

Publications for Chris Maher

2018

- Stevens, M., Lin, C., Hancock, M., Wisby-Roth, T., Latimer, J., Maher, C. (2018). A physiotherapist-led exercise and education program for preventing recurrence of low back pain: a randomised controlled pilot trial. *Physiotherapy*, 104(2), 217-223. [More Information]
- Enke, O., New, C., New, H., Mathieson, S., McLachlan, A., Latimer, J., Maher, C., Lin, C. (2018). Anticonvulsants in the treatment of low back pain and lumbar radicular pain: a systematic review and meta-analysis. *CMAJ*, 190(26), E786-E793. [More Information]
- Coenen, P., Willenberg, L., Parry, S., Shi, J., Romero, L., Blackwood, D., Maher, C., Healy, G., Dunstan, D., Straker, L. (2018). Associations of occupational standing with musculoskeletal symptoms: a systematic review with meta-analysis. *British Journal of Sports Medicine*, 52(3), 174-181. [More Information]
- Moynihan, R., Barratt, A., Buchbinder, R., Carter, S., Dakin, T., Donovan, J., Elshaug, A., Glasziou, P., Maher, C., McCaffery, K., et al (2018). Australia is responding to the complex challenge of overdiagnosis. *Medical Journal of Australia*, 209(8), 332-334. [More Information]
- Saragiotto, B., Maher, C., Lin, C., Verhagen, A., Goergen, S., Michaleff, Z. (2018). Canadian C-spine rule and the National Emergency X-Radiography Utilization Study (NEXUS) for detecting clinically important cervical spine injury following blunt trauma. *Cochrane Database of Systematic Reviews*, 2018(4), 1-12. [More Information]
- Oliveira, C., Maher, C., Pinto, R., Traeger, A., Lin, C., Chenot, J., van Tulder, M., Koes, B. (2018). Clinical practice guidelines for the management of non-specific low back pain in primary care: an updated overview. *European Spine Journal*, 27(11), 2791-2803. [More Information]
- Traeger, A., Reed, B., O'Connor, D., Hoffmann, T., De Carvalho Machado, G., Bonner, C., Maher, C., Buchbinder, R. (2018). Clinician, patient and general public beliefs about diagnostic imaging for low back pain: protocol for a qualitative evidence synthesis. *BMJ Open*, 8(2), e019470. [More Information]
- Saragiotto, B., Maher, C., New, C., Catley, M., Hancock, M., Cook, C., Hodges, P. (2018). Clinimetric testing of the Lumbar Spine instability questionnaire. *Journal of Orthopaedic and Sports Physical Therapy*, 48(12), 915-922. [More Information]
- Chiarotto, A., Boers, M., Deyo, R., Buchbinder, R., Corbin, T., Costa, L., Foster, N., Grotle, M., Koes, B., Lin, C., Maher, C., et al (2018). Core outcome measurement instruments for clinical trials in non-specific low back pain. *Pain*, 159(3), 481-495. [More Information]
- Schreijenberg, M., Luijsterburg, P., Van Trier, Y., Rizopoulos, D., Koopmanschap, M., Voogt, L., Maher, C., Koes, B. (2018). Discontinuation of the PACE Plus trial: problems in patient recruitment in general practice. *BMC Musculoskeletal Disorders*, 19(1), 1-6. [More Information]
- Yamoto, T., Maher, C., Traeger, A., Williams, C., Kamper, S. (2018). Do schoolbags cause back pain in children and adolescents? A systematic review. *British Journal of Sports Medicine*, 52(19), 1241-1245. [More Information]
- de Campos, T., Maher, C., Steffens, D., Fuller, J., Hancock, M. (2018). Exercise programs may be effective in preventing a new episode of neck pain: a systematic review and meta-analysis. *Journal of Physiotherapy*, 64(3), 159-165. [More Information]
- Dannaway, J., New, C., New, C., Maher, C. (2018). Exercise therapy is a beneficial intervention for chronic fatigue syndrome (PEDro synthesis). *British Journal of Sports Medicine*, 52(8), 542-543. [More Information]
- Jenkins, H., Downie, A., Maher, C., Moloney, N., Magnussen, J., Hancock, M. (2018). Imaging for low back pain: is clinical use consistent with guidelines? A systematic review and meta-analysis. *Spine Journal*, 18(12), 2266-2277. [More Information]
- Araujo, A., Nascimento, D., Gonzalez, G., Maher, C., Costa, L. (2018). Impact of Low Back Pain Clinical Trials Measured by the Altmetric Score: Cross-Sectional Study. *Journal of Medical Internet Research*, 20(4), 1-9. [More Information]
- De Carvalho Machado, G., Richards, B., Needs, C., Buchbinder, R., Harris, I., Howard, K., McCaffery, K., Billot, L., Edwards, J., Rogan, E., Maher, C., et al (2018). Implementation of an evidence-based model of care for low back pain in emergency departments: protocol for the Sydney Health Partners Emergency Department (SHaPED) trial. *BMJ Open*, 8(4), 1-7. [More Information]
- Ferreira, G., De Carvalho Machado, G., Maher, C. (2018). Limited evidence for screening for serious pathologies using red flags in patients with low back pain presenting to the emergency department. *EMA - Emergency Medicine Australasia*, 30(3), 436-437. [More Information]
- Vlaeyen, J., Maher, C., Wiech, K., Van Zundert, J., Meloto, C., Diatchenko, L., Battie, M., Goossens, M., Koes, B., Linton, S. (2018). Low back pain. *Nature Reviews Disease Primers*, 4(1), 1-18. [More Information]

1">[More Information]

Foster, N., Underwood, M., Maher, C., Hartvigsen, J., van Tulder, M., Buchbinder, R. (2018). Low back pain - Authors' reply. *The Lancet*, 392(10164), 2549-2550. [More Information]

Hartvigsen, J., Hancock, M., Kongsted, A., Louw, Q., Ferreira, M., Genevay, S., Hoy, D., Karpainen, J., Pransky, G., Sieper, J., Maher, C., et al (2018). Low back pain 1: What low back pain is and why we need to pay attention. *The Lancet*, 391(10137), 9-15. [More Information]

Buchbinder, R., Van Tulder, M., ð½berg, B., Costa, L., Woolf, A., Schoeneberger, M., Croft, P., Maher, C., et al (2018). Low back pain: a call for action. *The Lancet*, 391(10137), 9-15. [More Information]

Harris, I., Traeger, A., Stanford, R., Maher, C., Buchbinder, R. (2018). Lumbar spine fusion: what is the evidence? *Internal Medicine Journal*, 48(12), 1430-1434. [More Information]

De Carvalho Machado, G., Rogan, E., Maher, C. (2018). Managing non-serious low back pain in the emergency department: Time for a change? *EMA - Emergency Medicine Australasia*, 30(2), 279-282. [More Information]

Gonzalez, G., Moseley, A., Maher, C., Nascimento, D., Costa, L., Costa, L. (2018). Methodologic quality and statistical reporting of physical therapy randomized controlled trials relevant to musculoskeletal conditions. *Archives of Physical Medicine and Rehabilitation*, 99(1), 129-136. [More Information]

Bagg, M., McLachlan, A., Maher, C., Kamper, S., Williams, C., Henschke, N., Wand, B., Moseley, G., Hubscher, M., O'Connell, N., et al (2018). Paracetamol, NSAIDs and opioid analgesics for chronic low back pain: A network meta-analysis. *Cochrane Database of Systematic Reviews*, 2018 (6), 1-25. [More Information]

Morelhaio, P., Franco, M., Oliveira, C., Hisamatsu, T., Ferreira, P., Costa, L., Maher, C., Pinto, R. (2018). Physical activity and disability measures in chronic non-specific low back pain: a study of responsiveness. *Clinical Rehabilitation*, 32(12), 1684-1695. [More Information]

Oliveira, C., Franco, M., Maher, C., Ferreira, P., Morelhaio, P., Damato, T., Gobbi, C., Pinto, R. (2018). Physical activity-based interventions using electronic feedback may be ineffective for reducing pain and disability in patients with chronic musculoskeletal pain: a systematic review with meta-analysis. *Archives of Physical Medicine and Rehabilitation*, 99(9), 1900-1912. [More Information]

Lin, I., Wiles, L., Waller, R., Goucke, R., Nagree, Y., Gibberd, M., Straker, L., Maher, C., O'Sullivan, P. (2018). Poor overall quality of clinical practice guidelines for musculoskeletal pain: a systematic review. *British Journal of Sports Medicine*, 52(5), 1-8. [More

Information]

Foster, N., Anema, J., Cherkin, D., Chou, R., Cohen, S., Gross, D., Ferreira, P., Fritz, J., Koes, B., Peul, W., Maher, C., et al (2018). Prevention and treatment of low back pain: evidence, challenges, and promising directions. *The Lancet*, 391(10137), 2368-2383. [More Information]

de Almeida, M., Maher, C., Saragiotto, B. (2018). Prevention programmes including Nordic exercises to prevent hamstring injuries in football players (PEDro synthesis). *British Journal of Sports Medicine*, 52(13), 877-878. [More Information]

de Almeida, M., Saragiotto, B., Richards, B., Maher, C. (2018). Primary care management of non-specific low back pain: key messages from recent clinical guidelines. *Medical Journal of Australia*, 208(6), 272-275. [More Information]

Zadro, J., Maher, C. (2018). Promoting roles and services within physical therapy not supported by evidence. *Journal of Orthopaedic and Sports Physical Therapy*, 48(8), 669-670.

Yamato, T., Maher, C., Saragiotto, B., Catley, M., Moseley, A. (2018). Rasch analysis suggested that items from the Template for Intervention Description and Replication (TIDieR) checklist can be summed to create a score. *Journal of Clinical Epidemiology*, 101, 28-34. [More Information]

Swain, M., Kamper, S., Maher, C., Broderick, C., McKay, D., Henschke, N. (2018). Relationship between growth, maturation and musculoskeletal conditions in adolescents: a systematic review. *British Journal of Sports Medicine*, 52(19), 1246-1252. [More Information]

Oliveira, C., Maher, C., Pinto, R., Koes, B. (2018). Reply to the Letter to the Editor of S Birch et al concerning "Clinical practice guidelines for the management of nonspecific low back pain in primary care: an updated overview" by Oliveira CB, Maher CG, Pinto RZ, Traeger AC, Lin CWC, Chenot JF, van Tulder M, Koes BW (2018) Eur Spine J; <https://doi.org/10.1007/s00586-018-5673-2>. *European Spine Journal*, 27(11), 2894-2897. [More Information]

Silva Parreira, P., Maher, C., Steffens, D., Hancock, M., Ferreira, M. (2018). Risk factors for low back pain and sciatica: an umbrella review. *Spine Journal*, 18(9), 1715-1721. [More Information]

Bourne, A., Johnston, R., Cyril, S., Briggs, A., Clavisi, O., Duque, G., Harris, I., Hill, C., Hiller, C., Kamper, S., Latimer, J., Lin, C., Maher, C., et al (2018). Scoping review of priority setting of research topics for musculoskeletal conditions. *BMJ Open*, 8(12), 1-9. [More Information]

Ferreira, G., Traeger, A., O'Keeffe, M., Maher, C. (2018). Staff and patients have mostly positive perceptions of physiotherapists working in emergency departments: a systematic review. *Journal of Physiotherapy*, 64(4), 229-236. [More Information]

Lin, C., Li, Q., Williams, C., Maher, C., Day, R., Hancock, M., Latimer, J., McLachlan, A., Jan, S. (2018). The economic burden of guideline-recommended first line care for acute low

back pain. *European Spine Journal*, 27(1), 109-116. [More Information]

Oliveira, C., Franco, M., Maher, C., Tiedemann, A., Silva, F., Damato, T., Nicholas, M., Christofaro, D., Pinto, R. (2018). The efficacy of a multimodal physical activity intervention with supervised exercises, health coaching and an activity monitor on physical activity levels of patients with chronic, nonspecific low back pain (Physical Activity for Back Pain (PAYBACK) trial): study protocol for a randomised controlled trial. *Trials*, 19(40), 1-10. [More Information]

Jenkins, H., Moloney, N., French, S., Maher, C., Dear, B., Magnussen, J., Hancock, M. (2018). Using behaviour change theory and preliminary testing to develop an implementation intervention to reduce imaging for low back pain. *BMC Health Services Research*, 18(1), 1-17. [More Information]

Jenkins, H., Moloney, N., French, S., Maher, C., Dear, B., Magnussen, J., Hancock, M. (2018). Using behaviour change theory and preliminary testing to develop an implementation intervention to reduce imaging for low back pain 11 Medical and Health Sciences 1117 Public Health and Health Services. *BMC Health Services Research*, 18(1), 1-17. [More Information]

Ramanathan, S., Hibbert, P., Wiles, L., Maher, C., Runciman, W. (2018). What is the association between the presence of comorbidities and the appropriateness of care for low back pain? A population-based medical record review study. *BMC Musculoskeletal Disorders*, 19(1), 1-9. [More Information]

Mathieson, S., Valenti, L., Maher, C., Britt, H., Li, Q., McLachlan, A., Lin, C. (2018). Worsening trends in analgesics recommended for spinal pain in primary care. *European Spine Journal*, 27(5), 1136-1145. [More Information]

2017

Silva Parreira, P., Maher, C., Ferreira, M., De Carvalho Machado, G., Blyth, F., Naganathan, V., Waite, L., Seibel, M., Handelsman, D., Cumming, R. (2017). A longitudinal study of the influence of comorbidities and lifestyle factors on low back pain in older men. *Pain*, 158(8), 1571-1576. [More Information]

Beilken, K., Hancock, M., Maher, C., Li, Q., Steffens, D. (2017). Acute low back pain? Do not blame the weather- a case-crossover study. *Pain Medicine*, 18(6), 1139-1144. [More Information]

Stevens, M., Lin, C., de Carvalho, F., Phan, K., Koes, B., Maher, C. (2017). Advice for acute low back pain: a comparison of what research supports and what guidelines recommend. *Spine Journal*, 17(10), 1537-1546. [More Information]

Silva Parreira, P., Maher, C., Zunzarren Megale, R., March, L., Ferreira, M. (2017). An overview of clinical guidelines for the management of vertebral compression fracture: a systematic review. *Spine Journal*, 17(12), 1932-1938. [More Information]

Dannaway, J., New, C., New, C., Maher, C. (2017). Aquatic exercise for osteoarthritis of the knee or hip (PEDro synthesis). *British Journal of Sports Medicine*, 51(16), 1233. [More Information]

Maher, C., Hancock, M., Steffens, D. (2017). Author response: Unfounded criticisms. *British Journal of Sports Medicine*, 51(6), 552. [More Information]

Abdel Shaheed, C., McLachlan, A., Maher, C. (2017). Authors' ½ reply to the comment by Durg. *European Journal of Pain*, 21(2), 400-400. [More Information]

Jesus-Moraleida, F., Ferreira, P., Ferreira, M., Silva, J., Maher, C., Enthoven, W., Bierma-Zeinstra, S., Koes, B., Luijsterburg, P., Pereira, L. (2017). Back complaints in the elders in Brazil and the Netherlands: A cross-sectional comparison. *Age and Ageing*, 46(3), 476-481. [More Information]

Silva Parreira, P., Heymans, M., Van Tulder, M., Esmail, R., Koes, B., Poquet, N., Lin, C., Maher, C. (2017). Back Schools for chronic non-specific low back pain. *Cochrane Database of Systematic Reviews*, 2017 (8), 1-98. [More Information]

De Carvalho Machado, G., Maher, C., Ferreira, P., Latimer, J., Koes, B., Steffens, D., Ferreira, M. (2017). Can recurrence after an acute episode of low back pain be predicted? *Physical Therapy*, 97(9), 889-895. [More Information]

Ramanathan, S., Hibbert, P., Maher, C., Hindmarsh, D., Hooper, T., Hannaford, N., Runciman, W. (2017). CareTrack: Toward Appropriate Care for Low Back Pain. *Spine*, 42(13), E802-E809. [More Information]

Yamato, T., Maher, C., Saragiotto, B., Abdel Shaheed, C., Moseley, A., Lin, C., Koes, B., McLachlan, A. (2017). Comparison of effect sizes between enriched and nonenriched trials of analgesics for chronic musculoskeletal pain: a systematic review. *British Journal of Clinical Pharmacology*, 83(11), 2347-2355. [More Information]

Traeger, A., Buchbinder, R., Harris, I., Maher, C. (2017). Diagnosis and management of low-back pain in primary care. *CMAJ*, 189(45), E1386-E1395. [More Information]

Beckenkamp, P., Lin, C., Macaskill, P., Michaleff, Z., Maher, C., Moseley, A. (2017). Diagnostic accuracy of the Ottawa Ankle and Midfoot Rules: a systematic review with meta-analysis. *British Journal of Sports Medicine*, 51(6), 504-510. [More Information]

Bardin, L., King, P., Maher, C. (2017). Diagnostic triage for low back pain: a practical approach for primary care. *Medical Journal of Australia*, 206(6), 268-273. [More Information]

Saragiotto, B., Maher, C., Traeger, A., Li, Q., McAuley, J.

(2017). Dispelling the myth that chronic pain is unresponsive to treatment. *British Journal of Sports Medicine*, 51(13), 986-988. [More Information]

de Campos, T., Maher, C., Clare, H., da Silva, T., Hancock, M. (2017). Effectiveness of mckenzie method;½ based self-management approach for the secondary prevention of a recurrence of low back pain (Safe trial): Protocol for a pragmatic randomized controlled trial. *Physical Therapy*, 97(8), 799-806. [More Information]

Hall, A., Copsey, B., Richmond, H., Thompson, J., Ferreira, M., Latimer, J., Maher, C. (2017). Effectiveness of tai chi for chronic musculoskeletal pain conditions: Updated systematic review and meta-analysis. *Physical Therapy*, 97(2), 227-238. [More Information]

Abdel Shaheed, C., Maher, C., Williams, K., McLachlan, A. (2017). Efficacy and tolerability of muscle relaxants for low back pain: Systematic review and meta-analysis. *European Journal of Pain*, 21(2), 228-237. [More Information]

Schreijenberg, M., Luijsterburg, P., Van Trier, Y., Rizopoulos, D., Koopmanschap, M., Voogt, L., Maher, C., Koes, B. (2017). Efficacy of paracetamol, diclofenac and advice for acute low back pain in general practice: design of a randomized controlled trial (PACE Plus). *BMC Musculoskeletal Disorders*, 18(1), 1-9. [More Information]

Stevens, M., Moseley, A., Elkins, M., Lin, C., Maher, C. (2017). Evidence-based physiotherapy and the use of PEDro: Re: Condon C, McGrane N, Mockler D, et al. Ability of physiotherapists to undertake evidence-based practice steps: a scoping review. *Advances in Physiotherapy*, 103(3), 337-338. [More Information]

Carvalho, F., Maher, C., Franco, M., Morelhaio, P., Oliveira, C., Silva, F., Zambelli de Almeida Pinto, R. (2017). Fear of Movement Is Not Associated With Objective and Subjective Physical Activity Levels in Chronic Nonspecific Low Back Pain. *Archives of Physical Medicine and Rehabilitation*, 98(1), 96-104. [More Information]

Gopinath, B., Jagnoor, J., Harris, I., Nicholas, M., Casey, P., Blyth, F., Maher, C., Cameron, I. (2017). Health-related quality of life 24;½months after sustaining a minor musculoskeletal injury in a road traffic crash: A prospective cohort study. *Traffic Injury Prevention*, 18(3), 251-256. [More Information]

de Almeida, M., Saragiotto, B., Maher, C., Costa, L. (2017). Influence of allocation concealment and intention-to-treat analysis on treatment effects of physical therapy interventions in low back pain randomised controlled trials: A protocol of a meta-epidemiological study. *BMJ Open*, 7(9), 1-5. [More Information]

Fernandez, M., Boyle, E., Hartvigsen, J., Ferreira, M., Refshauge, K., Maher, C., Christensen, K., Hopper, J., Ferreira, P. (2017). Is this back pain killing me? All-cause and cardiovascular-specific mortality in older Danish twins with spinal pain. *European Journal of Pain*, 21(5), 938-948. [More Information]

Information]

Verhagen, A., Downie, A., Maher, C., Koes, B. (2017). Most red flags for malignancy in low back pain guidelines lack empirical support; a systematic review. *Pain*, 158(10), 1860-1868. [More Information]

Maher, C., Underwood, M., Buchbinder, R. (2017). Non-specific low back pain. *The Lancet*, 389(10070), 736-747. [More Information]

De Carvalho Machado, G., Maher, C., Ferreira, P., Day, R., De Barros Pinheiro, M., Ferreira, M. (2017). Non-steroidal anti-inflammatory drugs for spinal pain: A systematic review and meta-analysis. *Annals of the Rheumatic Diseases*, 76(7), 1269-1278. [More Information]

