.