Bier, J., Kamper, S., Verhagen, A., Maher, C., Williams, C. (2017). Patient Nonadherence to Guideline-Recommended Care in Acute Low Back Pain. *Archives of Physical Medicine and Rehabilitation*, 98(12), 2416-2421. [More Information]

da Silva, T., Macaskill, P., Mills, K., Maher, C., Williams, C., Lin, C., Hancock, M. (2017). Predicting recovery in patients with acute low back pain: A Clinical Prediction Model. *European Journal of Pain*, 21(4), 716-726. [More Information]

Panagopoulos, J., Magnussen, J., Hush, J., Maher, C., Battie, M., Jarvik, J., Jensen, T., Hancock, M. (2017). Prospective comparison of changes in lumbar spine MRI findings over time between individuals with acute low back pain and controls: An exploratory study. *American Journal Of Neuroradiology*, 38(9), 1826-1832. [More Information]

Carvalho, F., Morelhaio, P., Franco, M., Maher, C., Smeets, R., Oliveira, C., Freitas Junior, I., Zambelli de Almeida Pinto, R. (2017). Reliability and validity of two multidimensional self-reported physical activity questionnaires in people with chronic low back pain. *Musculoskeletal Science and Practice*, 27, 65-70. [More Information]

Saragiotto, B., Maher, C., Hancock, M., Koes, B. (2017). Response. *Journal of Orthopaedic and Sports Physical Therapy*, 27(4), 295-295. [More Information]

Silva, T., Mills, K., Brown, B., Herbert, R., Maher, C., Hancock, M. (2017). Risk of recurrence of low back pain: A systematic review. *Journal of Orthopaedic and Sports Physical Therapy*, 47(5), 305-313. [More Information]

Swain, M., Kamper, S., Maher, C., Latimer, J., Broderick, C., McKay, D., Henschke, N. (2017). Short-term Clinical Course of Knee Pain in Children and Adolescents: A Feasibility Study Using Electronic Methods of Data Collection. *Physiotherapy Research International*, 22(4), 1-8. [More Information]

Saragiotto, B., Maher, C., Hancock, M., Koes, B. (2017). Subgrouping patients with nonspecific low back pain: hope or

hype? *Journal of Orthopaedic and Sports Physical Therapy*, 47(2), 44-48. [More Information]

Saragiotto, B., Maher, C., Hancock, M., Koes, B. (2017). Subgrouping Patients With Nonspecific Low Back Pain: Hope or Hype? *Journal of Orthopaedic and Sports Physical Therapy*, 47(2), 44-48. [More Information]

Fritsch, C., Ferreira, M., Maher, C., Herbert, R., Pinto, R., Koes, B., Ferreira, P. (2017). The clinical course of pain and disability following surgery for spinal stenosis: a systematic review and meta-analysis of cohort studies. *European Spine Journal*, 26(2), 324-335. [More Information]

Abdel Shaheed, C., Graves, J., Maher, C. (2017). The effects of a brief educational intervention on medical students' knowledge, attitudes and beliefs towards low back pain. *Scandinavian Journal of Pain*, 16, 101-104. [More Information]

Yamato, T., Maher, C., Koes, B., Moseley, A. (2017). The PEDro scale had acceptably high convergent validity, construct validity, and interrater reliability in evaluating methodological quality of pharmaceutical trials. *Journal of Clinical Epidemiology*, 86, 176-181. [More Information]

Bagg, M., Hubscher, M., Rabey, M., Wand, B., O'Hagan, E., Moseley, G., Stanton, T., Maher, C., Goodall, S., Saing, S., et al (2017). The RESOLVE Trial for people with chronic low back pain: protocol for a randomised clinical trial. *Journal of Physiotherapy*, 63(1), 47-48. [More Information]

Yamato, T., Maher, C., Saragiotto, B., Catley, M., McAuley, J. (2017). The Roland-Morris Disability Questionnaire: one or more dimensions? *European Spine Journal*, 26(2), 301-308. [More Information]

Yamato, T., Maher, C., Saragiotto, B., Moseley, A., Hoffmann, T., Elkins, M., Hasson, S. (2017). The TIDieR checklist will benefit the physiotherapy profession. *Physiotherapy Theory and Practice*, 33(4), 267-268. [More Information]

De Carvalho Machado, G., Maher, C., Ferreira, P., Harris, I., Deyo, R., McKay, D., Li, Q., Ferreira, M. (2017). Trends, complications, and costs for hospital admission and surgery for lumbar spinal stenosis. *Spine*, 42(22), 1737-1743. [More Information]

Mathieson, S., Maher, C., McLachlan, A., Latimer, J., Koes, B., Hancock, M., Harris, I., Day, R., Billot, L., Pik, J., Jan, S., Lin, C. (2017). Trial of pregabalin for acute and chronic sciatica. *New England Journal of Medicine*, 376(12), 1111-1120. [More Information]

Maher, C., Lin, C., Mathieson, S. (2017). Trial of Pregabalin for Acute and Chronic Sciatica : Comment on. *New England Journal of Medicine*, 376(24), 2396-2397. [More Information]

O'Keefe, M., Maher, C., O'Sullivan, K. (2017). Unlocking the potential of physical activity for back health. *British Journal of Sports Medicine*, 51(10), 760-761. [More Information]

Abdel Shaheed, C., Mathieson, S., Day, R., Maher, C., McLachlan, A., McLachlan, H., Lin, C. (2017). What is the evidence for opioid analgesia for low back pain? *Medicine Today*, 18(12), 24-27.

Traeger, A., Moynihan, R., Maher, C. (2017). Wise choices: making physiotherapy care more valuable. *Journal of Physiotherapy*, 63(2), 63-65. [More Information]

Luger, T., Maher, C., Rieger, M., Steinhilber, B. (2017). Work-break schedules for preventing musculoskeletal disorders in workers. *Cochrane Database of Systematic Reviews*, 2017 (11), 1-11. [More Information]

Parry, S., Coenen, P., O'Sullivan, P., Maher, C., Straker, L. (2017). Workplace interventions for increasing standing or walking for decreasing musculoskeletal symptoms in sedentary workers. *Cochrane Database of Systematic Reviews*, 2017 (1), 1-13. [More Information]

Parry, S., Coenen, P., O'Sullivan, P., Maher, C., Straker, L. (2017). Workplace interventions for increasing standing or walking for preventing musculoskeletal symptoms in sedentary workers. *Cochrane Database of Systematic Reviews*, 2017 (1), 1-13. [More Information]

2016

Saragiotto, B., Maher, C., Moseley, A., Yamato, T., Koes, B., Sun, X., Hancock, M. (2016). A systematic review reveals that the credibility of subgroup claims in low back pain trials was low. *Journal of Clinical Epidemiology*, 79, 3-9. [More Information]

Poquet, N., Lin, C., Heymans, M., van Tulder, M., Esmail, R., Koes, B., Maher, C. (2016). Back schools for acute and subacute non-specific low-back pain. *Cochrane Database of Systematic Reviews*, 2016 (4), 1-73. [More Information]

Slade, S., Dionne, C., Underwood, M., Buchbinder, R., Beck, B., Bennell, K., Brosseau, L., Costa, L., Ferreira, M., Maher, C. (2016). Consensus on exercise reporting template (Cert): Modified delphi study. *Physical Therapy*, 96(10), 1514-1524. [More Information]

Steffens, D., Hancock, M., Pereira, L., Kent, P., Latimer, J., Maher, C. (2016). Do MRI findings identify patients with low back pain or sciatica who respond better to particular interventions? A systematic review. *European Spine Journal*, 25(4), 1170-1187. [More Information]

Hall, A., Kamper, S., Emsley, R., Maher, C. (2016). Does pain-catastrophising mediate the effect of tai chi on treatment outcomes for people with low back pain? *Complementary Therapies in Medicine*, 25, 61-66. [More Information]

Information]

Duong, V., Maher, C., Steffens, D., Li, Q., Hancock, M. (2016). Does weather affect daily pain intensity levels in patients with acute low back pain? A prospective cohort study. *Rheumatology International*, 36(5), 679-684. [More Information]

Silva Parreira, P., Maher, C., Ferreira, M. (2016). Effect of education on non-specific neck and low back pain: A meta-analysis of randomized controlled trials. *Manual Therapy*, 23, e3-e4.

De Barros Pinheiro, M., Ho, K., Ferreira, M., Refshauge, K., Grunstein, R., Hopper, J., Maher, C., Koes, B., Ordonana, J., Ferreira, P. (2016). Efficacy of a Sleep Quality Intervention in People with Low Back Pain: Protocol for a Feasibility Randomized Co-Twin Controlled Trial. *Twin Research and Human Genetics*, 19(5), 492-501. [More Information]

Shaheed, C., Maher, C., Williams, K., Day, R., McLachlan, A. (2016). Efficacy, tolerability, and dose-dependent effects of opioid analgesics for low back pain: A systematic review and meta-analysis. *JAMA Internal Medicine*, 176(7), 958-968. [More Information]

Traeger, A., Hubscher, M., Henschke, N., Williams, C., Maher, C., Moseley, G., Lee, H., McAuley, J. (2016). Emotional distress drives health services overuse in patients with acute low back pain: a longitudinal observational study. *European Spine Journal*, 25(9), 2767-2773. [More Information]

Traeger, A., Henschke, N., Hubscher, M., Williams, C., Kamper, S., Maher, C., Moseley, G., McAuley, J. (2016). Estimating the Risk of Chronic Pain: Development and Validation of a Prognostic Model (PICKUP) for Patients with Acute Low Back Pain. *PLoS Medicine*, 13(5), 1-21. [More Information]

Yamato, T., Deveza, L., Maher, C. (2016). Exercise for osteoarthritis of the knee (PEDro synthesis). *British Journal of Sports Medicine*, 50(16), 1013-1014. [More Information]

Maas, E., Maher, C., Moseley, A., Annevelink, R., Jagersma, J., Ostelo, R. (2016). Funding is related to the quality, conduct, and reporting of trial reports in musculoskeletal physical therapy: A survey of 210 published trials. *Physiotherapy Theory and Practice*, 32(8), 628-635. [More Information]

Yamato, T., Maher, C., Saragiotto, B., Hoffmann, T., Moseley, A. (2016). How completely are physiotherapy interventions described in reports of randomised trials? *Physiotherapy*, 102(2), 121-126. [More Information]

Yamato, T., Maher, C., Saragiotto, B., Moseley, A., Hoffmann, T., Elkins, M., Petersen, S., Riley, S., Brismee, J. (2016). Improving completeness and transparency of reporting in clinical trials using the template for intervention description and replication (TIDieR) checklist will benefit the physiotherapy profession. *The Journal of Manual and Manipulative Therapy*, 24(4), 183-184. [More Information]

e Information]

Abdel Shaheed, C., McFarlane, B., Maher, C., Williams, K., Bergin, J., Matthews, A., McLachlan, A. (2016). Investigating the primary care management of low back pain: A simulated patient study. *The Journal of Pain*, 17(1), 27-35. [More Information]

Swain, M., Lystad, R., Henschke, N., Maher, C., Kamper, S. (2016). Match injuries in amateur Rugby Union: a prospective cohort study - FICS Biennial Symposium Second Prize Research Award. *Chiropractic and Manual Therapies*, 24(1), 1-8. [More Information]

Macedo, L., Saragiotto, B., Yamato, T., Costa, L., da Cunha Menezes Costa, L., Ostelo, R., Maher, C. (2016). Motor control exercise for acute non-specific low back pain. *Cochrane Database of Systematic Reviews*, 2016 (2), 1-46. [More Information]

Saragiotto, B., Maher, C., Yamato, T., Costa, L., Costa, L., Ostelo, R., Macedo, L. (2016). Motor control exercise for chronic non-specific low-back pain. *Cochrane Database of Systematic Reviews*, 2016 (1), 1-154. [More Information]

Saragiotto, B., Maher, C., Yamato, T., Costa, L., Costa, L., Ostelo, R., Macedo, L. (2016). Motor control exercise for nonspecific low back pain. *Spine*, 41(16), 1284-1295. [More Information]

Saragiotto, B., de Almeida, M., Yamato, T., Maher, C. (2016). Multidisciplinary Biopsychosocial Rehabilitation for Nonspecific Chronic Low Back Pain. *Physical Therapy*, 96(6), 759-763. [More Information]

Lin, C., McLachlan, A., Latimer, J., Day, R., Billot, L., Koes, B., Maher, C. (2016). OPAL: A randomised, placebo-controlled trial of opioid analgesia for the reduction of pain severity in people with acute spinal pain. Trial protocol. *BMJ Open*, 6(8), 1-8. [More Information]

Swain, M., Henschke, N., Kamper, S., Gobina, I., Ottova-Jordan, V., Maher, C. (2016). Pain and moderate to vigorous physical activity in adolescence: An international population-based survey. *Pain Medicine*, 17(5), 813-819. [More Information]

Saragiotto, B., De Carvalho Machado, G., Ferreira, M., De Barros Pinheiro, M., Shaheed, C., Maher, C. (2016). Paracetamol for low back pain. *Cochrane Database of Systematic Reviews*, 6(6), 1-49. [More Information]

De Carvalho Machado, G., Witzleb, A., Fritsch, C., Maher, C., Ferreira, P., Ferreira, M. (2016). Patients with sciatica still experience pain and disability 5 years after surgery: A systematic review with meta-analysis of cohort studies. *European Journal of Pain*, 20(10), 1700-1709. [More Information]

Stevens, M., Steffens, D., Ferreira, M., Latimer, J., Li, Q., Blyth, F., Maher, C. (2016). Patients' and physiotherapists' views on Triggers for Low Back Pain. *Spine*, 41(4), e218-e224. [More Information]

<http://dx.doi.org/10.1097/BRS.0000000000001193>>[More Information]

Abdel Shaheed, C., Maher, C., Williams, K., McLachlan, A. (2016). Pharmacists' views on implementing a disease state management program for low back pain. *Australian Journal of Primary Health*, 22(3), 211-217. [More Information]

Oliveira, C., Franco, M., Maher, C., Lin, C., Morelhaio, P., Araujo, A., Negrao Filho, R., Zambelli de Almeida Pinto, R. (2016). Physical Activity Interventions for Increasing Objectively Measured Physical Activity Levels in Patients With Chronic Musculoskeletal Pain: A Systematic Review. *Arthritis Care and Research*, 68(12), 1832-1842. [More Information]

Yamato, T., Maher, C., Saragiotto, B., Hancock, M., Ostelo, R., Cabral, C., Costa, L., Costa, L. (2016). Pilates for Low Back Pain: Complete Republication of a Cochrane Review. *Spine*, 41(12), 1013-1021. [More Information]

Mathieson, S., Billot, L., Maher, C., McLachlan, A., Latimer, J., Koes, B., Hancock, M., Harris, I., Day, R., Pik, J., Jan, S., Lin, C. (2016). PRECISE - pregabalin in addition to usual care: statistical analysis plan. *Trials*, 17(1), 1-10. [More Information]

Gopinath, B., Elbers, N., Jagnoor, J., Harris, I., Nicholas, M., Casey, P., Blyth, F., Maher, C., Cameron, I. (2016). Predictors of time to claim closure following a non-catastrophic injury sustained in a motor vehicle crash: a prospective cohort study. *BMC Public Health*, 16(1), 1-10. [More Information]

Hoffmann, T., Maher, C., Briffa, T., Sherrington, C., Bennell, K., Alison, J., Fiatarone Singh, M., Glasziou, P. (2016). Prescribing exercise interventions for patients with chronic conditions. *CMAJ*, 188(7), 510-518. [More Information]

Steffens, D., Maher, C., Pereira, L., Stevens, M., Oliveira, V., Chapple, M., Teixeira-Salmela, L., Hancock, M. (2016). Prevention of lowback pain: A systematic review and meta-analysis. *JAMA Internal Medicine*, 176(2), 199-208. [More Information]

De Barros Pinheiro, M., Ferreira, M., Refshauge, K., Hopper, J., Maher, C., Hartvigsen, J., Koes, B., Hubscher, M., Ferreira, P. (2016). Protective and harmful effects of physical activity for low back pain: A protocol for the AUstralian Twin BACK Pain (AUTBACK) feasibility study. *Twin Research and Human Genetics*, 19(5), 502-509. [More Information]

Verhagen, A., Downie, A., Popal, N., Maher, C., Koes, B. (2016). Red flags presented in current low back pain guidelines: a review. *European Spine Journal*, 25(9), 2788-2802. [More Information]

Fernandez, M., Ferreira, M., Refshauge, K., Hartvigsen, J., Silva, I., Maher, C., Koes, B., Ferreira, P. (2016). Surgery or physical activity in the management of sciatica: a systematic review and meta-analysis. *European Spine Journal*, 25(11), 3495-3512. <a href="http://dx.doi.org/10.1007/s00586-015-

4148-y">[More Information]

De Carvalho Machado, G., Ferreira, P., Yoo, R., Harris, I., De Barros Pinheiro, M., Koes, B., van Tulder, M., Rzewuska, M., Maher, C., Ferreira, M. (2016). Surgical options for lumbar spinal stenosis. *Cochrane Database of Systematic Reviews*, 2016 (11), 1-88. [More Information]

De Barros Pinheiro, M., Ferreira, M., Refshauge, K., Maher, C., Ordonana, J., Andrade, T., Tsathas, A., Ferreira, P. (2016). Symptoms of depression as a prognostic factor for low back pain: a systematic review. *Spine Journal*, 16(1), 105-116. [More Information]

Aartun, E., Boyle, E., Hartvigsen, J., Ferreira, P., Maher, C., Ferreira, M., Hestbaek, L. (2016). The most physically active Danish adolescents are at increased risk for developing spinal pain: a two-year prospective cohort study. *BMJ Open Sport & Exercise Medicine*, 2(1), 1-7. [More Information]

Stevens, M., Lin, C., Maher, C. (2016). The Roland Morris Disability Questionnaire. *Journal of Physiotherapy*, 62(2), 116-116. [More Information]

Yamato, T., Maher, C., Saragiotto, B., Moseley, A., Hoffmann, T., Elkins, M., Jull, G., Moore, A. (2016). The TIDieR (Template for Intervention, descriptor and replication) checklist will benefit the physiotherapy profession. *Manual Therapy*, 24, v-vi. [More Information]

Yamato, T., Maher, C., Saragiotto, B., Moseley, A., Hoffmann, T., Elkins, M., Jette, A. (2016). The TIDieR Checklist Will Benefit the Physical Therapy Profession. *Physical Therapy*, 96(7), 930-931. [More Information]

Yamato, T., Maher, C., Saragiotto, B., Moseley, A., Hoffmann, T., Elkins, M., Camargo, P. (2016). The TIDieR checklist will benefit the physical therapy profession. *Brazilian Journal of Physical Therapy*, 20(3), 191-193. [More Information]

Yamato, T., Maher, C., Saragiotto, B., Moseley, A., Hoffmann, T., Elkins, M., Fetters, L. (2016). The TIDieR checklist will benefit the physical therapy profession. *Pediatric Physical Therapy*, 28(4), 366-367. [More Information]

Yamato, T., Maher, C., Saragiotto, B., Moseley, A., Hoffmann, T., Elkins, M., Abbott, J. (2016). The TIDieR checklist will benefit the physical therapy profession. *Journal of Orthopaedic and Sports Physical Therapy*, 46(6), 402-404. [More Information]

Yamato, T., Maher, C., Saragiotto, B., Moseley, A., Hoffmann, T., Elkins, M. (2016). The TIDieR checklist will benefit the physiotherapy profession. *Journal of Physiotherapy*, 62(2), 57-58. [More Information]

Yamato, T., Maher, C., Saragiotto, B., Moseley, A., Hoffmann, T., Elkins, M., Brooks, D. (2016). The TIDieR checklist will

benefit the physiotherapy profession. *Physiotherapy Canada*, 68(4), 311-314. [More Information]

Hurley, D., Hall, A., Currie-Murphy, L., Pincus, T., Kamper, S., Maher, C., McDonough, S., Lonsdale, C., Walsh, N., Guerin, S., et al (2016). Theory-driven group-based complex intervention to support self-management of osteoarthritis and low back pain in primary care physiotherapy: protocol for a cluster randomised controlled feasibility trial (SOLAS). *BMJ Open*, 6(1), 1-14. [More Information]

Stevens, M., Lin, C., Hancock, M., Latimer, J., Buchbinder, R., Grotle, M., Van Tulder, M., New, C., Wisby-Roth, T., Maher, C. (2016). TOPS: Trial Of Prevention Strategies for low back pain in patients recently recovered from low back pain-study rationale and protocol. *BMJ Open*, 6(5), 1-8. [More Information]

Downie, A., Hancock, M., Rzewuska, M., Williams, C., Lin, C., Maher, C. (2016). Trajectories of acute low back pain: A latent class growth analysis. *Pain*, 157(1), 225-234. [More Information]

De Carvalho Machado, G., Ferreira, P., Maher, C., Latimer, J., Steffens, D., Koes, B., Li, Q., Ferreira, M. (2016). Transient physical and psychosocial activities increase the risk of nonpersistent and persistent low back pain: a case-crossover study with 12 months follow-up. *Spine Journal*, 16(12), 1445-1452. [More Information]

Jenkins, H., Hancock, M., Maher, C., French, S., Magnussen, J. (2016). Understanding patient beliefs regarding the use of imaging in the management of low back pain. *European Journal of Pain*, 20(4), 573-580. [More Information]

Stevens, M., Moseley, A., Elkins, M., Lin, C., Maher, C. (2016). What searches do users run on PEDro? An analysis of 893,971 search commands over a 6-month period. *Methods of Information in Medicine*, 55(4), 333-339. [More Information]

2015

Kamper, S., Moseley, A., Herbert, R., Maher, C., Elkins, M., Sherrington, C. (2015). 15 years of tracking physiotherapy evidence on PEDro, where are we now? *British Journal of Sports Medicine*, 49(14), 507-509. [More Information]

Furlan, A., Malmivaara, A., Chou, R., Maher, C., Deyo, R., Schoene, M., Bronfort, G., Van Tulder, M. (2015). 2015 Updated Method Guideline for Systematic Reviews in the Cochrane Back and Neck Group. *Spine*, 40(21), 1660-1673. [More Information]

Gopinath, B., Harris, I., Nicholas, M., Casey, P., Blyth, F., Maher, C., Cameron, I. (2015). A comparison of health outcomes in older versus younger adults following a road traffic crash injury: A cohort study. *PLoS One*, 10(4), 1-11. [More Information]

Fernandez, M., Hartvigsen, J., Ferreira, M., Refshauge, K., Machado, A., Lemes, I., Maher, C., Ferreira, P. (2015). Advice to Stay Active or Structured Exercise in the Management of Sciatica: A Systematic Review and Meta-Analysis. *Spine*, 40(18), 1457-1466. [More Information]

Machado, G., Maher, C., Ferreira, M. (2015). Authors' reply to Adam and to Veal and Thompson. *BMJ*, 350, h2223. [More Information]

Silva Parreira, P., Maher, C., Latimer, J., Steffens, D., Blyth, F., Li, Q., Ferreira, M. (2015). Can patients identify what triggers their back pain? Secondary analysis of a case-crossover study. *Pain*, 156(10), 1913-1919. [More Information]

Buchbinder, R., Haines, T., Ebeling, P., Day, L., Maher, C., Lord, S., Barker, A., Findlay, D. (2015). *Case for action - proposal to NHMRC. Falls and fracture prevention*, 11 May 2015, (pp. 2 - 55). Canberra, ACT, Australia: National Health and Medical Research Council.

Mathieson, S., Kasch, R., Maher, C., Pinto, R., McLachlan, A., Koes, B., Lin, C. (2015). Combination drug therapy for low back pain. *Cochrane Database of Systematic Reviews*, 2015(12), 1-13. [More Information]

Lin, C., Day, R., Maher, C., McLachlan, A. (2015). Comparative efficacy trials with no placebo group cannot determine efficacy. *BMJ*, 350, 1-1. [More Information]

Gopinath, B., Jagnoor, J., Harris, I., Nicholas, M., Maher, C., Casey, P., Blyth, F., Sindhusake, D., Cameron, I. (2015). Comparison of health outcomes between hospitalised and non-hospitalised persons with minor injuries sustained in a road traffic crash in Australia: a prospective cohort study. *BMJ Open*, 5(9), 1-8. [More Information]

Chiarotto, A., Deyo, R., Terwee, C., Boers, M., Buchbinder, R., Corbin, T., Costa, L., Foster, N., Grotle, M., et al, Lin, C., Maher, C. (2015). Core outcome domains for clinical trials in non-specific low back pain. *European Spine Journal*, 24(6), 1127-1142. [More Information]

Traeger, A., Henschke, N., Hubscher, M., Williams, C., Kamper, S., Maher, C., Moseley, G., McAuley, J. (2015). Development and validation of a screening tool to predict the risk of chronic low back pain in patients presenting with acute low back pain: a study protocol. *BMJ Open*, 5(7), 1-7. [More Information]

Yamato, T., Maher, C., Saragiotto, B., Hoffman, T., Moseley, A. (2015). Do physiotherapy trials adequately report the interventions they test? *Fysioterapeuten*, 6(15), 39-39.

Haanstra, T., Kamper, S., Williams, C., Spriensma, A., Lin, C., Maher, C., de Vet, H., Ostelo, R. (2015). Does adherence to treatment mediate the relationship between patients' treatment outcome expectancies and the outcomes pain intensity and recovery from acute low back pain? *Pain*, 156(8), 1530-1536. [More Information]

Jenkins, H., Hancock, M., French, S., Maher, C., Engel, R.,

- Magnussen, J. (2015). Effectiveness of interventions designed to reduce the use of imaging for low-back pain: A systematic review. *CMAJ*, 187(6), 401-408. [More Information]
- De Carvalho Machado, G., Ferreira, P., Harris, I., De Barros Pinheiro, M., Koes, B., van Tulder, M., Rzewuska, M., Maher, C., Ferreira, M. (2015). Effectiveness of Surgery for Lumbar Spinal Stenosis: A Systematic Review and Meta-Analysis. *PLoS One*, 10(3), 1-18. [More Information]
- De Carvalho Machado, G., Maher, C., Ferreira, P., De Barros Pinheiro, M., Lin, C., Day, R., McLachlan, A., Ferreira, M. (2015). Efficacy and safety of paracetamol for spinal pain and osteoarthritis: systematic review and meta-analysis of randomised placebo controlled trials. *BMJ*, 350, 1-13. [More Information]
- Poquet, N., Maher, C. (2015). Exercise for the management of depression (PEDro synthesis). *British Journal of Sports Medicine*, 49(24), 1595-1595. [More Information]
- Steffens, D., Maher, C., Ferreira, M., Hancock, M., Pereira, L., Williams, C., Latimer, J. (2015). Influence of Clinician Characteristics and Operational Factors on Recruitment of Participants With Low Back Pain: An Observational Study. *Journal of Manipulative and Physiological Therapeutics*, 38(2), 151-158. [More Information]
- Hinman, R., Buchbinder, R., Craik, R., George, S., Maher, C., Riddle, D. (2015). Is this a clinical trial? And should it be registered? *Physical Therapy*, 95(6), 810-814. [More Information]
- Abdel Shaheed, C., Maher, C., Mak, W., Williams, K., McLachlan, A. (2015). Knowledge and satisfaction of pharmacists attending an educational workshop on evidence-based management of low back pain. *Australian Journal of Primary Health*, 21(2), 126-131. [More Information]
- Maher, C., Ferreira, M., De Carvalho Machado, G. (2015). Lack of Efficacy of Paracetamol (Acetaminophen) for Low Back Pain and Osteoarthritis. *Journal of Pioneering Medical Sciences*, 5(4), 142-143.
- Kamper, S., Grootjans, S., Michaeleff, Z., Maher, C., McAuley, J., Sterling, M. (2015). Measuring Pain Intensity in Patients with Neck Pain: Does It Matter How You Do It? *Pain Practice*, 15(2), 159-167. [More Information]
- Mathieson, S., Maher, C., Terwee, C., de Campos, T., Lin, C. (2015). Neuropathic pain screening questionnaires have limited measurement properties A systematic review. *Journal of Clinical Epidemiology*, 68(8), 957-966. [More Information]
- Stevens, M., Maher, C. (2015). Optimal types of exercise for lower limb osteoarthritis. *British Journal of Sports Medicine*, 49(18), 1219-1219. [More Information]
- Yamato, T., Maher, C., Saragiotto, B., Hancock, M., Ostelo, R., Cabral, C., Costa, L., Costa, L. (2015). Pilates for low back pain. *Cochrane Database of Systematic Reviews*, 7, 1-71. [More Information]
- Gopinath, B., Jagnoor, J., Harris, I., Nicholas, M., Casey, P., Blyth, F., Maher, C., Cameron, I. (2015). Prognostic indicators of social outcomes in persons who sustained an injury in a road traffic crash. *Injury*, 46(5), 909-917. [More Information]
- Jagnoor, J., De Wolf, A., Nicholas, M., Maher, C., Casey, P., Blyth, F., Harris, I., Cameron, I. (2015). Restriction in functioning and quality of life is common in people 2 months after compensable motor vehicle crashes: prospective cohort study. *Injury Epidemiology*, 2(8), 1-11. [More Information]
- Hancock, M., Maher, C., Petocz, P., Lin, C., Steffens, D., Luque-Suarez, A., Magnussen, J. (2015). Risk factors for a recurrence of low back pain. *Spine Journal*, 15(11), 2360-2368. [More Information]
- Oliveira, V., Ferreira, M., Refshauge, K., Maher, C., Griffin, A., Hopper, J., Ferreira, P. (2015). Risk factors for low back pain: insights from a novel case-control twin study. *Spine Journal*, 15(1), 50-57. [More Information]
- Buchbinder, R., Maher, C., Harris, I. (2015). Setting the research agenda for improving health care in musculoskeletal disorders. *Nature Reviews. Rheumatology*, 11(10), 597-605. [More Information]
- De Barros Pinheiro, M., Ferreira, M., Refshauge, K., Ordonana, J., De Carvalho Machado, G., Prado, L., Maher, C., Ferreira, P. (2015). Symptoms of depression and risk of new episodes of low back pain: A systematic review and meta-analysis. *Arthritis Care and Research*, 67(11), 1591-1603. [More Information]
- Gomes, J., Kingma, M., Kamper, S., Maher, C., Ferreira, P., Marques, A., Ferreira, M. (2015). The association between symptom severity and physical activity participation in people seeking care for acute low back pain. *European Spine Journal*, 24(3), 452-457. [More Information]
- Abdel Shaheed, C., Maher, C., Mak, W., Williams, K., McLachlan, A. (2015). The effects of educational interventions on pharmacists' knowledge, attitudes and beliefs towards low back pain. *International Journal of Clinical Pharmacy*, 37(4), 616-625. [More Information]
- Rzewuska, M., Ferreira, M., McLachlan, A., De Carvalho Machado, G., Maher, C. (2015). The efficacy of conservative treatment of osteoporotic compression fractures on acute pain relief: a systematic review with meta-analysis. *European Spine Journal*, 24(4), 702-714. [More Information]
- Henschke, N., Kamper, S., Maher, C. (2015). The Epidemiology and Economic Consequences of Pain. *Mayo Clinic Proceedings*, 90(1), 139-147. [More Information]

Yamato, T., Saragiotto, B., Maher, C. (2015). Therapeutic exercise for chronic non-specific neck pain: PEDro systematic review update. *British Journal of Sports Medicine*, 49(20), 1350-1350. [More Information]

Steffens, D., Ferreira, M., Latimer, J., Ferreira, P., Koes, B., Blyth, F., Li, Q., Maher, C. (2015). What triggers an episode of acute low back pain? A case-crossover study. *Arthritis Care and Research*, 67(3), 403-410. [More Information]

Saragiotto, B., Yamato, T., Maher, C. (2015). Yoga for low back pain: PEDro systematic review update. *British Journal of Sports Medicine*, 49(20), 1351. [More Information]

2014

Chiarotto, A., Terwee, C., Deyo, R., Boers, M., Lin, C., Buchbinder, R., Corbin, T., Costa, L., Foster, N., Grotle, M., Maher, C., et al (2014). A core outcome set for clinical trials on non-specific low back pain: study protocol for the development of a core domain set. *Trials*, 15, 1-9. [More Information]

Hancock, M., Maher, C., da Cunha Menezes Costa, L., Williams, C. (2014). A guide to survival analysis for manual therapy clinicians and researchers. *Manual Therapy*, 19(6), 511-516. [More Information]

Peiris, D., Williams, C., Holbrook, R., Lindner, R., Reeve, J., Das, A., Maher, C. (2014). A web-based clinical decision support tool for primary health care management of back pain: development and mixed methods evaluation. *JMIR Research Protocols*, 3(2), 1-13. [More Information]

Swain, M., Henschke, N., Kamper, S., Downie, A., Koes, B., Maher, C. (2014). Accuracy of clinical tests in the diagnosis of anterior cruciate ligament injury: a systematic review. *Chiropractic and Manual Therapies*, 22, 1-10. [More Information]

Ferreira, M., Ferreira, P., Henschke, N., Kamper, S., Koes, B., Hayden, J., Maher, C. (2014). Age does not modify effects of treatment on pain of patients with low back pain - secondary analysis of randomized controlled trials. *European Journal of Pain*, 18(7), 932-938. [More Information]

Swain, M., Henschke, N., Kamper, S., Gobina, I., OttovÃ¡ Jordan, V., Maher, C. (2014). An international survey of pain in adolescents. *BMC Public Health*, 14(1), 1-7. [More Information]

Paeck, T., Ferreira, M., Sun, C., Lin, C., Tiedemann, A., Maher, C. (2014). Are older adults missing from low back pain clinical trials? A systematic review and meta-analysis. *Arthritis Care and Research*, 66(8), 1220-1226. [More Information]

Alsaadi, S., McAuley, J., Hush, J., Bartlett, D., McKeough, Z., Grunstein, R., Dungan, G., Maher, C. (2014). Assessing sleep disturbance in low back pain: the validity of portable instruments. *PLoS One*, 9(4), 1-7. [More Information]

Steffens, D., Maher, C., Ferreira, M., Hancock, M., Glass, T., Latimer, J. (2014). Clinicians' views on factors that trigger a sudden onset of low back pain. *European Spine Journal*, 23(3), 512-519. [More Information]

Assmann, G., Kasch, R., Maher, C., Hofer, A., Barz, T., Merk, H., Flessa, S. (2014). Comparison of Health Care Costs Between Aseptic and Two Stage Septic Hip Revision. *Journal of Arthroplasty*, 29(10), 1925-1931. [More Information]

Michaleff, Z., Maher, C., Lin, C., Rebbeck, T., Jull, G., Latimer, J., Connelly, L., Sterling, M. (2014). Comprehensive physiotherapy exercise programme or advice for chronic whiplash (PROMISE): a pragmatic randomised controlled trial. *The Lancet*, 384(9938), 133-141. [More Information]

Steffens, D., Hancock, M., Maher, C., Williams, C., Jensen, T., Latimer, J. (2014). Does magnetic resonance imaging predict future low back pain? A systematic review. *European Journal of Pain*, 18(6), 755-765. [More Information]

Steffens, D., Maher, C., Li, Q., Ferreira, M., Pereira, L., Koes, B., Latimer, J. (2014). Effect of weather on back pain: results from a case-crossover study. *Arthritis Care and Research*, 66(12), 1867-1872. [More Information]

Williams, C., Maher, C., Latimer, J., McLachlan, A., Hancock, M., Day, R., Lin, C. (2014). Efficacy of paracetamol for acute low-back pain: a double-blind, randomised controlled trial. *The Lancet*, 384(9954), 1586-1596. [More Information]

Jagnoor, J., Blyth, F., Gabbe, B., Derrett, S., Boufous, S., Dinh, M., Day, R., Button, G., Gillett, M., Joseph, A., Nicholas, M., Willcock, S., Cameron, I., et al (2014). Factors influencing social and health outcomes after motor vehicle crash injury: an inception cohort study protocol. *BMC Public Health*, 14(1), 1-8. [More Information]

Huebscher, M., Ferreira, M., Junqueira, D., Refshauge, K., Maher, C., Hopper, J., Ferreira, P. (2014). Heavy domestic, but not recreational, physical activity is associated with low back pain: Australian Twin low BACK pain (AUTBACK) study. *European Spine Journal*, 23(10), 2083-2089. [More Information]

Junqueira, D., Ferreira, M., Refshauge, K., Maher, C., Hopper, J., Hancock, M., Carvalho, M., Ferreira, P. (2014). Heritability and lifestyle factors in chronic low back pain: Results of the Australian Twin Low Back Pain Study (The AUTBACK study). *European Journal of Pain*, 18(10), 1410-1418. [More Information]

Lin, C., Verwoerd, A., Maher, C., Verhagen, A., Zambelli de Almeida Pinto, R., Luijsterburg, P., Hancock, M. (2014). How is radiating leg pain defined in randomized controlled trials of conservative treatments in primary care? A systematic review. *European Journal of Pain*, 18(4), 455-464. [More Information]

2149.2013.00384.x">[More Information]

Abdel Shaheed, C., Maher, C., Williams, K., McLachlan, A. (2014). Interventions available over the counter and advice for acute low back pain: Systematic review and meta-analysis. *The Journal of Pain*, 15(1), 2-15. [More Information]

Michaleff, Z., Kamper, S., Maher, C., Evans, R., Broderick, C., Henschke, N. (2014). Low back pain in children and adolescents: a systematic review and meta-analysis evaluating the effectiveness of conservative interventions. *European Spine Journal*, 23(10), 2046-2058. [More Information]

de FÁtima Costa Oliveira, N., Costa, L., Nelson, R., Maher, C., Beattie, P., de Bie, R., Oliveira, W., Azevedo, D., da Cunha Menezes Costa, L. (2014). Measurement properties of the Brazilian Portuguese version of the MedRisk instrument for measuring patient satisfaction with physical therapy care. *Journal of Orthopaedic and Sports Physical Therapy*, 44(11), 879-889. [More Information]

Henschke, N., Harrison, C., McKay, D., Broderick, C., Latimer, J., Britt, H., Maher, C. (2014). Musculoskeletal conditions in children and adolescents managed in Australian primary care. *BMC Musculoskeletal Disorders*, 15(1), 1-8. [More Information]

Macedo, L., Maher, C., Latimer, J., McAuley, J., Hodges, P., Rogers, W. (2014). Nature and determinants of the course of chronic low back pain over a 12-month period: a cluster analysis. *Physical Therapy*, 94(2), 210-221. [More Information]

Maher, C., Elkins, M., Herbert, R., Moseley, A., Sherrington, C., Kamper, S. (2014). On "Identifying items to assess methodological quality.." Armio-Olivo A, Cummings GC, Fuentes J, et al. *Phys Ther*. 2014;94:1272-1284. *Physical Therapy*, 94(12), 1826-1826. [More Information]

Abdel Shaheed, C., Maher, C., Williams, K., McLachlan, A. (2014). Participation of pharmacists in clinical trial recruitment for low back pain. *International Journal of Clinical Pharmacy*, 36(5), 986-994. [More Information]

Glass, T., Maher, C. (2014). Physical activity reduces cigarette cravings. *British Journal of Sports Medicine*, 48(16), 1263-1264. [More Information]

Alsaadi, S., McAuley, J., Hush, J., Lo, S., Lin, C., Williams, C., Maher, C. (2014). Poor sleep quality is strongly associated with subsequent pain intensity in patients with acute low back pain. *Arthritis & Rheumatology*, 66(5), 1388-1394. [More Information]

Williams, C., Hancock, M., Maher, C., McAuley, J., Lin, C., Latimer, J. (2014). Predicting rapid recovery from acute low back pain based on the intensity, duration and history of pain: A validation study. *European Journal of Pain*, 18(8), 1182-1189. [More Information]

Macedo, L., Maher, C., Hancock, M., Kamper, S., McAuley, J., Stanton, T., Stafford, R., Hodges, P. (2014). Predicting

Response to Motor Control Exercises and Graded Activity for Patients With Low Back Pain: Preplanned Secondary Analysis of a Randomized Controlled Trial. *Physical Therapy*, 94(11), 1543-1545. [More Information]

Steffens, D., Hancock, M., Maher, C., Latimer, J., Satchell, R., Ferreira, M., Ferreira, P., Partington, M., Bouvier, A. (2014). Prognosis of chronic low back pain in patients presenting to a private community-based group exercise program. *European Spine Journal*, 23(1), 113-119. [More Information]

Di Pietro, F., Catey, M., McAuley, J., Parkitny, L., Maher, C., da Cunha Menezes Costa, L., Macedo, L., Williams, C., Moseley, L. (2014). Rasch Analysis Supports the Use of the Pain Self-Efficacy Questionnaire. *Physical Therapy*, 94(1), 91-100. [More Information]

Steffens, D., Maher, C. (2014). RE: Effectiveness of Extracorporeal Shock Wave Therapy in Chronic Plantar Fasciitis. *American Journal of Physical Medicine & Rehabilitation*, 93(5), 458-459. [More Information]

Williams, C., Maher, C., Hancock, M., McAuley, J., Lin, C., Latimer, J. (2014). Recruitment rate for a clinical trial was associated with particular operational procedures and clinician characteristics. *Journal of Clinical Epidemiology*, 67(2), 169-175. [More Information]

Downie, A., Williams, C., Henschke, N., Hancock, M., Ostelo, R., de Vet, H., Macaskill, P., Irwig, L., Van Tulder, M., Koes, B., Maher, C. (2014). Red flags to screen for malignancy and fracture in patients with low back pain. *British Journal of Sports Medicine*, 48(20), 1518. [More Information]

Oosterhuis, T., Costa, L., Maher, C., de Vet, H., van Tulder, M., Ostelo, R. (2014). Rehabilitation after lumbar disc surgery. *Cochrane Database of Systematic Reviews*, 2014 (3), 1-100. [More Information]

Zambelli de Almeida Pinto, R., Maher, C., Koes, B. (2014). Reply to A Response to Two Recent Reviews of Epidural Steroid Injections. *Pain Medicine*, 15(10), 1811-1812. [More Information]

Zambelli de Almeida Pinto, R., Ferreira, P., Kongsted, A., Ferreira, M., Maher, C., Kent, P. (2014). Self-reported moderate-to-vigorous leisure time physical activity predicts less pain and disability over 12 months in chronic and persistent low back pain. *European Journal of Pain*, 18(8), 1190-1198. [More Information]

Alsaadi, S., McAuley, J., Hush, J., Lo, S., Bartlett, D., Grunstein, R., Maher, C. (2014). The Bidirectional Relationship Between Pain Intensity and Sleep Disturbance/Quality in Patients with Low Back Pain. *Clinical Journal of Pain*, 30(9), 755-765. [More Information]

Henschke, N., Keulerleber, J., Ferreira, M., Maher, C.,

Verhagen, L. (2014). The methodological quality of diagnostic test accuracy studies for musculoskeletal conditions can be improved. *Journal of Clinical Epidemiology*, 67(4), 416-424. [More Information]

Bourne, A., Whittle, S., Richards, B., Maher, C., Buchbinder, R. (2014). The scope, funding and publication of musculoskeletal clinical trials performed in Australia. *Medical Journal of Australia*, 200(2), 88-91. [More Information]

2013

Leaver, A., Maher, C., McAuley, J., Jull, G., Refshauge, K. (2013). Characteristics of a new episode of neck pain. *Manual Therapy*, 18(3), 254-257. [More Information]

Costa, L., Lin, C., Grossi, D., Mancini, M., Swisher, A., Cook, C., Vaughn, D., Elkins, M., Sheikh, U., Moore, A., Maher, C., et al (2013). Clinical Trial Registration in Physical Therapy Journals: Recommendations from the International Society of Physiotherapy Journal Editors. *Physical Therapy*, 93(1), 6-10. [More Information]

Costa, L., Lin, C., Grossi, D., Mancini, M., Swisher, A., Cook, C., Vaughn, D., Elkins, M., Sheikh, U., Moore, A., Maher, C., et al (2013). Clinical trial registration in physiotherapy journals: recommendations from the international society of physiotherapy journal editors. *Cardiopulmonary Physical Therapy Journal*, 24(1), 4-6. [More Information]

Costa, L., Lin, C., Grossi, D., Mancini, M., Swisher, A., Cook, C., Vaughn, D., Elkins, M., Sheikh, U., Moore, A., Maher, C., et al (2013). Clinical trial registration in physiotherapy journals: Recommendations from the International Society of Physiotherapy Journal Editors. *Manual Therapy*, 18(1), 1-3. [More Information]

Lin, C., Costa, L., Grossi, D., Mancini, M., Swisher, A., Cook, C., Vaughn, D., Elkins, M., Sheikh, U., Moore, A., Maher, C., et al (2013). Clinical Trial Registration in Physiotherapy Journals: Recommendations from the International Society of Physiotherapy Journal Editors. *Physiotherapy Canada*, 65(2), 109-115. [More Information]

Rebbeck, T., Macedo, L., Maher, C. (2013). Compliance with clinical guidelines for whiplash improved with a targeted implementation strategy: a prospective cohort study. *BMC Health Services Research*, 13(1), 1-8. [More Information]

Costa, L., Maher, C., Moseley, A., Elkins, M., Shiwa, S., Herbert, R., Sherrington, C. (2013). da Costa and colleagues' criticism of PEDro scores is not supported by the data. *Journal of Clinical Epidemiology*, 66(10), 1192-1193. [More Information]

Alsaadi, S., McAuley, J., Hush, J., Bartlett, D., Henschke, N., Grunstein, R., Maher, C. (2013). Detecting insomnia in patients with low back pain: accuracy of four self-report sleep measures. *BMC Musculoskeletal Disorders*, 14(1), 1-9. [More Information]

href="http://dx.doi.org/10.1186/1471-2474-14-196">[More Information]

Henschke, N., Wouda, L., Maher, C., Hush, J., van Tulder, M. (2013). Determinants of patient satisfaction 1 year after presenting to primary care with acute low back pain. *Clinical Journal of Pain*, 29(6), 512-517. [More Information]

Zambelli de Almeida Pinto, R., Ferreira, P., Kongstead, A., Ferreira, M., Maher, C., Kent, P. (2013). Do levels of leisure time physical activity predict clinical outcomes in people seeking care for chronic and persistent low back pain? *APA Conference 2013 'New Moves'*, Melbourne: Australian Physiotherapy Association.

Zambelli de Almeida Pinto, R., Maher, C., Ferreira, M., Hancock, M., Quel De Oliveira, C., McLachlan, A., Koes, B., Ferreira, P. (2013). Efficacy of epidural injections in the management of sciatica: a systematic review with meta-analysis. *APA Conference 2013 'New Moves'*, Melbourne: Australian Physiotherapy Association.

Macedo, L., Bostick, G., Maher, C. (2013). Exercise for Prevention of Recurrences of Nonspecific Low Back Pain. *Physical Therapy*, 93(12), 1587-1591. [More Information]

Elkins, M., Moseley, A., Sherrington, C., Herbert, R., Maher, C. (2013). Growth in the Physiotherapy Evidence Database (PEDro) and use of the PEDro scale. *British Journal of Sports Medicine*, 47(4), 188-189. [More Information]

Michaleff, Z., Maher, C., Lin, C., Rebbeck, T., Jull, G., Sterling, M. (2013). Is a 12-week comprehensive physiotherapy exercise program more effective than advice for people with a chronic whiplash injury? *APA Conference 2013 'New Moves'*, Melbourne: Australian Physiotherapy Association.

Shiwa, S., Moseley, A., Maher, C., Pena Costa, L. (2013). Language of publication has a small influence on the quality of reports of controlled trials of physiotherapy interventions. *Journal of Clinical Epidemiology*, 66(1), 78-84. [More Information]

Zambelli de Almeida Pinto, R., Elkins, M., Moseley, A., Sherrington, C., Herbert, R., Maher, C., Ferreira, P., Ferreira, M. (2013). Many Randomized Trials of Physical Therapy Interventions Are Not Adequately Registered: A Survey of 200 Published Trials. *Physical Therapy*, 93(3), 299-309. [More Information]

Franco, M., Ferreira, M., Ferreira, P., Maher, C., Zambelli de Almeida Pinto, R., Cherkin, D. (2013). Methodological limitations prevent definitive conclusions on the effects of patients' preferences in randomized clinical trials evaluating musculoskeletal conditions. *Journal of Clinical Epidemiology*, 66(6), 586-598. [More Information]

Maher, C. (2013). Natural course of acute neck and low back pain in the general population: the HUNT Study. *Pain*, 154(8), 1480-1481. [More Information]

Ferreira, P., Beckenkamp, P., Maher, C., Hopper, J., Ferreira, M. (2013). Nature or nurture in low back pain? Results of a systematic review of studies based on twin samples. *European*

Journal of Pain, 17(7), 957-971. [More Information]

Williams, C., Maher, C., Latimer, J., McLachlan, A., Hancock, M., Day, R., Billot, L., Lin, C. (2013). PACE - the first placebo controlled trial of paracetamol for acute low back pain: statistical analysis plan. *Trials*, 14(1), 1-9. [More Information]

Leaver, A., Maher, C., McAuley, J., Jull, G., Latimer, J., Refshauge, K. (2013). People seeking treatment for a new episode of neck pain typically have rapid improvement in symptoms: an observational study. *Journal of Physiotherapy*, 59(1), 31-37. [More Information]

Mathieson, S., Maher, C., McLachlan, A., Latimer, J., Koes, B., Hancock, M., Harris, I., O Day, R., Pik, J., Jan, S., Billot, L., Lin, C. (2013). PRECISE - pregabalin in addition to usual care for sciatica: study protocol for a randomised controlled trial. *Trials*, 14(1), 1-8. [More Information]

da Cunha Menezes Costa, L., Koes, B., Pransky, G., Borakan, J., Maher, C., Smeets, R. (2013). Primary Care Research Priorities in Low Back Pain: An Update. *Spine*, 38(2), 148-156. [More Information]

Downie, A., Williams, C., Henschke, N., Hancock, M., Ostelo, R., de Vet, H., Macaskill, P., Irwig, L., van Tulder, M., Koes, B., Maher, C. (2013). Red flags to screen for malignancy and fracture in patients with low back pain: systematic review. *BMJ: British Medical Journal*, 347, 1-9. [More Information]

Henschke, N., Maher, C., Ostelo, R., de Ver, H., Macaskill, P., Irwig, L. (2013). Red flags to screen for malignancy in patients with low-back pain. *Cochrane Database of Systematic Reviews*, (2), 1-42. [More Information]

Williams, C., Henschke, N., Maher, C., van Tulder, M., Koes, B., Macaskill, P., Irwig, L. (2013). Red flags to screen for vertebral fracture in patients presenting with low-back pain. *Cochrane Database of Systematic Reviews*, 1, 1-56. [More Information]

Cunha De Oliveira, V., Ferreira, M., Refshauge, K., Maher, C., Griffin, A., Hopper, J., Ferreira, P. (2013). Searching for risk factors in low back pain: insights from a new twin case-control study. *APA Conference 2013 'New Moves'*, Melbourne: Australian Physiotherapy Association.

Ferreira, P., Ferreira, M., Maher, C., Refshauge, K., Latimer, J., Adams, R. (2013). The Therapeutic Alliance Between Clinicians and Patients Predicts Outcome in Chronic Low Back Pain. *Physical Therapy*, 93(4), 470-478. [More Information]

2012

Williams, C., Hancock, M., Ferreira, M., Ferreira, P., Maher, C. (2012). A literature review reveals that trials evaluating treatment of non-specific low back pain use inconsistent criteria to identify serious pathologies and nerve root involvement. *The Journal of Manual and Manipulative Therapy*, 20(2), 59-65. [More Information]

Michaleff, Z., Maher, C., Verhagen, A., Rebbeck, T., Lin, C. (2012). Accuracy of the Canadian C-spine rule and NEXUS to screen for clinically important cervical spine injury in patients following blunt trauma: a systematic review. *CMAJ*, 184(16), E867-E867. [More Information]

Hall, A., Ferreira, M., Clemson, L., Ferreira, P., Latimer, J., Maher, C. (2012). Assessment of the therapeutic alliance in physical rehabilitation: A RASCH analysis. *Disability and Rehabilitation*, 34(3), 257-266. [More Information]

Sheets, C., Machado, L., Hancock, M., Maher, C. (2012). Can we predict response to the McKenzie method in patients with acute low back pain? A secondary analysis of a randomized controlled trial. *European Spine Journal*, 21(7), 1250-1256. [More Information]

Lin, C., Elkins, M., Maher, C., Costa, L., Grossi, D., Mancini, M., Swisher, A., Cook, C., Vaughn, D., Sheikh, U., et al (2012). Clinical trial registration in physical therapy journals: recommendations from the International Society of Physiotherapy Journal Editors. *BRAZILIAN JOURNAL OF PHYSICAL THERAPY Revista Brasileira de Fisioterapia*, 16(6), v-ix. [More Information]

Costa, L., Lin, C., Grossi, D., Mancini, M., Swisher, A., Cook, C., Vaughn, D., Elkins, M., Sheikh, U., Moore, A., Maher, C., et al (2012). Clinical trial registration in physiotherapy journals: recommendations from the International Society of Physiotherapy Journal Editors. *Journal of Physiotherapy*, 58(4), 211-213. [More Information]

Costa, L., Lin, C., Grossi, D., Mancini, M., Swisher, A., Cook, C., Vaughn, D., Elkins, M., Sheikh, U., Moore, A., Maher, C., et al (2012). Clinical trial registration in physiotherapy journals: recommendations from the international society of physiotherapy journal editors. *Journal of Orthopaedic and Sports Physical Therapy*, 42(12), 978-981. [More Information]

Kamper, S., Maher, C., Costa (nee Menezes), L., McAuley, J., Hush, J., Sterling, M. (2012). Does fear of movement mediate the relationship between pain intensity and disability in patients following whiplash injury? A prospective longitudinal study. *Pain*, 153(1), 113-119. [More Information]

Zambelli de Almeida Pinto, R., Maher, C., Ferreira, M., Ferreira, P., Hancock, M., Oliveira, V., McLachlan, A., Koes, B. (2012). Drugs for relief of pain in patients with sciatica: systematic review and meta-analysis. *BMJ*, 344, 1-15. [More Information]

Macedo, L., Latimer, J., Maher, C., Hodges, P., McAuley, J., Nicholas, M., Tonkin, L., Stanton, C., Stanton, T., Stafford, R. (2012). Effect of motor control exercises versus graded activity in patients with chronic nonspecific low back pain: a randomized controlled trial. *Physical Therapy*, 92(3), 363-377. [More Information]

Oliveira, V., Ferreira, P., Maher, C., Zambelli de Almeida Pinto, R., Refshauge, K., Ferreira, M. (2012). Effectiveness of

Self-Management of Low Back Pain: Systematic Review With Meta-Analysis. *Arthritis Care and Research*, 64(11), 1739-1748. [More Information]

Pinto, R., Maher, C., Ferreira, M., Hancock, M., Oliveira, V., McLachlan, A., Koes, B., Ferreira, P. (2012). Epidural corticosteroid injections in the management of sciatica: a systematic review and meta-analysis. *Annals of Internal Medicine*, 157(12), 865-877. [More Information]

Alsaadi, S., McAuley, J., Hush, J., Maher, C. (2012). Erratum to: Prevalence of sleep disturbance in patients with low back pain. *European Spine Journal*, 21(3), 554-560. [More Information]

Hayden, J., Cartwright, J., Riley, R., Van Tulder, M., Bendix, T., Cairns, M., Cecchi, F., Costa, L., Dafour, N., Ferreira, M., et al (2012). Exercise therapy for chronic low back pain: protocol for an individual participant data meta-analysis. *Systematic Reviews*, 1(1), 1-10. [More Information]

Zambelli de Almeida Pinto, R., Souza, T., Maher, C. (2012). External devices (including orthotics) to control excessive foot pronation. *British Journal of Sports Medicine*, 46(2), 110-111. [More Information]

Macedo, L., Maher, C., Latimer, J., McAuley, J. (2012). Feasibility of Using Short Message Service to Collect Pain Outcomes in a Low Back Pain Clinical Trial. *Spine*, 37(13), 1151-1155. [More Information]

Leaver, A., Maher, C. (2012). In response to: Dunning J. How about an honorable mention for cervical and thoracic thrust manipulation? A passing mention would be more appropriate. *The Journal of Manual and Manipulative Therapy*, 20(3), 167-168. [More Information]

Hancock, M., Maher, C., Macaskill, P., Latimer, J., Kos, W., Pik, J. (2012). MRI findings are more common in selected patients with acute low back pain than controls? *European Spine Journal*, 21(2), 240-246. [More Information]

Kamper, S., Maher, C., Buchbinder, R. (2012). Nonspecific low back pain: Manage initially with reassurance, activity and analgesia. *Medicine Today*, 13(11), 18-28.

Zambelli de Almeida Pinto, R., Ferreira, M., Oliveira, V., Franco, M., Adams, R., Maher, C., Ferreira, P. (2012). Patient-centred communication is associated with positive therapeutic alliance: a systematic review. *Journal of Physiotherapy*, 58(2), 77-87. [More Information]

Michaleff, Z., Lin, C., Maher, C., van Tulder, M. (2012). Spinal manipulation epidemiology: Systematic review of cost effectiveness studies. *Journal of Electromyography and Kinesiology*, 22(5), 655-662. [More Information]

Michaleff, Z., Harrison, C., Britt, H., Lin, C., Maher, C. (2012). Ten-year survey reveals differences in GP management of neck and back pain. *European Spine Journal*, 21(7), 1283-1289. [More Information]

Information]

Costa (nee Menezes), L., Maher, C., Hancock, M., McAuley, J., Herbert, R., Costa, L. (2012). The prognosis of acute and persistent low-back pain: a meta-analysis. *CMAJ*, 184(11), E613-E624. [More Information]

Steffens, D., Ferreira, M., Maher, C., Latimer, J., Koes, B., Blyth, F., Ferreira, P. (2012). Triggers for an episode of sudden onset low back pain: study protocol. *BMC Musculoskeletal Disorders*, 13, 1-5. [More Information]

2011

Zambelli de Almeida Pinto, R., Elkins, M., Moseley, A., Sherrington, C., Herbert, R., Maher, C., Ferreira, P., Ferreira, M. (2011). A comparison of registered protocols and published reports of randomised controlled trials in physiotherapy. *APA Physiotherapy Conference 2011*, NA.

Stanton (Liddle), T., Latimer, J., Maher, C., Hancock, M. (2011). A modified Delphi approach to standardize low back pain recurrence terminology. [More Information]

Scheele, J., Luijsterburg, P., Ferreira, M., Maher, C., Pereira, L., Peul, W., van Tulder, M., Bohnen, A., Berger, M., Bierma-Zeinstra, S., et al (2011). Back complaints in the elders (BACE); design of cohort studies in primary care: an international consortium. *BMC Musculoskeletal Disorders*, 12, 193-1-193-9. [More Information]

Hancock, M., Maher, C., Macaskill, P., Latimer, J., Koss, W., Pik, J. (2011). Can MRI findings differentiate between patients with low back pain and controls? *APA Physiotherapy Conference 2011*, NA.

Michaleff, Z., Costa, L., Moseley, A., Maher, C., Elkins, M., Herbert, R., Sherrington, C. (2011). CENTRAL, PEDro, PubMed, and EMBASE Are the Most Comprehensive Databases Indexing Randomized Controlled Trials of Physical Therapy Interventions. *Physical Therapy*, 91(2), 190-197. [More Information]

Steffens, D., Maher, C. (2011). Conflicting findings on effectiveness of low level laser therapy for tendinopathy. *British Journal of Sports Medicine*, 45(5), 459-459. [More Information]

Lin, C., Haas, M., Maher, C., Machado, L., van Tulder, M. (2011). Cost-effectiveness of general practice care for low back pain: a systematic review. *European Spine Journal*, 20(7), 1012-1023. [More Information]

Lin, C., Haas, M., Maher, C., Machado, L., van Tulder, M. (2011). Cost-effectiveness of guideline-endorsed treatments for low back pain: a systematic review. *European Spine Journal*, 20(7), 1024-1038. [More Information]

Hancock, M., Maher, C., Laslett, M., Hay, E., Koes, B. (2011). Discussion paper: what happened to the 'bio' in the bio-psychosocial model of low back pain? *European Spine Journal*, 20(12), 2105-2110. [More Information]

Zambelli de Almeida Pinto, R., Ferreira, P., Franco, M., Ferreira, M., Ferreira, M., Teixeira-Salmela, L., Maher, C.

- (2011). Effect of 2 Lumbar Spine Postures on Transversus Abdominis Muscle Thickness During a Voluntary Contraction in People With and Without Low Back Pain. *Journal of Manipulative and Physiological Therapeutics*, 34(3), 164-172. [More Information]
- Stanton (Liddle), T., Fritz, J., Hancock, M., Latimer, J., Maher, C., Wand, B., Parent, E. (2011). Evaluation of a Treatment-Based Classification Algorithm for Low Back Pain: A Cross-Sectional Study. *Physical Therapy*, 91(4), 1-14. [More Information]
- Rebbeck, T., Macedo, L., Maher, C. (2011). Implementation of clinical guidelines for whiplash: effect on physiotherapists and chiropractors knowledge and practice. *APA Physiotherapy Conference 2011*, NA.
- Lee, H., Adams, R., Maher, C. (2011). Letter to Editor - Re: Song KJ, Choi BW, Choi BR, et al. Cross-cultural adaptation and validation of the Korean version of the Neck Disability Index. *Spine* 2010;35:E1045-9. *Spine*, 36(6), 496-496. [More Information]
- Maher, C., Williams, C., Lin, C., Latimer, J. (2011). Managing low back pain in primary care. *Australian Prescriber*, 34(5), 128-132. [More Information]
- Leaver, A., Refshauge, K., Maher, C., Latimer, J., McAuley, J., Jull, G. (2011). Neck Pain Prognosis, It's not all bad news. *APA Physiotherapy Conference 2011*, NA.
- Kamper, S., Hancock, M., Maher, C. (2011). Optimal Designs for Prediction Studies of Whiplash. *Spine*, 36(25S), S268-S274. [More Information]
- Kamper, S., Hancock, M., Maher, C. (2011). Optimal designs for prediction studies of whiplash. *Spine*, 36(25S), S268-S274. [More Information]
- Kleinig, T., Brophy, B., Maher, C. (2011). Practical neurology - 3: Back pain and leg weakness. *Medical Journal of Australia*, 195(8), 454-457. [More Information]
- Alsaadi, S., McAuley, J., Hush, J., Maher, C. (2011). Prevalence of sleep disturbance in patients with low back pain. *European Spine Journal*, 20(5), 737-743. [More Information]
- Steffens, D., Hancock, M., Satchell, R., Ferreira, M., Ferreira, P., Maher, C., Partington, M., Bouvier, A. (2011). Prognosis of patients with chronic low back pain presenting to a private functional group exercise program. *APA Physiotherapy Conference 2011*, NA.
- Kamper, S., Maher, C., Hush, J., Pedler, A., Sterling, M. (2011). Relationship Between Pressure Pain Thresholds and Pain Ratings in Patients With Whiplash-associated Disorders. *Clinical Journal of Pain*, 27(6), 495-501. [More Information]
- Moseley, A., Herbert, R., Maher, C., Sherrington, C., Elkins, M. (2011). Reported Quality of Randomized Controlled Trials of Physiotherapy Interventions Has Improved Over Time. *Journal of Clinical Epidemiology*, 64(6), 594-601. [More Information]
- Macedo, L., Maher, C., Latimer, J., Hancock, M., Machado, L., McAuley, J. (2011). Responsiveness of the 24-, 18- and 11-item versions of the Roland Morris Disability Questionnaire. *European Spine Journal*, 20(3), 458-463. [More Information]
- Ferreira, P., Ferreira, M., Lam, J., Maher, C., Hopper, J. (2011). Risk factors for low back pain among twins - a web-based population survey. *APA Physiotherapy Conference 2011*, NA.
- Costa (nee Menezes), L., Maher, C., McAuley, J., Hancock, M., Smeets, R. (2011). Self-efficacy is more important than fear of movement in mediating the relationship between pain and disability in chronic low back pain. *European Journal of Pain*, 15(2), 213-219. [More Information]
- Alsaadi, S., McAuley, J., Hush, J., Maher, C. (2011). Sleep disturbance in patients with low back pain. *APA Physiotherapy Conference 2011*, NA.
- Hall, A., Kamper, S., Maher, C., Latimer, J., Ferreira, M., Nicholas, M. (2011). Symptoms of depression and stress mediate the effect of pain on disability. *Pain*, 152(5), 1044-1051. [More Information]
- Hall, A., Maher, C., Lam, P., Ferreira, M., Latimer, J. (2011). Tai Chi Exercise for Treatment of Pain and Disability in People with Persistent Low Back Pain: A Randomized Controlled Trial. *Arthritis Care and Research*, 63(11), 1576-1583. [More Information]
- Costa (nee Menezes), L., Maher, C., McAuley, J., Hancock, M., Oliveira, W., Azevedo, D., Pozzi, L., Pereira, A., Costa, L. (2011). The Brazilian-Portuguese versions of the McGill Pain Questionnaire were reproducible, valid, and responsive in patients with musculoskeletal pain. *Journal of Clinical Epidemiology*, 64(8), 903-912. [More Information]
- Zambelli de Almeida Pinto, R., Ferreira, P., Franco, M., Ferreira, M., Ferreira, M., Teixeira-Salmela, L., Oliveira, V., Maher, C. (2011). The effect of lumbar posture on abdominal muscle thickness during an isometric leg task in people with and without non-specific low back pain. *Manual Therapy*, 16(6), 578-584. [More Information]
- Costa (nee Menezes), L., Maher, C., Hancock, M., McAuley, J., Herbert, R., Costa, L. (2011). The prognosis of non-specific low back pain: a meta-analysis. *APA Physiotherapy Conference 2011*, NA.
- Linton, S., Nicholas, M., MacDonald, S., Boersma, K., Bergbom, S., Maher, C., Refshauge, K. (2011). The role of depression and catastrophizing in musculoskeletal Pain. *European Journal of Pain*, 15(4), 416-422. [More Information]
- Costa, L., Maher, C., Lopes, A., de Noronha, M., da Cunha Menezes Costa, L. (2011). Transparent reporting of studies relevant to physical therapy practice. *BRAZILIAN JOURNAL OF PHYSICAL THERAPY Revista Brasileira de Fisioterapia*, 15(4), 267-271. <a href="http://dx.doi.org/10.1590/S1413-

2010

Sherrington, C., Moseley, A., Herbert, R., Maher, C. (2010). 10 years of evidence to guide physiotherapy interventions: Physiotherapy Evidence Database (PEDro). *British Journal of Sports Medicine*, 44, 836-7. [More Information]

Stanton (Liddle), T., Latimer, J., Maher, C., Hancock, M. (2010). A modified Delphi approach to standardize low back pain recurrence terminology. *European Spine Journal*, , 1-9. [More Information]

Leaver, A., Maher, C., Herbert, R., Latimer, J., McAuley, J., Gwendolen, J., Refshauge, K. (2010). A Randomized Controlled Trial Comparing Manipulation With Mobilization for Recent Onset Neck Pain. *Archives of Physical Medicine and Rehabilitation*, 91(9), 1313-1318. [More Information]

Koes, B., van Tulder, M., Lin, C., Macedo, L., McAuley, J., Maher, C. (2010). An updated overview of clinical guidelines for the management of non-specific low back pain in primary care. *European Spine Journal*, 19(12), 2075-2094. [More Information]

Williams, C., Maher, C., Hancock, M., McLachlan, A., McAuley, J., Latimer, J. (2010). Appropriate Discard of "Best" Practice Guidelines for Acute Low Back Pain. *Archives of Internal Medicine*, 170(12), 1088-1088.

Pavely, S., Adams, R., Di Francesco, T., Larkham, S., Maher, C. (2010). Bilateral clearance punt kicking in rugby union: effects of hand used for ball delivery. *International Journal of Performance Analysis in Sport*, 10(2), 187-196.

Hancock, M., Maher, C. (2010). Cleland JA, Fritz JM, Kulig K, et al. Comparison of the effectiveness of three manual physical therapy techniques in a subgroup of patients with low back pain who satisfy a clinical prediction rule. A randomized clinical trial. *Spine* 2009;34:2720-9. *Spine*, 35(7), 839. [More Information]

Leaver, A., Refshauge, K., Maher, C., McAuley, J. (2010). Conservative interventions provide short-term relief for non-specific neck pain: a systematic review. *Australian Journal of Physiotherapy*, 56(2), 73-85. [More Information]

Costa, L., Moseley, A., Sherrington, C., Maher, C., Herbert, R., Elkins, M. (2010). Core Journals That Publish Clinical Trials of Physical Therapy Interventions. *Physical Therapy*, 90(11), 1631-1640. [More Information]

Elkins, M., Maher, C., Herbert, R., Moseley, A., Sherrington, C. (2010). Correlation between the Journal Impact Factor and three other journal citation indices. *Scientometrics*, 85(1), 81-93. [More Information]

Stanton (Liddle), T., Hancock, M., Maher, C., Koes, B. (2010). Critical Appraisal of Clinical Prediction Rules That Aim to Optimize Treatment Selection for Musculoskeletal Conditions. *Physical Therapy*, 90(6), 843-854. [More Information]

Costa, L., Maher, C., Moseley, A., Sherrington, C., Herbert, R., Elkins, M. (2010). Endorsement of trial registration and the CONSORT statement by the Revista Brasileira de Fisioterapia. *BRAZILIAN JOURNAL OF PHYSICAL THERAPY Revista Brasileira de Fisioterapia*, 14(3), v-vi. [More Information]

Leaver, A., Refshauge, K., Maher, C. (2010). Erratum. *Journal of Physiotherapy*, 56(4), 222. [More Information]

Lin, C., Taylor, D., Bierma-Zeinstra, S., Maher, C. (2010). Exercise for osteoarthritis of the knee. *Physical Therapy*, 90(6), 839-842. [More Information]

Ferreira, M., Machado, G., Latimer, J., Maher, C., Ferreira, P., Smeets, R. (2010). Factors defining care-seeking in low back pain - A meta-analysis of population based surveys. *European Journal of Pain*, 14(7), 747.e1-747.e7. [More Information]

Kamper, S., Ostelo, R., Knol, D., Maher, C., de Vet, H., Hancock, M. (2010). Global Perceived Effect scales provided reliable assessments of health transition in people with musculoskeletal disorders, but ratings are strongly influenced by current status. *Journal of Clinical Epidemiology*, 63(7), 760-766.e1. [More Information]

Macedo, L., Smeets, R., Maher, C., Latimer, J., McAuley, J. (2010). Graded Activity and Graded Exposure for Persistent Nonspecific Low Back Pain: A Systematic Review. *Physical Therapy*, 90(6), 860-879. [More Information]

Stanton (Liddle), T., Latimer, J., Maher, C., Hancock, M. (2010). How do we define the condition 'recurrent low back pain'? A systematic review. *European Spine Journal*, 19, 533-539. [More Information]

Kamper, S., Stanton (Liddle), T., Williams, C., Maher, C., Hush, J. (2010). How is recovery from low back pain measured? A systematic review of the literature. *European Spine Journal*, DOI 10.1007/s00586-010-1477-8, 1-10. [More Information]

Kamper, S., Maher, C., Herbert, R., Hancock, M., Hush, J., Smeets, R. (2010). How little pain and disability do patients with low back pain have to experience to feel that they have recovered? *European Spine Journal*, 19(9), 1495-1501. [More Information]

Hancock, M., Maher, C. (2010). Letters. *Spine*, 35(7), 839-839. [More Information]

Williams, C., Maher, C., Hancock, M., McAuley, J., McLachlan, A., Britt, H., Fahridin, S., Harrison, C., Latimer, J. (2010). Low Back Pain and Best Practice Care - A Survey of General Practice Physicians. *Archives of Internal Medicine*, 170(3), 271-277. [More Information]

href="http://dx.doi.org/10.1001/archinternmed.2009.507">[More Information]

Maher, C., Hancock, M. (2010). Moving Past Sleight of Hand. *Journal of Orthopaedic and Sports Physical Therapy*, 40(8), 536-537. [More Information]

Costa, L., Maher, C., Latimer, J., Hodges, P., Herbert, R., Refshauge, K., McAuley, J., Jennings, M. (2010). On "Motor control exercise for chronic low back pain" Costa LOP, Maher CG, Latimer J, et al. *Phys Ther*. 2009;89:1275-1286 / Author Response. *Physical Therapy*, 90(2), 307-308. [More Information]

Williams, C., Latimer, J., Maher, C., McLachlan, A., Cooper, C., Hancock, M., Day, R., McAuley, J., Lin, C. (2010). PACE - The first placebo controlled trial of paracetamol for acute low back pain: design of a randomised controlled trial. *BMC Musculoskeletal Disorders*, 11, 169-1-169-6. [More Information]

Alsaadi, S., McAuley, J., Hush, J., Maher, C. (2010). Prevalence of sleep disturbance in patients with low back pain. *European Spine Journal*, , 1-7. [More Information]

Elkins, M., Herbert, R., Moseley, A., Maher, C. (2010). Rating the quality of trials in systematic reviews of physical therapy interventions. *Cardiopulmonary Physical Therapy Journal*, 21(3), 20-26. [More Information]

Leaver, A., Refshauge, K., Maher, C., McAuley, J. (2010). Response to Bjordal et al. *Journal of Physiotherapy*, 56(4), 283-283.

Leaver, A., Refshauge, K., Maher, C. (2010). Response to bjordal et Al. *Journal of Physiotherapy*, 56(4), 283. [More Information]

Macedo, L., Maher, C., Latimer, J., Hancock, M., Machado, L., McAuley, J. (2010). Responsiveness of the 24-, 18- and 11-item versions of the Roland Morris Disability Questionnaire. *European Spine Journal*, 20(-), 458-463. [More Information]

Leaver, A., Refshauge, K., Maher, C., Herbert, R., Latimer, J., McAuley, J., Jull, G. (2010). The authors respond. *Archives of Physical Medicine and Rehabilitation*, 92(2), 325-326. [More Information]

Machado, L., Maher, C., Herbert, R., Clare, H., McAuley, J. (2010). The effectiveness of the McKenzie method in addition to first-line care for acute low back pain: a randomized controlled trial. *BMC Medicine*, 8(10), 10-1-10-10. [More Information]

Hall, A., Ferreira, P., Maher, C., Latimer, J., Ferreira, M. (2010). The Influence of the Therapist-Patient Relationship on Treatment Outcome in Physical Rehabilitation: A Systematic Review. *Physical Therapy*, 90(8), 1099-1110. [More Information]

Hall, A., Maher, C., Latimer, J., Ferreira, M., Costa, L. (2010). The patient-specific functional scale is more responsive than the Roland Morris disability questionnaire when activity limitation is low. *European Spine Journal*, 20(1), 79-86. [More Information]

Macedo, L., Elkins, M., Maher, C., Moseley, A., Herbert, R., Sherrington, C. (2010). There was evidence of convergent and construct validity of Physiotherapy Evidence Database quality scale for physiotherapy trials. *Journal of Clinical Epidemiology*, 63(8), 920-925. [More Information]

Kamper, S., Maher, C., Hancock, M., Koes, B., Croft, P., Hay, E. (2010). Treatment-based subgroups of low back pain: A guide to appraisal of research studies and a summary of current evidence. *Best Practice and Research: Clinical Rheumatology*, 24(2), 181-191. [More Information]

2009

Hancock, M., Herbert, R., Maher, C. (2009). A guide to interpretation of studies investigating subgroups of responders to physical therapy interventions. *Physical Therapy*, 89(7), 698-704. [More Information]

Michaleff, Z., Maher, C., Jull, G., Latimer, J., Connelly, L., Lin, C., Rebeck, T., Sterling, M. (2009). A randomised clinical trial of a comprehensive exercise program for chronic whiplash: trial protocol. *BMC Musculoskeletal Disorders*, 10, 149-1-149-7. [More Information]

Hall, A., Maher, C., Latimer, J., Ferreira, M., Lam, P. (2009). A randomized controlled trial of tai chi for long-term low back pain (TAI CHI): Study rationale, design, and methods. *BMC Musculoskeletal Disorders*, 10, 55-1-55-8. [More Information]

Costa, L., Maher, C., Latimer, J., Hodges, P., Shirley, D. (2009). An investigation of the reproducibility of ultrasound measures of abdominal muscle activation in patients with chronic non-specific low back pain. *European Spine Journal*, 18, 1059-1065. [More Information]

Machado, L., Kamper, S., Herbert, R., Maher, C., McAuley, J. (2009). Analgesic effects of treatments for non-specific low back pain: a meta-analysis of placebo-controlled randomized trials. *Rheumatology (Print Edition)*, 48(5), 520-527. [More Information]

Hancock, M., Herbert, R., Maher, C. (2009). Author Response: A guide to interpretation of studies investigating subgroups of responders to physical therapy interventions. *Physical Therapy*, 89(10), 1099-1100. [More Information]

Hancock, M., Maher, C., Latimer, J., McLachlan, A., Day, R., Davies, R. (2009). Can Predictors of Responders to NSAIDs be Identified in Patients with Acute Low Back Pain? *10th International Forum on Primary Care Research on Low Back Pain: LBP Forum X 2009*, United States: Harvard School of Public Health.

Hancock, M., Maher, C., Latimer, J., McLachlan, A., Day, R., Davies, R. (2009). Can predictors of response to NSAIDs Be

- identified in patients with acute low back pain? *Clinical Journal of Pain*, 25(8), 659-665. [More Information]
- Hancock, M., Maher, C., Latimer, J., Herbert, R., McAuley, J. (2009). Can rate of recovery be predicted in patients with acute low back pain? Development of a clinical prediction rule. *European Journal of Pain*, 13(1), 51-55. [More Information]
- Ferreira, P., Ferreira, M., Maher, C., Refshauge, K., Herbert, R., Hodges, P. (2009). Changes in recruitment of transversus abdominis correlate with disability in people with chronic low back pain. *British Journal of Sports Medicine*, 44(16), 1166-1172. [More Information]
- Henschke, N., Maher, C., Refshauge, K., Herbert, R., Cumming, R., Bleasel, J., York, J., Das, A., McAuley, J. (2009). Characteristics of patients with acute low back pain presenting to primary care in Australia. *Clinical Journal of Pain*, 25(1), 5-11. [More Information]
- Moseley, A., Elkins, M., Herbert, R., Maher, C., Sherrington, C. (2009). Cochrane reviews used more rigorous methods than non-Cochrane reviews: survey of systematic reviews in physiotherapy. *Journal of Clinical Epidemiology*, 62(10), 1021-1030. [More Information]
- Stanton (Liddle), T., Hancock, M., Maher, C., Koes, B. (2009). Critical appraisal of clinical prediction rules that aim to select treatments for musculoskeletal conditions. *Australian Physiotherapy Association Conference Week APA 2009*, Australia: Australian Physiotherapy Association.
- Stanton (Liddle), T., Latimer, J., Maher, C., Hancock, M. (2009). Definitions of Recurrence of an Episode of Low Back Pain. *Spine*, 34(9), E316-E322. [More Information]
- Stanton (Liddle), T., Latimer, J., Maher, C., Hancock, M. (2009). Definitions of Recurrence of an Episode of Low Back Pain: A Systematic Review. *10th International Forum on Primary Care Research on Low Back Pain: LBP Forum X 2009*, United States: Harvard School of Public Health.
- Smeets, R., Maher, C., Nicholas, M., Refshauge, K., Herbert, R. (2009). Do Psychological Characteristics Predict Response to Exercise and Advice for Subacute Low Back Pain? *Arthritis Care and Research*, 61(9), 1202-1209. [More Information]
- Cameron, M., Adams, R., Maher, C., Misson, D. (2009). Effect of the HamSprint Drills training programme on lower limb neuromuscular control in Australian football players. *Journal of Science and Medicine in Sport*, 12(1), 24-30. [More Information]
- Maher, C., Grotle, M. (2009). Evaluation of the predictive validity of the orebro musculoskeletal pain screening questionnaire. *Clinical Journal of Pain*, 25(8), 666-670. [More Information]
- Pavely, S., Adams, R., Di Francesco, T., Larkham, S., Maher, C. (2009). Execution and outcome differences between passes to the left and right made by first-grade rugby union players. *Physical Therapy in Sport*, 10(4), 136-141. [More Information]
- Machado, G., Ferreira, M., Latimer, J., Maher, C., Ferreira, P., Smeets, R. (2009). Factors defining care-seeking in low back pain - a meta-analysis of population based surveys. *1st Academic Journey of Physiotherapy 2009*.
- Kamper, S., Maher, C., Mackay, G. (2009). Global rating of change scales: a review of strengths and weaknesses and considerations for design. *The Journal of Manual and Manipulative Therapy*, 17(3), 163-170. [More Information]
- Kamper, S., Maher, C., Herbert, R., Hancock, M., Hush, J., Smeets, R. (2009). How little pain and disability do patients with low back pain have to experience to feel they have recovered? *Australian Physiotherapy Association Conference Week APA 2009*, Australia: Australian Physiotherapy Association.
- Koes, B., Maher, C., Hancock, M., Schellingerhout, J. (2009). How to Evaluate Treatment Effects in Subgroups of Low Back Pain: Methodological and Practical Issues. *10th International Forum on Primary Care Research on Low Back Pain: LBP Forum X 2009*, United States: Harvard School of Public Health.
- Hancock, M., Maher, C., Herbert, R. (2009). Independent evaluation of a clinical prediction rule for spinal manipulative therapy: lessons learnt. *Australian Physiotherapy Association Conference Week APA 2009*, Australia: Australian Physiotherapy Association.
- Moseley, A., Sherrington, C., Elkins, M., Herbert, R., Maher, C. (2009). Indexing of randomised controlled trials of physiotherapy interventions: a comparison of AMED, CENTRAL, CINAHL, EMBASE, Hooked on Evidence, PEDro, PsycINFO and PubMed. *Physiotherapy*, 95(3), 151-156. [More Information]
- Hush, J., Michaleff, Z., Maher, C., Refshauge, K. (2009). Individual, physical and psychological risk factors for neck pain in Australian office workers: a 1-year longitudinal study. *European Spine Journal*, 18, 1532-1540. [More Information]
- Machado, G., Pinheiro, M., Ferreira, P., Ferreira, M., Maher, C., Huxley, R. (2009). Is alcohol consumption associated with low back pain? A systematic review of observational studies. *1st Academic Journey of Physiotherapy 2009*.
- Leaver, A., Refshauge, K., Maher, C., Herbert, R., Latimer, J., McAuley, J., Jull, G. (2009). Manipulation versus mobilisation for recent onset neck pain: A randomised controlled trial. *APA Conference Week 2009*, Melbourne: Australian Physiotherapy Association.
- Costa, L., Maher, C., Latimer, J., Hodges, P., Herbert, R., Refshauge, K., McAuley, J., Jennings, M. (2009). Motor Control Exercise for Chronic Low Back Pain: A Randomized Placebo-Controlled Trial. *Physical Therapy*, 89(12), 1275-1286. [More Information]
- Macedo, L., Maher, C., Latimer, J., McAuley, J. (2009). Motor Control Exercise for Persistent, Nonspecific Low Back Pain: A Systematic Review. *Physical Therapy*, 89(1), 9-25. [More Information]

- Leaver, A., Refshauge, K., Maher, C., Herbert, R., Latimer, J., McAuley, J., Jull, G. (2009). Neck manipulation is not more effective than safer mobilisation techniques for recent onset neck pain: A randomised controlled trial. *Boston International Forum X, Primary Care Research on Low Back Pain, USA*: Harvard School of Public Health.
- Stanton (Liddle), T., Maher, C., Hancock, M. (2009). On "Clinical prediction rules for physical therapy interventions" Beneciuk JM, et al. *Phys Ther.* 2009;89:114-124 [To the Editor]. *Physical Therapy*, 89(4), 394. [More Information]
- Henschke, N., Maher, C., Refshauge, K., Herbert, R., Cumming, R., Bleasel, J., York, J., Das, A., McAuley, J. (2009). Prevalence of and screening for serious spinal pathology in patients presenting to primary care settings with acute low back pain. *Arthritis & Rheumatology*, 60(10), 3072-3080. [More Information]
- Maher, C. (2009). PRISMA: helping to deliver information that physical therapists need. *Physical Therapy*, 89(9), 870-872. [More Information]
- Costa (nee Menezes), L., Maher, C., McAuley, J., Hancock, M., Herbert, R., Refshauge, K., Henschke, N. (2009). Prognosis for patients with chronic low back pain: inception cohort study. *BMJ: British Medical Journal*, 339, b3829-1-b3829-8. [More Information]
- Costa (nee Menezes), L., Maher, C., McAuley, J., Hancock, M., Henschke, N., Refshauge, K., Herbert, R. (2009). Prognosis in Patients with Recent Onset Chronic Low Back Pain: Inception Cohort Study. *10th International Forum on Primary Care Research on Low Back Pain: LBP Forum X 2009*, United States: Harvard School of Public Health.
- Hush, J., Refshauge, K., Sullivan, G., De Souza, L., Maher, C., McAuley, J. (2009). Recovery: What does this mean to patients with low back pain? *Arthritis & Rheumatology*, 61(1), 124-131. [More Information]
- Ostelo, R., Costa, L., Maher, C., de Vet, H., van Tulder, M. (2009). Rehabilitation After Lumbar Disc Surgery: An Update Cochrane Review. *Spine*, 34(17), 1839-1848. [More Information]
- Ferreira, M., Ferreira, P., Latimer, J., Herbert, R., Maher, C., Refshauge, K. (2009). Relationship between spinal stiffness and outcome in patients with chronic low back pain. *Manual Therapy*, 14(1), 61-67. [More Information]
- Kamper, S., Ostelo, R., Knol, D., de Vet, H., Maher, C., Hancock, M. (2009). Reliability and Validity of Global Perceived Effect Scales. *10th International Forum on Primary Care Research on Low Back Pain: LBP Forum X 2009*, United States: Harvard School of Public Health.
- Costa, L., Maher, C., Latimer, J., Smeets, R. (2009). Reproducibility of Rehabilitative Ultrasound Imaging for the Measurement of Abdominal Muscle Activity: A Systematic Review. *Physical Therapy*, 89(8), 756-769. [More Information]
- Da Cunha Menezes Costa, L., Maher, C., McAuley, J., Pena Costa, L. (2009). Systematic review of cross-cultural adaptations of McGill Pain Questionnaire reveals a paucity of clinimetric testing. *Journal of Clinical Epidemiology*, 62(9), 934-943. [More Information]
- Hall, A., Maher, C., Latimer, J., Ferreira, M. (2009). The Effectiveness of Tai Chi for Chronic Musculoskeletal Pain Conditions: A Systematic Review and Meta-Analysis. *Arthritis & Rheumatology*, 61(6), 717-724. [More Information]
- Ferreira, P., Ferreira, M., Maher, C., Refshauge, K., Latimer, J., Herbert, R., Adams, R. (2009). The therapeutic alliance between physiotherapists and patients predicts outcome in chronic low back pain. *10th International Forum on Primary Care Research on Low Back Pain: LBP Forum X 2009*, United States: Harvard School of Public Health.
- Nascimento, D., Ferreira, P., Ferreira, M., Refshauge, K., Maher, C., Alcantar, C. (2009). Ultrasound reliability for Transversus Abdominis Muscle in Low Back Pain. *XVIII Brazilian Physical Therapy Congress AFB 2009*, Brazil: Associação de Fisioterapeutas do Brasil.
- Williams, C., Maher, C., Hancock, M., McAuley, J., McLachlan, A., Britt, H., Latimer, J. (2009). Usual care of low back pain in primary care and a comparison to evidence-based guideline recommendations. *Australian Physiotherapy Association Conference Week APA 2009*, Australia: Australian Physiotherapy Association.
- ## 2008
- Maher, C., Moseley, A., Sherrington, C., Elkins, M., Herbert, R. (2008). A Description of the Trials, Reviews, and Practice Guidelines Indexed in the PEDro Database. *Physical Therapy*, 88(9), 1068-1077. [More Information]
- Henschke, N., Maher, C., Refshauge, K. (2008). A systematic review identifies five "red flags" to screen for vertebral fracture in patients with low back pain. *Journal of Clinical Epidemiology*, 61(2), 110-118. [More Information]
- Davies, R., Maher, C., Hancock, M. (2008). A systematic review of paracetamol for non-specific low back pain. *European Spine Journal*, 17(11), 1423-1430. [More Information]
- Hockings, R., McAuley, J., Maher, C. (2008). A systematic review of the predictive ability of the Orebro Musculoskeletal Pain Questionnaire. *Spine*, 33(15), E494-E500. [More Information]
- Stanton (Liddle), T., Henschke, N., Maher, C., Refshauge, K., Latimer, J., McAuley, J. (2008). After an Episode of Acute Low Back Pain, Recurrence Is Unpredictable and Not as Common as Previously Thought. *Spine*, 33(26), 2923-2928. [More Information]
- Hancock, M., Maher, C., Herbert, R. (2008). Answer to the letter to the editor of J. Hebert et al. concerning "Hancock MJ, Maher CG, Latimer J, Herbert RD, McAuley JH (2008) Independent evaluation of a clinical prediction rule for spinal manipulative therapy: a randomised controlled trial. Epub ahead of publication DOI:10.1007/s00586-008-0679-9".

- European Spine Journal*, 17(10), 1403-1404. [More Information]
- Hancock, M., Maher, C., Latimer, J., Herbert, R., McAuley, J. (2008). Author's reply to "Clinical prediction rule for spinal manipulation does not discriminate patients in an Australian physiotherapy primary care setting". *Focus on Alternative and Complementary Therapies*, 13(4), 284-285. [More Information]
- Leaver, A., Refshauge, K., Maher, C., Latimer, J., Herbert, R., Jull, G., McAuley, J. (2008). Clinical characteristics of patients treated with manipulation for recent onset neck pain. Perspectives from a randomised controlled trial. *World Congress on Neck Pain*, USA: Lippincott Williams & Wilkins.
- Costa, L., Maher, C., Latimer, J., Ferreira, P., Ferreira, M., Pozzi, G., Freitas, L. (2008). Clinimetric testing of three self-report outcome measures for low back pain patients in Brazil: which one is the best? *Spine*, 33(22), 2459-2463. [More Information]
- Kamper, S., Rebbeck, T., Maher, C., McAuley, J., Sterling, M. (2008). Course and prognostic factors of whiplash: A systematic review and meta-analysis. *Pain*, 138(3), 617-629. [More Information]
- Helmhout, P., Staal, J., Maher, C., Petersen, T., Rainville, J., Shaw, W. (2008). Exercise therapy and low back pain: insights and proposals to improve the design, conduct, and reporting of clinical trials. *Spine*, 33(16), 1782-1788. [More Information]
- Oliveira, V., Furiati, T., Sakamoto, A., Ferreira, P., Ferreira, M., Maher, C. (2008). Health locus of control questionnaire for patients with chronic low back pain: psychometric properties of the Brazilian-Portuguese version. *Physiotherapy Research International*, 13(1), 42-52. [More Information]
- Machado, L., Kamper, S., Herbert, R., Maher, C., McAuley, J. (2008). Imperfect placebos are common in low back pain trials: a systematic review of the literature. *European Spine Journal*, 17(7), 889-904. [More Information]
- Hancock, M., Maher, C., Latimer, J., Herbert, R., McAuley, J. (2008). Independent evaluation of a clinical prediction rule for spinal manipulative therapy: a randomised controlled trial. *European Spine Journal*, 17(7), 936-943. [More Information]
- Hancock, M., Maher, C., Latimer, J., Herbert, R., McAuley, J. (2008). Independent evaluation of a clinical prediction rule for spinal manipulative therapy: A randomised controlled trial. *American Physical Therapy Association Combined Sections Meeting - Nashville CSM 2008*, United States: American Physical Therapy Association.
- Macedo, L., Latimer, J., Maher, C., Hodges, P., Nicholas, M., Tonkin, L., McAuley, J., Stafford, R. (2008). Motor control or graded activity exercises for chronic low back pain? A randomised controlled trial. *BMC Musculoskeletal Disorders*, 9, 65 - 1-65 - 9. [More Information]
- Maher, C. (2008). On journal publication productivity.." Richter et al. *Phys Ther*. 2008;88:376-386.". *Physical Therapy*, 88(4), 539; author reply 540-1. [More Information]
- Stewart, M., Maher, C., Refshauge, K., Herbert, R., Nicholas, M. (2008). Patient and clinician treatment preferences do not moderate the effect of exercise treatment in chronic whiplash-associated disorders. *European Journal of Pain*, 12(7), 879-885. [More Information]
- Moseley, A., Herbert, A., Maher, C., Sherrington, C. (2008). PEDro scale can only rate what papers report. *Australian Journal of Physiotherapy*, 54, 288.
- Henschke, N., Maher, C., Refshauge, K., Herbert, R., Cumming, R., Bleasel, J., York, J., Das, A., McAuley, J. (2008). Prognosis in patients with recent onset low back pain in Australian primary care: inception cohort study. *BMJ: British Medical Journal*, 337, 1-7. [More Information]
- Soares de Souza, F., da Silva Marinho, C., Botelho Siqueira, F., Maher, C., Costa, L. (2008). Psychometric testing confirms that the Brazilian-Portuguese adaptations, the original versions of the Fear-Avoidance Beliefs Questionnaire, and the Tampa Scale of Kinesiophobia have similar measurement properties. *Spine*, 33(9), 1028-1033. [More Information]
- Ostelo, R., Costa, L., Maher, C., de Vet, H., van Tulder, M. (2008). Rehabilitation after lumbar disc surgery. *Cochrane Database of Systematic Reviews*, 2008 (4), 1-44. [More Information]
- Hancock, M., Maher, C., Latimer, J. (2008). Spinal Manipulative Therapy for Acute Low Back Pain: A Clinical Perspective. *The Journal of Manual and Manipulative Therapy*, 16(4), 198-203. [More Information]
- Craik, R., Maher, C. (2008). Still not satisfied"..Yet.". *Physical Therapy*, 88(4), 423-425. [More Information]
- Kamper, S., Machado, L., Herbert, R., Maher, C., McAuley, J. (2008). Trial methodology and patient characteristics did not influence the size of placebo effects on pain. *Journal of Clinical Epidemiology*, 61(3), 256-260. [More Information]
- ## 2007
- Maher, C. (2007). A comparison between two physical therapy treatment programs for patients with lumbar spinal stenosis: a randomized clinical trial. re Re: Whitman JM, Flynn TW, Childs JD, Wainner RS, Fritz JM. *Spine*, 32(7), 833-833. [More Information]
- Hancock, M., Maher, C., Latimer, J., McLachlan, A., Cooper, C., Day, R., Spindler, M., McAuley, J. (2007). Addition of NSAIDs and/or manipulation to advice and paracetamol does not speed recovery from acute low back pain. *9th International Forum on Primary Care Research on Low Back Pain: LBP Forum IX 2007*.
- Hancock, M., Maher, C., Latimer, J., McLachlan, A., Cooper, C., Day, R., Spindler, M., McAuley, J. (2007). Addition of NSAIDs and/or manipulation to advice and paracetamol does

- not speed recovery from acute low back pain. *Musculoskeletal Physiotherapy Australia 15th Biennial conference 2007*, Australia: Australian Physiotherapy Association.
- Hancock, M., Maher, C., Latimer, J., McLachlan, A., Cooper, C., Day, R., Spindler, M., McAuley, J. (2007). Assessment of diclofenac or spinal manipulation therapy, or both, in addition to recommended first-line treatment for acute low back pain: a randomised controlled trial. *The Lancet*, 370(9599), 1638-1643. [More Information]
- Oliveira, V., Furiati, T., Ferreira, P., Ferreira, M., Sakamoto, A., Maher, C. (2007). Chronic Low Back Pain in Brazil: Characteristic of the individuals and association between health locus of control and disability. *Physiotherapy Brazil*, 8, 54.
- Ferreira, M., Ferreira, P., Latimer, J., Herbert, R., Hodges, P., Jennings, M., Maher, C., Refshauge, K. (2007). Comparison of general exercise, motor control exercise and spinal manipulative therapy for chronic low back pain: A randomized trial. *Pain*, 131(1-2), 31-37. [More Information]
- Clare, H., Adams, R., Maher, C. (2007). Construct validity of lumbar extension measures in McKenzie's derangement syndrome. *Manual Therapy*, 12(4), 328-334. [More Information]
- Leaver, A., Refshauge, K., Maher, C., Latimer, J., Herbert, R., Jull, G., McAuley, J. (2007). Current Practice in Neck Manipulation. *Musculoskeletal Physiotherapy Australia 15th Biennial conference 2007*, Australia: Australian Physiotherapy Association.
- Henschke, N., Maher, C., Refshauge, K., Herbert, R., Cumming, R., Bleasel, J., York, J., Das, A., McAuley, J. (2007). Diagnosis of serious spinal pathology in patients presenting to primary care with acute low back pain. *International Forum IX: Primary Care Research on Low Back Pain*, USA: Lippincott Williams & Wilkins.
- Ferreira, P., Ferreira, M., Maher, C., Refshauge, K., Herbert, R., Hodges, P. (2007). Do Changes in Recruitment of Transversus Abdominis, Measured with Ultrasonography, Correlate with Clinical Outcomes in People with Low Back Pain? *15th International Congress of The World Confederation for Physical Therapy WCPT 2007*, United Kingdom: Elsevier.
- Leaver, A., Refshauge, K., Maher, C., Latimer, J., Herbert, R., Jull, G., McAuley, J. (2007). Efficacy of manipulation for non-specific neck pain of recent onset: design of a randomised controlled trial. *BMC Musculoskeletal Disorders*, 8(Article 18), 18-1-18-5. [More Information]
- Rebbeck, T., Refshauge, K., Maher, C., Stewart, M. (2007). Evaluation of the core outcome measure in whiplash. *Spine*, 32(6), 696-702. [More Information]
- Henschke, N., Maher, C., Refshauge, K., Das, A., McAuley, J. (2007). Low back pain research priorities: a survey of primary care practitioners. *BMC Family Practice*, 8(Article 40), 40-1-40-5. [More Information]
- Pengel, L., Refshauge, K., Maher, C., Nicholas, M., Herbert, R., McNair, P. (2007). Physiotherapist-directed exercise, advice, or both for sub-acute low back pain: A randomized trial. *Annals of Internal Medicine*, 146(11), 787-796. [More Information]
- Schonstein, E., Zahara, P., Kenny, D., Maher, C. (2007). Physiotherapy assessment of work capacity and return to work needs in people with chronic back pain increases time away from work and claim cost. *PREMUS 2007, Sixth International Scientific Conference on Prevention of Work-Related Musculoskeletal Disorders*.
- Henschke, N., Maher, C., Refshauge, K., Herbert, R., Cumming, R., Bleasel, J., York, J., Das, A., McAuley, J. (2007). Prognosis of acute low back pain in primary care. *International Forum IX: Primary Care Research on Low Back Pain*, USA: Lippincott Williams & Wilkins.
- Costa (nee Menezes), L., Henschke, N., Maher, C., Refshauge, K., Herbert, R., McAuley, J., Das, A., Costa, L. (2007). Prognosis of chronic low back pain: Design of an inception cohort study. *BMC Musculoskeletal Disorders*, 8(Article 11), 11-1-11-4. [More Information]
- Muaidi, Q., Nicholson, L., Refshauge, K., Herbert, R., Maher, C. (2007). Prognosis of conservatively managed anterior cruciate ligament injury: A systematic review. *Sports Medicine*, 37(8), 703-716. [More Information]
- Costa (nee Menezes), L., Maher, C., Latimer, J., Ferreira, P., Pozzi, G., Ribeiro, R. (2007). Psychometric Characteristics of the Brazilian-Portuguese Versions of the Functional Rating Index and the Roland Morris Disability Questionnaire. *15th International Congress of The World Confederation for Physical Therapy WCPT 2007*, United Kingdom: Elsevier.
- Costa, L., Maher, C., Latimer, J., Ferreira, P., Pozzi, G., Ribeiro, R. (2007). Psychometric Characteristics of the Brazilian-Portuguese Versions of the Functional Rating Index and the Roland Morris Disability Questionnaire. *Spine*, 32(17), 1902-1907. [More Information]
- Stewart, M., Maher, C., Refshauge, K., Herbert, R., Bogduk, N., Nicholas, M. (2007). Randomized controlled trial of exercise for chronic whiplash associated disorders. *Pain*, 128(1-2), 59-68. [More Information]
- Stewart, M., Maher, C., Refshauge, K., Herbert, R., Bogduk, N., Nicholas, M. (2007). Randomized controlled trial of exercise for chronic whiplash-associated disorders. *Pain*, 128(1-2), 59-68. [More Information]
- Ferreira, P., Ferreira, M., Latimer, J., Herbert, R., Hodges, P., Jennings, M., Maher, C., Refshauge, K. (2007). Randomized Trial Comparing General Exercise, Motor Control Exercise and Spinal Manual Therapy for Chronic Low Back Pain. *15th International Congress of The World Confederation for Physical Therapy WCPT 2007*, United Kingdom: Elsevier.
- Elkins, M., Herbert, R., Maher, C., Moseley, A., Sherrington, C. (2007). Re: Response to Critically Appraised Paper, "An energy conservation course decreased fatigue impact and increased some aspects of quality of life at 6 weeks for persons with multiple sclerosis". *Australian Occupational Therapy Journal*, 54(1), 83-83. [More Information]
- Ferreira, M., Ferreira, P., Latimer, J., Herbert, R., Maher, C., Refshauge, K. (2007). Relationship Between Spinal Stiffness and Outcome

in Patients with Chronic Low Back Pain. *15th International Congress of The World Confederation for Physical Therapy WCPT 2007*, United Kingdom: Elsevier.

Stewart, M., Maher, C., Refshauge, K., Bogduk, N., Nicholas, M. (2007). Responsiveness of pain and disability measures for chronic whiplash. *Spine*, 32(5), 580-585. [More Information]

Maher, C. (2007). Review of Musculoskeletal Interventions: Techniques for Therapeutic Exercise. *JAMA - Journal of the American Medical Association*, 298(2), 231-232.

Henschke, N., Maher, C., Refshauge, K. (2007). Screening for malignancy in low back pain patients: a systematic review. *European Spine Journal*, 16(10), 1673-1679. [More Information]

Hancock, M., Maher, C., Latimer, J., McAuley, J. (2007). Selecting an appropriate placebo for a clinical trial of spinal manipulative therapy. *Proceedings of the MPA 14th Biennial Conference*. Centre for Workplace culture change.

Costa, L., Maher, C., Latimer, J. (2007). Self-Report Outcome Measures for Low Back Pain: Searching for International Cross-Cultural Adaptations. *Spine*, 32(9), 1028-1037. [More Information]

Mackey, M., Maher, C., Wong, T., Collins, K. (2007). Study protocol: the effects of work-site exercise on the physical fitness and work-ability of older workers. *BMC Musculoskeletal Disorders*, 8(Article 9), 9-1-9-5. [More Information]

Hancock, M., Maher, C., Latimer, J., Spindler, M., McAuley, J., Laslett, M., Bogduk, N. (2007). Systematic review of tests to identify the disc, SIJ or facet joint as the source of low back pain. *European Spine Journal*, 16(10), 1539-1550. [More Information]

Hancock, M., Maher, C., Latimer, J., Spindler, M., McAuley, J., Laslett, M., Bogduk, N. (2007). Systematic Review of Tests to Identify the SIJ, Disc or Facet Joint as the Source of Low Back Pain. *15th International Congress of The World Confederation for Physical Therapy WCPT 2007*, United Kingdom: Elsevier.

Cameron, M., Adams, R., Maher, C. (2007). The effect of neoprene shorts on leg proprioception in Australian football players. *Journal of Science and Medicine in Sport*, 11(3), 345-352. [More Information]

Maher, C., Latimer, J., Costa, L. (2007). The relevance of cross-cultural adaptation and clinimetrics for physical therapy instruments. *BRAZILIAN JOURNAL OF PHYSICAL THERAPY Revista Brasileira de Fisioterapia*, 11(4), 245-252.

Sedaghat, N., Latimer, J., Maher, C., Wisbey-Roth, T. (2007). The Reproducibility of a Clinical Grading System of Motor Control in Patients with Low Back Pain. *Journal of Manipulative and Physiological Therapeutics*, 30(7), 501-508. [More Information]

Hush, J., Refshauge, K., Maher, C., McAuley, J. (2007). What outcomes really matter to patients with back pain? *International Forum IX: Primary Care Research on Low Back Pain*, USA: Lippincott Williams & Wilkins.

Costa, L., Maher, C., Latimer, J. (2006). A randomized control trial investigating the efficiency of musculoskeletal physiotherapy on chronic back pain disorder. *Spine*, 31(20), 2405-2405.

Maher, C. (2006). Back pain is a major health problem in Australia: Is exercise the answer? *2nd Australian Association for Exercise and Sports Science Conference and the 4th Sports Dietitians Australia Update*, N/A: N/A.

Hancock, M., Maher, C., Latimer, J., Spindler, M., Laslett, M., Bogduk, N., McAuley, J. (2006). Can routine primary care tests diagnose disc, facet or SIJ as the source of non specific low back pain? A systematic review. *8th International Forum on Primary Care Research on Low Back Pain: LBP Forum VIII 2006*.

Henschke, N., Maher, C., Refshauge, K., Herbert, R., Cumming, R., Bleasel, J., McAuley, J. (2006). Can we identify serious spinal pathologies in acute low back pain patients? *8th International Forum on Low Back Pain*, Netherlands: International Low-Back Pain Forum.

Maher, C. (2006). Commentary. *Australian Journal of Physiotherapy*, 52(4), 303-303. [More Information]

Booth, J., Commins, K., Raymond, J., Maher, C. (2006). Control of lumbo-pelvic posture and trunk muscle endurance in individuals with and without chronic low back pain. *2nd Australian Association for Exercise and Sport Science Conference*, Brisbane: Australian Association for Exercise and Sports Science (AAESS).

Lee, H., Nicholson, L., Adams, R., Maher, C., Halaki, M., Bae, S. (2006). Development and Psychometric Testing of Korean Language Versions of 4 Neck Pain and Disability Questionnaires. *Spine*, 31(16), 1841-1845. [More Information]

Rebbeck, T., Maher, C., Refshauge, K. (2006). Evaluating two implementation strategies for whiplash guidelines in physiotherapy: A cluster-randomised trial. *Australian Journal of Physiotherapy*, 52(3), 165-174. [More Information]

Oliveira, V., Ferreira, P., Ferreira, M., Sakamoto, A., Herbert, R., Maher, C. (2006). Health Locus of Control in patients with chronic back pain: psychometric properties of the Brazilian-Portuguese version. *International Conference of Musculoskeletal Rehabilitation 2006*.

Refshauge, K., Maher, C. (2006). Low back pain investigations and prognosis: a review. *British Journal of Sports Medicine*, 40(6), 494-498. [More Information]

Henschke, N., Maher, C., Refshauge, K., Das, A., McAuley, J. (2006). Low back pain research priorities: the view of the primary care practitioner. *8th International Forum on Primary Care Research on Low Back Pain: LBP Forum VIII 2006*.

Kamper, S., Maher, C., Refshauge, K., McAuley, J. (2006). Meta-analysis of exercise for chronic low back pain. *8th International Forum on Primary Care Research on Low Back Pain: LBP Forum VIII 2006*.

Maher, C. (2006). Pelvic floor muscle training during pregnancy facilitates labour. *Australian Journal of Physiotherapy*, 50(4), 258-258.

Maher, C. (2006). presence of four simple history features can accurately diagnose migraine. *Australian Journal of*

Physiotherapy, 52(4), 304-304. [More Information]

Henschke, N., Maher, C., Refshauge, K., Herbert, R., Cumming, R., Bleasel, J., York, J., Das, A., McAuley, J. (2006). Prognosis of acute low back pain: design of a prospective inception cohort study. *BMC Musculoskeletal Disorders*, 7, 54-1-54-5. [More Information]

Henschke, N., Maher, C., Refshauge, K., Herbert, R., Cumming, R., Bleasel, J., McAuley, J. (2006). Prognostic factors for acute low back pain managed in primary care. *8th International Forum on Primary Care Research on Low Back Pain: LBP Forum VIII 2006*.

Henschke, N., Maher, C. (2006). Red flags need more evaluation. *Clinical Rheumatology*, 45(7), 920-921. [More Information]

Hush, J., Maher, C., Refshauge, K. (2006). Risk factors for neck pain in office workers: a prospective study. *BMC Musculoskeletal Disorders*, 7, 81-1-81-5. [More Information]

Hancock, M., Maher, C., Latimer, J., McAuley, J. (2006). Selecting an appropriate placebo for a trial of spinal manipulative therapy. *Australian Journal of Physiotherapy*, 52(2), 135-138. [More Information]

Hancock, M., Maher, C., Latimer, J., McAuley, J. (2006). Selecting an appropriate placebo for a trial of spinal manipulative therapy. *Musculoskeletal Physiotherapy Australia 14th Biennial Conference 2005*, Australia: Australian Physiotherapy Association.

Hancock, M., Maher, C., Latimer, J., McAuley, J. (2006). Selecting an appropriate placebo for spinal manipulative therapy in a primary care low back pain trial. *8th International Forum on Primary Care Research on Low Back Pain: LBP Forum VIII 2006*.

Costa, L., Maher, C., Latimer, J. (2006). Self-report outcome measures for low back-pain-searching for international cross-cultural adaptations. *International Forum VIII for Primary Care Research on Low Back Pain*, N/A: N/A.

Ferreira, P., Ferreira, M., Maher, C., Herbert, R., Refshauge, K. (2006). Specific stabilisation exercise for spinal and pelvic pain: A systematic review. *Australian Journal of Physiotherapy*, 52(2), 79-88. [More Information]

Commins, K., Booth, J., Raymond, J., Maher, C. (2006). Swiss ball exercise versus floor exercise for patients with chronic low back pain: effect on trunk muscle and endurance and control of lumbo-pelvic posture. *2nd Australian Association for Exercise and Sport Science Conference*, Brisbane: Australian Association for Exercise and Sports Science (AAESS).

Henschke, N., Maher, C., Refshauge, K. (2006). Systematic review of clinical features used for diagnosing serious pathology in patients with low back pain. *8th International Forum on Primary Care Research on Low Back Pain: LBP Forum VIII 2006*.

Hancock, M., Maher, C., Latimer, J., Spindler, M., Laslett, M., Bogduk, N., McAuley, J. (2006). Systematic review of primary care tests to identify the SIJ, disc or facet joint as the source of low back pain. *Australian Physiotherapy Association NSW Branch State Conference 2006*, N/A: N/A.

Hancock, M., Maher, C., Latimer, J., Spindler, M., Laslett, M., Bogduk, N., McAuley, J. (2006). Systematic Review of Tests to Identify the SIJ, Disc or Facet Joint as the Source of Low Back Pain. *5th Biennial Health Research Conference 2006*, Australia: Biennial Health Research Conference.

Ferreira, P., Ferreira, M., Maher, C., Herbert, R., Refshauge, K. (2006). The conclusion does not change: Clarification of reporting in stability systematic review. *Australian Journal of Physiotherapy*, 52(4), 312-312. [More Information]

Rebbeck, T., Refshauge, K., Maher, C. (2006). Use of clinical guidelines for whiplash by insurers. *Australian Health Review*, 30(4), 442-449. [More Information]

Machado, L., Herbert, R., Kamper, S., Maher, C. (2006). Using placebo controls in low back pain research. Part 1: Acupuncture, manual therapy and exercise. *International Forum VIII for Primary Care Research on Low Back Pain*, N/A: N/A.

2005

Ferreira, M., Ferreira, P., Herbert, R., Latimer, J., Maher, C., Refshauge, K., Hodges, P. (2005). A randomised clinical trial of spinal manipulative therapy versus exercises for chronic low back pain. *Musculoskeletal Physiotherapy Australia 14th Biennial Conference 2005*, Australia: Australian Physiotherapy Association.

Maher, C. (2005). Clinical prediction rule for return to work after back pain. *CMAJ*, 172(12), 1575-1576. [More Information]

Chansirinukor, W., Maher, C., Latimer, J., Hush, J. (2005). Comparison of the Functional Rating Index and the 18-item Roland-Morris Disability Questionnaire: Responsiveness and reliability. *Spine*, 30(1), 141-145. [More Information]

Maher, C., Herbert, R., Moseley, A., Sherrington, C., Elkins, J. (2005). Critical appraisal of randomised trials, systematic reviews of randomized trials, and clinical practice guidelines. In Jeffrey Boyling, Gwendolen Dunn (Eds.), *Grieve's Modern Manual Therapy: The Vertebral Column 3rd Ed 2005* Edinburgh. Churchill Livingstone.

Maher, C., Herbert, R., Moseley, A., Sherrington, C., Elkins, M. (2005). Critical appraisal of randomized trials, systematic reviews of randomized trials and clinical practice guidelines. In Boyling J, Jull G (Eds.), *Grieve's Modern Manual Therapy*, (pp. 603-614). Oxford: Elsevier.

Das, A., McAuley, J., Henschke, N., Maher, C., Refshauge, K. (2005). Culture and acute low back pain in primary care. *Musculoskeletal Physiotherapy Australia 14th Biennial Conference 2005*, Australia: Australian Physiotherapy Association.

Henschke, N., Maher, C., Refshauge, K. (2005). Diagnostic accuracy of tests available to primary care practitioners for serious spinal pathology. *International Association for the Study of Pain (IASP) 11th World Congress on Pain, 2005*, Australia: International Association for the Study of Pain Press.

Stewart, M., Maher, C., Refshauge, K., Herbert, R., Bogduk, N., Nicholas, M. (2005). Effectiveness of exercise or advice for the treatment of chronic whiplash. *Proceedings of the MPA 14th Biennial Conference*. Centre for Workplace culture change.

- Maher, C., Pengel, L., Refshauge, K., Nicholas, M., McNair, P., Herbert, R. (2005). Exercise and/or advice for subacute low back pain. *Musculoskeletal Physiotherapy Australia 14th Biennial Conference 2005*, Australia: Australian Physiotherapy Association.
- Kamper, S., McAuley, J., Refshauge, K., Maher, C. (2005). Exercise interventions for chronic low back pain: systematic review and meta-analysis. *International Association for the Study of Pain (IASP) 11th World Congress on Pain, 2005*, Australia: International Association for the Study of Pain Press.
- Rebbeck, T., Refshauge, K., Maher, C. (2005). Insurer and patient opinions and use of clinical guidelines for whiplash associated disorder after a multiple implementation strategy. *Musculoskeletal Physiotherapy Australia 14th Biennial Conference 2005*, Australia: Australian Physiotherapy Association.
- Hancock, M., Maher, C., Latimer, J., McLachlan, A., Cooper, C., Day, R., Spindler, M., McAuley, J. (2005). Manipulative therapy and/or NSAIDs for acute low back pain: design of a randomised controlled trial. *Faculty of Health Science Post Graduate Research Symposium 2005*, Australia: University of Sydney.
- Hancock, M., Maher, C., Latimer, J., McLachlan, A., Cooper, C., Day, R., Spindler, M., McAuley, J. (2005). Manipulative therapy and/or NSAIDs for acute low back pain: design of a randomised controlled trial [ACTRN012605000036617]. *BMC Musculoskeletal Disorders*, 6, 57-1-57-6. [More Information]
- Kamper, S., Maher, C., Refshauge, K., McAuley, J. (2005). Meta-analysis of exercise for chronic low back pain. *Musculoskeletal Physiotherapy Australia 14th Biennial Conference 2005*, Australia: Australian Physiotherapy Association.
- Pengel, H., Refshauge, K., Maher, C., Herbert, R., Martin, N., McNair, P. (2005). Predictors of outcome for subacute low back pain. *Proceedings of the MPA 14th Biennial Conference*. Centre for Workplace culture change.
- Henschke, N., Maher, C., Refshauge, K. (2005). Prognostic factors for acute low back pain in primary care. *International Forum VIII for Primary Care Research on Low Back Pain*, N/A: N/A.
- Clare, H., Adams, R., Maher, C. (2005). Reliability of McKenzie classification of patients with cervical or lumbar pain. *Journal of Manipulative and Physiological Therapeutics*, 28(2), 122-127. [More Information]
- Henschke, N., Maher, C., Refshauge, K. (2005). Systematic review of the diagnostic accuracy of 'red flags' for fracture in low back pain patients. *Musculoskeletal Physiotherapy Australia 14th Biennial Conference 2005*, Australia: Australian Physiotherapy Association.
- Henschke, N., Maher, C., Refshauge, K. (2005). Systematic reviews of clinical features used for diagnosing serious pathology in patients with low back pain. *International Forum VIII for Primary Care Research on Low Back Pain*, N/A: N/A.
- Maher, C., Latimer, J., Hodges, P., Refshauge, K., Moseley, G., Herbert, R., Costa, L., McAuley, J. (2005). The effect of motor control exercise versus placebo in patients with chronic low back pain [ACTRN012605000262606]. *BMC Musculoskeletal Disorders*, 6(54), 1-8. [More Information]
- Machado, L., Maher, C., Herbert, R., Clare, H., McAuley, J. (2005). The McKenzie method for the management of acute non-specific low back pain: design of a randomised controlled trial [ACTRN012605000032651]. *BMC Musculoskeletal Disorders*, 6(50), 1-6. [More Information]
- Machado, L., Maher, C., Herbert, R. (2005). The use of placebo controls in low back pain research: a systematic review. *Proceedings of the MPA 14th Biennial Conference*. Centre for Workplace culture change.
- Naughton, J., Adams, R., Maher, C. (2005). Upper-body wobbleboard training effects on the post-dislocation shoulder. *Physical Therapy in Sport*, 6(1), 31-37. [More Information]
- Machado, L., Maher, C., Herbert, R. (2005). use of placebo controls in low back pain research: a systematic review.
- Clare, H., Adams, R., Maher, C. (2005). Validity of lumbar extension measures in McKenzie's derangement syndrome.
- Henschke, N., Maher, C., Refshauge, K., Herbert, R., Cumming, R., Bleasel, J. (2005). What is the real prognosis of acute low back pain? *Musculoskeletal Physiotherapy Australia 14th Biennial Conference 2005*, Australia: Australian Physiotherapy Association.

2004

- Maher, C. (2004). A negative result on the Ottawa knee rules excludes fracture in patients with acute knee injury. *Australian Journal of Physiotherapy*, 50(2), 116-116.
- Clare, H., Adams, R., Maher, C. (2004). A Systematic Review Of Mckenzie Therapy For Spinal Pain. *Australian Journal of Physiotherapy*, 50(4), 209-216. [More Information]
- Maher, C., Henschke, N., Refshauge, K., Herbert, R., Cumming, B., Bleasel, J. (2004). Are the acute low back pain guidelines wrong? *Fourth Research Conference 2004 "From Cell to Society 4"*, Sydney: Faculties of Health, University of Sydney.
- Ferreira, P., Ferreira, M., Latimer, C., Maher, C., Refshauge, K., Sakamoto, A., Garofalo, R. (2004). Attitudes And Beliefs Of Brazilian And Australian Physiotherapy Students Towards Chronic Back Pain: A Cross-Cultural Comparison. *Physiotherapy Research International*, 9(1), 13-23. [More Information]
- Maher, C. (2004). Cervical endplay assessment does not improve the efficacy of cervical manipulation. *Australian Journal of Physiotherapy*, 50(1), 57-57.
- Maher, C., Sherrington, C., Elkins, M., Herbert, R., Moseley, A. (2004). Challenges For Evidence-Based Physical Therapy: Accessing And Interpreting High-Quality Evidence On Therapy. *Physical Therapy*, 84(7), 644-654.
- Maher, C. (2004). Comment on: Userâ€™s guide to the chiropractic literature-1A: How to use an article about therapy. *Journal of Manipulative and Physiological Therapeutics*, 27(1), 70-71. [More Information]
- Maher, C. (2004). Effective physical treatment for chronic low back pain. *Orthopedic Clinics of North America*, 35(1), 57-64. [More Information]
- Chansirinukor, W., Maher, C., Latimer, J. (2004). Evaluation Of The Multi-Level Roland-Morris Disability Questionnaire.

Physiotherapy Theory and Practice, 20(1), 1-15. [More Information]

Stewart, M., Maher, C., Refshauge, K., Herbert, R. (2004). Exercise or advice for chronic whiplash: six week follow up results from a randomised controlled trial. *Fourth Research Conference 2004 "From Cell to Society 4"*, Sydney: Faculties of Health, University of Sydney.

Latimer, J., Maher, C. (2004). Passive motion tests. In Kathryn Refshauge, Elizabeth Gass (Eds.), *Musculoskeletal Physiotherapy: Clinical Science and Evidence-Based Practice*, (pp. 205-213). Oxford, UK: Butterworth Heinemann.

Clare, H., Adams, R., Maher, C. (2004). Reliability Of The Mckenzie Spinal Pain Classification Using Patient Assessment Forms. *Physiotherapy*, 90(3), 114-119. [More Information]

Pengel, L., Refshauge, K., Maher, C. (2004). Responsiveness of Pain, Disability, and Physical Impairment Outcomes in Patients with Low Back Pain. *Spine*, 29(8), 879-883. [More Information]

Maher, C. (2004). Review: Acute low back pain improves rapidly, however recovery is not complete and recurrence is common. *Australian Journal of Physiotherapy*, 50(1), 50-58.

Haggmann, S., Maher, C., Refshauge, K. (2004). Screening For Symptoms Of Depression By Physical Therapists Managing Low Back Pain. *Physical Therapy*, 84(12), 1157-1166.

Latimer, J., Maher, C., Refshauge, K. (2004). The Attitudes And Beliefs Of Physiotherapy Students To Chronic Back Pain. *Clinical Journal of Pain*, 20(1), 45-50. [More Information]

Refshauge, K., Latimer, J., Maher, C. (2004). The history. In Kathryn Refshauge, Elizabeth Gass (Eds.), *Musculoskeletal Physiotherapy: Clinical Science and Evidence-Based Practice*, (pp. 117-163). Oxford, UK: Butterworth Heinemann.

Maher, C., Refshauge, K., Latimer, J. (2004). The Physical Examination: Appendix - Clinical tests and measures. In Kathryn Refshauge, Elizabeth Gass (Eds.), *Musculoskeletal Physiotherapy: Clinical Science and Evidence-Based Practice*, (pp. 225-234). Oxford, UK: Butterworth Heinemann.

Refshauge, K., Maher, C., Latimer, J. (2004). The Physical Examination: Muscle performance. In Kathryn Refshauge, Elizabeth Gass (Eds.), *Musculoskeletal Physiotherapy: Clinical Science and Evidence-Based Practice*, (pp. 222-224). Oxford, UK: Butterworth Heinemann.

Elkins, M., Moseley, A., Sherrington, C., Herbert, R., Maher, C. (2004). Using evidence in clinical practice. In Kathryn Refshauge, Elizabeth Gass (Eds.), *Musculoskeletal Physiotherapy: Clinical Science and Evidence-Based Practice*, (pp. 257-269). Oxford, UK: Butterworth Heinemann.

2003

Pengel, H., Herbert, R., Maher, C., Refshauge, K. (2003). Acute low back pain: systematic review of its prognosis. *BMJ: British Medical Journal*, 327, 1-5.

Stewart, M., Maher, C., Refshauge, K., Herbert, R., Bogduk, N., Nicholas, M. (2003). Advice or exercise for chronic whiplash disorders? Design of a randomized controlled trial. *BMC Musculoskeletal Disorders*, 4(18), 1-8. [More Information]

Ferreira, P., Ferreira, M., Latimer, J., Maher, C., Refshauge, K., Sakamoto, A., Garofalo, R. (2003). Attitudes and beliefs of Brazilian and Australian physiotherapy students towards chronic back pain: a cross-cultural comparison. *7th International Physiotherapy Congress 2003*.

Ferreira, P., Ferreira, M., Latimer, J., Maher, C., Refshauge, K., Sakamoto, A., Garofalo, R. (2003). Attitudes and Beliefs of Brazilian and Australian Physiotherapy Students Towards Chronic Back Pain: A Cross-Cultural Comparison. *14th International Congress of the World Confederation for Physical Therapy WCPT 2003*, United Kingdom: World Confederation for Physical Therapy.

Ferreira, M., Ferreira, P., Latimer, J., Herbert, R., Maher, C. (2003). Chronic low back pain patients who benefit from spinal manipulative therapy are difficult to identify (Reply to Edmondston S, AJP 49: 63-64). *Australian Journal of Physiotherapy*, 49(1), 64. [More Information]

Ferreira, P., Ferreira, M., Maher, C., Refshauge, K., Latimer, J., Herbert, R. (2003). Clinical ultrasound test for transversus abdominis thickness: investigation of reliability. *Musculoskeletal Physiotherapy Australia 13th Biennial Conference*, Sydney, Australia: Australian Physiotherapy Association.

Naughton, J., Adams, R., Maher, C. (2003). Contacting points overhead with and without a tennis racquet. *Perceptual and Motor Skills*, 96(2), 1323-1329.

Maher, C. (2003). Critically appraised paper update. *Australian Journal of Physiotherapy*, 49(2), 147-147. [More Information]

Ferreira, P., Ferreira, M., Latimer, J., Herbert, R., Maher, C. (2003). Czy terapia manualna kregoslupa pomaga pacjentom z przewleklymi bolami krzyza? *Rehabilitacja Medyczna*, 7(2), 17-23.

Latimer, C., Herbert, R., Maher, C. (2003). Czy terapia manualna kregostupa pomaga pacjentom z przewleklymi bolami krzyza? Does spinal manipulative therapy help people with chronic low back pain? *Rehabilitacja*, 11, 17-22.

Maher, C., Rebbeck, T., Refshauge, K. (2003). Development and implementation of clinical guidelines for whiplash associated disorders. *Musculoskeletal Physiotherapy Australia 13th Biennial Conference*, Sydney, Australia: Australian Physiotherapy Association.

Maher, C. (2003). Development and measurement properties of the multi-level RM24: a modified version of the Roland-Morris Disability Questionnaire. *Musculoskeletal Physiotherapy Australia 13th Biennial Conference*, Sydney, Australia: Australian Physiotherapy Association.

Maher, C. (2003). Effective primary care management of non-specific low back pain.

Chiradejnant, A., Maher, C., Latimer, J., Stepkovich, N. (2003). Efficacy of "therapist-selected" versus "randomly selected" mobilisation techniques for the treatment of low back pain: A randomized controlled trial. *Australian Journal of Physiotherapy*, 49(4), 233-241. [More Information]

Ferreira, M., Ferreira, P., Latimer, J., Herbert, R., Maher, C. (2003). Efficacy of Spinal Manipulative Therapy for Low Back Pain of Less than Three Months Duration. *14th International Congress of the World Confederation for Physical Therapy*

WCPT 2003, United Kingdom: World Confederation for Physical Therapy.

Ferreira, M., Ferreira, P., Latimer, J., Herbert, R., Maher, C. (2003). Efficacy of spinal manipulative therapy for low back pain of less than three months' duration. *Journal of Manipulative and Physiological Therapeutics*, 26(9), 593-601. [More Information]

Ferreira, M., Ferreira, P., Latimer, J., Herbert, R., Maher, C. (2003). Efficacy of Spinal Manipulative Therapy for People with Chronic Low Back Pain. *14th International Congress of the World Confederation for Physical Therapy WCPT 2003*, United Kingdom: World Confederation for Physical Therapy.

Maher, C. (2003). Evidence-based management of low back pain. *Musculoskeletal Physiotherapy Australia 13th Biennial Conference*, Sydney, Australia: Australian Physiotherapy Association.

Herbert, R., Sherrington, C., Moseley, A., Maher, C., Elkins, M. (2003). Evidence-based physical therapy. *Journal of the Japanese Physical Therapy Association*, 11(30), 431-439.

Maher, C. (2003). Evidence-based practice and low back pain. *Musculoskeletal Physiotherapy Australia 13th Biennial Conference*, Sydney, Australia: Australian Physiotherapy Association.

Maher, C. (2003). Extracorporeal shock wave therapy no better than placebo in the treatment of plantar fasciitis: Critically Appraised paper - Synopsis preparation. *Australian Journal of Physiotherapy*, 11, 69.

Maher, C., Chiradejnant, A., Latimer, J. (2003). Is therapist-selected spinal mobilisation more effective than generic mobilisation treatment? *Musculoskeletal Physiotherapy Australia 13th Biennial Conference*, Sydney, Australia: Australian Physiotherapy Association.

Ferreira, P., Ferreira, M., Maher, C., Refshauge, K., Herbert, R., Latimer, J. (2003). Levels of evidence - Author Reply. *Journal of Clinical Epidemiology*, 56(9), 919-919. [More Information]

Nicholson, L., Adams, R., Maher, C. (2003). Manual discrimination capability when only viscosity is varied in viscoelastic stiffness stimuli. *Journal of Manipulative and Physiological Therapeutics*, 26(6), 365-373. [More Information]

Petty, N., Maher, C., Latimer, J. (2003). Manuelle Untersuchung akzessorischer Bewegungen - Suche nachdem Widerstand R1. *Manuelle Therapie*, 11, 143-147.

Cameron, M., Adams, R., Maher, C. (2003). Motor control and strength as predictors of hamstring injury in elite players of Australian football. *Physical Therapy in Sport*, 4(4), 159-166. [More Information]

Maher, C. (2003). Moving to direct access: what competencies will physiotherapists require? *Federation of Sports Physiotherapy (IFSP) and Maastricht University Second International Congress*. Australian Physiotherapy Association.

Chiradejnant, A., Maher, C., Latimer, J. (2003). Objective manual assessment of lumbar posteroanterior stiffness is now possible. *Journal of Manipulative and Physiological Therapeutics*, 26(1), 34-39. [More Information]

Maher, C. (2003). Physiotherapy and injection better than

injection alone of physiotherapy alone for improving range of motion in adhesive capsulitis: Critically Appraised paper - Synopsis preparation. *Australian Journal of Physiotherapy*, 11, 145.

Maher, C., Sherrington, C., Herbert, R., Moseley, A., Elkins, M. (2003). Reliability of the PEDro Scale for rating quality of randomized controlled trials. *Physical Therapy*, 83(8), 713-721.

Clare, H., Adams, R., Maher, C. (2003). Reliability of detection of lumbar lateral shift. *Journal of Manipulative and Physiological Therapeutics*, 26(8), 476-480. [More Information]

Pengel, H., Maher, C., Refshauge, K. (2003). Responsiveness of pain, disability and physical impairment measures in subjects with low back pain. *14th International Congress of the World Confederation for Physical Therapy WCPT 2003*, United Kingdom: World Confederation for Physical Therapy.

Maher, C. (2003). Selective citation did not advance debate on electrophysica agents (comment on Laakso EL et al, AJP 48: 251-254). *Australian Journal of Physiotherapy*, 11, 65. [More Information]

Maher, C., Schonstein, E., Kenny, D. (2003). Workcoverâ€™s physiotherapy forms: purpose beyond paperwork? *Musculoskeletal Physiotherapy Australia 13th Biennial Conference*, Sydney, Australia: Australian Physiotherapy Association.

2002

Maher, C. (2002). A set of three clinical tests can detect the presence or absence of rotator cuff tears. *Australian Journal of Physiotherapy*, 47(4), 297-297.

Maher, C. (2002). Aerobic exercise reduces blood pressure in both hypertensive and normotensive persons. *Australian Journal of Physiotherapy*, 48(3), 238-238.

Maher, C., Latimer, J., Starkey, I. (2002). An evaluation of the superthumb and the kneeshaw device as manual therapy tools. *Australian Journal of Physiotherapy*, 48(1), 25-30. [More Information]

Ferreira, P., Latimer, J., Ferreira, M., Maher, C., Sakamoto, A., Garofalo, R. (2002). Attitudes and beliefs of Brazilian and Australian physiotherapy students towards chronic back pain: a cross-cultural comparison. *From Cell to Society 3*, Sydney: The College of Health Sciences.

Maher, C. (2002). Author response to commentary. *Spine*, , 898-898.

Maher, C. (2002). Bandaging and subsequent elastic hosiery is more effective than elastic hosiery alone in reducing lymphoedema. *Australian Journal of Physiotherapy*, 47(2), 153-153.

Maher, C., Sherrington, C., Herbert, R., Moseley, A. (2002). Comment: Ciccone 2002. *Physical Therapy*, 82, 722-723.

Maher, C. (2002). Community physiotherapy provides a small transient benefit for stroke patients with long term mobility problems. *Australian Journal of Physiotherapy*, 48(4), 318-318.

Maher, C. (2002). Coordinating health care for workers with compensable back pain improves long term functional status. *Australian Journal of Physiotherapy*, 47(2), 151-151.

Haggmann, S., Maher, C., Refshauge, K. (2002). Depression and low back pain. *VIIth International Physiotherapy Congress*, Sydney: Australian Physiotherapy Association.

- Maher, C., Sherrington, C., Herbert, R., Moseley, A. (2002). Dialogue on evidence in practice. *Physical Therapy*, , 722-722.
- Naughton, J., Adams, R., Maher, C. (2002). Discriminating overhead points of contact after arm raising. *Perceptual and Motor Skills*, 95(3), 1187-1195.
- Ferreira, M., Ferreira, P., Latimer, J., Herbert, R., Maher, C. (2002). Does spinal manipulative therapy help people with chronic low back pain? *Australian Journal of Physiotherapy*, 48(4), 277-284. [More Information]
- Chiradejnant, A., Latimer, J., Maher, C., Stepkovitch, N. (2002). Does the choice of lumbar level treated affect the outcome of manipulative treatment of low back pain? *From Cell to Society 3*, Sydney: The College of Health Sciences.
- Chiradejnant, A., Latimer, J., Maher, C., Stepkovitch, N. (2002). Does the choice of spinal level treated during posteroanterior (PA) mobilisation affect treatment outcome? *Physiotherapy Theory and Practice*, 18(4), 165-174. [More Information]
- Maher, C. (2002). Education and graded exercise improves fatigue and physical function in patients with chronic fatigue syndrome. *Australian Journal of Physiotherapy*, 47(3), 217-217.
- Ferreira, P., Ferreira, M., Maher, C., Refshauge, K., Herbert, R., Latimer, J. (2002). Effect of applying different "levels of evidence" criteria on conclusions of Cochrane reviews of interventions for low back pain. *Journal of Clinical Epidemiology*, 55(11), 1126-1129. [More Information]
- Ferreira, M., Ferreira, P., Latimer, J., Herbert, R., Maher, C. (2002). Efficacy of spinal manipulation for low back pain of less than three months duration. *VIIth International Physiotherapy Congress*, Sydney: Australian Physiotherapy Association.
- Maher, C., Ferreira, M., Ferreira, P., Latimer, J., Herbert, R. (2002). Efficacy of spinal manipulative therapy for people with chronic low back pain. *From Cell to Society 3*, Sydney: The College of Health Sciences.
- Moseley, A., Herbert, R., Sherrington, C., Maher, C. (2002). Evidence for physiotherapy practice: A survey of the Physiotherapy Evidence Database (PEDro). *Australian Journal of Physiotherapy*, , 43-49. [More Information]
- Maher, C. (2002). Examination can detect the presence or absence of cruciate ligament injury. *Australian Journal of Physiotherapy*, 48(2), 132-132.
- Chiradejnant, A., Latimer, J., Maher, C. (2002). Forces applied during manual therapy to patients with low back pain. *Journal of Manipulative and Physiological Therapeutics*, 25(6), 362-369. [More Information]
- Nicholson, L., Adams, R., Maher, C. (2002). How well do humans discriminate visco-elastic stiffness stimuli? *VIIth International Physiotherapy Congress*, Sydney: Australian Physiotherapy Association.
- Maher, C. (2002). Individual tests from the history and physical examination are inaccurate in diagnosing rotator cuff tears. *Australian Journal of Physiotherapy*, 47(4), 297-298.
- Maher, C. (2002). Kinaesthetic exercise does not improve outcome (or kinaesthesia) in patients with acute whiplash. *Australian Journal of Physiotherapy*, 47(1), 67-67.
- Petty, N., Maher, C., Latimer, J., Lee, M. (2002). Manual examination of accessory movements-seeking R1. *Manual Therapy*, 7(1), 39-43. [More Information]
- Maher, C. (2002). Manual therapy produces greater relief of neck pain than physiotherapy or general practitioner care. *Australian Journal of Physiotherapy*, 48(3), 240-240.
- Maher, C. (2002). Massage is better than acupuncture (and in the short term better than self-care) in reducing pain and disability in patients with chronic low back pain. *Australian Journal of Physiotherapy*, 47(4), 299-299.
- Nicholson, L., Maher, C., Adams, R., Phan-Thien, N. (2002). Modelling the stiffness properties of the human lumbar spine. *VIIth International Physiotherapy Congress*, Sydney: Australian Physiotherapy Association.
- Allison, G., Cross, W., Galea, M., Herbert, R., Hodges, P., Grimmer, K., Maher, C. (2002). More than skin deep. *Australian Journal of Physiotherapy*, 48(2), 69-70.
- Schonstein, E., Kenny, D., Maher, C. (2002). NOC forms: purpose beyond paperwork? *VIIth International Physiotherapy Congress*, Sydney: Australian Physiotherapy Association.
- Maher, C., Latimer, J. (2002). Opinion, but no data, in support of superthumb. *Australian Journal of Physiotherapy*, , 155-156. [More Information]
- Maher, C. (2002). Ottawa Ankle Rules more sensitive than Dutch in detecting significant ankle fracture. *Australian Journal of Physiotherapy*, 48(4), 320-320.
- Maher, C. (2002). Pre-Manipulative Procedures for the Cervical Spine. *Australian Journal of Physiotherapy*, 47(3), 163-164.
- Maher, C. (2002). Prone positioning does not improve survival of patients with acute respiratory failure. *Australian Journal of Physiotherapy*, 48(3), 237-237.
- Maher, C., Sherrington, C., Herbert, R., Moseley, A., Elkins, M. (2002). Reliability of the PEDro quality scale for clinical trials. *From Cell to Society 3*, Sydney: The College of Health Sciences.
- Pengel, H., Maher, C., Refshauge, K. (2002). Responsiveness of pain, disability and physical impairment measures in subjects with low back pain. *From Cell to Society 3*, Sydney: The College of Health Sciences.
- Chansirinukor, W., Maher, C., Latimer, J. (2002). Responsiveness of the Functional Rating Index and shortened version of the Roland-Morris Disability Questionnaire. *From Cell to Society 3*, Sydney: The College of Health Sciences.
- Maher, C. (2002). Specific spinal exercise substantially reduces the risk of low back pain recurrence. *Australian Journal of Physiotherapy*, 48(1), 55-55.
- Nicholson, L., Maher, C., Adams, R., Phan-Thien, N. (2002). Stiffness properties of the human lumbar spine: a mathematical model. *From Cell to Society 3*, Sydney: The College of Health Sciences.
- Pengel, H., Maher, C., Refshauge, K. (2002). Systematic review of conservative interventions for subacute low back pain. *Pain Reviews*, 9(3), 153-163.
- Pengel, H., Maher, C., Refshauge, K. (2002). Systematic review of conservative interventions for subacute low back pain. *Clinical Rehabilitation*, 16(8), 811-820. [More Information]

Maher, C. (2002). Very low-birthweight preterm infants walk later than term infants, but most are walking by 18 months. *Australian Journal of Physiotherapy*, 47(1), 65-65.

Pengel, H., Refshauge, K., Maher, C. (2002). What works for subacute low back pain? *VIIIth International Physiotherapy Congress*, Sydney: Australian Physiotherapy Association.

Rebbeck, T., Refshauge, K., Maher, C. (2002). Whiplash associated disorders: development and implementation of clinical guidelines. *10th Annual Scientific Meeting of the Australasian Faculty of Rehabilitation Medicine*, Brisbane, Australia: Afrm (Racp).

Schonstein, E., Kenny, D., Maher, C. (2002). WorkCover physiotherapy forms: purpose beyond paperwork? *From Cell to Society 3*, Sydney: The College of Health Sciences.

Schonstein, E., Kenny, D., Maher, C. (2002). WorkCover physiotherapy forms: Purpose beyond paperwork? *VII International Physiotherapy Congress*.

Schonstein, E., Kenny, D., Maher, C. (2002). WorkCover's physiotherapy forms: Purpose beyond paperwork? *Australian Journal of Physiotherapy*, 48(3), 221-225. [More Information]

2001

Maher, C. (2001). A Randomized Controlled Trial of Chiropractic Spinal Manipulative Therapy for Migraines. *Journal of Manipulative and Physiological Therapeutics*, 24(2), 143-144.

Latimer, J., Refshauge, K., Maher, C. (2001). A teaching program to change the attitudes and beliefs of physiotherapy students to chronic back pain. *Vice Chancellors Showcase on Teaching and Learning 2001*.

Rebbeck, T., Maher, C., Refshauge, K. (2001). An evidence based approach to the management of whiplash associated disorders. *The Cervical Spine Challenge*, : World Scientific Publishing.

Hiller, C., Refshauge, K., Maher, C. (2001). Ankle control in dancers with chronic ankle instability. *More Than Skin Deep*, Sydney: Australian Physiotherapy Association.

Ferreira, P., Ferreira, M., Maher, C., Latimer, J., Herbert, R., Refshauge, K. (2001). Assessing Clinical Evidence in Low Back Pain: How robust are conclusions of systematic reviews? *More Than Skin Deep*, Sydney: Australian Physiotherapy Association.

Maher, C., Latimer, J., Refshauge, K. (2001). *Atlas of clinical tests and measures for low back pain Melbourne: Australian Physiotherapy Association*. Australia: Manipulative Physiotherapists Association of Australia.

Maher, C., Moseley, A., Sherrington, C., Herbert, R. (2001). Core journals of evidence-based physiotherapy practice. *Physiotherapy Theory and Practice*, 17, 143-151.

Chiradejnant, A., Maher, C., Latimer, J. (2001). Development of an instrumented couch to measure forces during manual physiotherapy treatment. *Manual Therapy*, 6(4), 229-234.

Herbert, R., Maher, C., Moseley, A., Sherrington, C. (2001). Effective Physiotherapy. *BMJ: British Medical Journal*, 323, 788-790.

Ferreira, M., Ferreira, P., Latimer, J., Herbert, R., Maher, C. (2001). Efficacy of Manual Therapy for Low Back Pain. *More Than Skin Deep*, Sydney: Australian Physiotherapy Association.

Maher, C., Moseley, A., Herbert, R., Sherrington, C. (2001). Evidence of physiotherapy practice: a survey of the

physiotherapy evidence database (PEDro). *4th International Conference on the Scientific Basis of Health Services*, : World Scientific Publishing.

Herbert, R., Maher, C., Moseley, A., Sherrington, C. (2001). Evidence-based practice - imperfect but necessary. *Physiotherapy Theory and Practice*, 17, 201-211.

Sherrington, C., Moseley, A., Herbert, R., Maher, C. (2001). Evidence-based practice editorial. *Physiotherapy Theory and Practice*, 17, 125-126.

Squires, M., Latimer, J., Adams, R., Maher, C. (2001). Indenter head area and testing frequency effects on posteroanterior lumbar stiffness and subjects' rated comfort. *Manual Therapy*, 6(1), 40-47.

Chiradejnant, A., Maher, C., Latimer, J. (2001). Objective manual assessment of lumbar posteroanterior stiffness is now possible. *More Than Skin Deep*, Sydney: Australian Physiotherapy Association.

Scrimshaw, S., Maher, C. (2001). Randomized Controlled Trial of Neural Mobilization After Spinal Surgery. *Spine*, 26(24), 2647-2652.

Clare, H., Adams, R., Maher, C. (2001). Reliability and validity of visual judgements of lumbar lateral shift. *More Than Skin Deep*, Sydney: Australian Physiotherapy Association.

Scrimshaw, S., Maher, C. (2001). Responsiveness of Visual Analogue and McGill Pain Scale Measures. *Journal of Manipulative and Physiological Therapeutics*, 24(8), 501-504.

Nicholson, L., Maher, C., Adams, R., Phan-Thien, N. (2001). Stiffness properties of the human lumbar spine: A lumped parameter model. *Clinical Biomechanics*, 16, 285-292.

Refshauge, K., Maher, C., Gallagher, J. (2001). The Validity of Biering Sorensen Test. *More Than Skin Deep*, Sydney: Australian Physiotherapy Association.

Maher, C., Latimer, J., Refshauge, K. (2001). The Validity of the Biering Sorensen Test. *Musculoskeletal Physiotherapy Australia 13th Biennial Conference*, Sydney, Australia: Australian Physiotherapy Association.