

November 2016 Volume 24, No. 4

## Pain

1. Chronic pain following motor vehicle collision: A systematic review of outcomes associated with seeking or receiving compensation. Giummarra MJ, et al. Clin J Pain. 2016 Sep;32(9):817-27.
2. Adding psychosocial factors does not improve predictive models for people with spinal pain enough to warrant extensive screening for them at baseline. Ailliet L, et al. Phys Ther. 2016 Aug;96(8):1179-89.
3. Chronic musculoskeletal complaints as a predictor of mortality-The HUNT study. Åsberg AN, et al. Pain. 2016 Jul;157(7):1443-7.

## Manipulation / Manual Therapy

4. Spinal manipulation vs sham manipulation for nonspecific low back pain: A systematic review and meta-analysis. Ruddock JK, et al. J Chiropr Med. 2016 Sep;15(3):165-83.
5. The reporting of adverse events following spinal manipulation in randomized clinical trials-a systematic review. Gorrell LM, et al. Spine J. 2016 Sep;16(9):1143-51.
6. Neuromechanical response to spinal manipulation therapy: effects of a constant rate of force application. Nougrou F, et al. BMC Complement Altern Med. 2016 Jun 2;16:161.

## Headache

7. Comparative analysis of head-tilt and forward head position during laptop use between females with postural induced headache and healthy controls. Mingels S, et al. J Bodyw Mov Ther. 2016 Jul;20(3):533-41.
8. Muscle triggers as a possible source of pain in a subgroup of tension-type headache patients? Arendt-Nielsen L, et al. Clin J Pain. 2016 Aug;32(8):711-8.
9. Are non-invasive interventions effective for the management of headaches associated with neck pain? An update of the Bone and Joint Decade Task Force on Neck Pain and Its Associated Disorders by the Ontario Protocol for Traffic Injury Management (OPTIMA). Varatharajan S, et al. Eur Spine J. 2016 Jul;25(7):1971-99.

## Pregnancy

10. The effectiveness of complementary manual therapies for pregnancy-related back and pelvic pain: A systematic review with meta-analysis. Hall H, et al. Medicine (Baltimore). 2016 Sep;95(38):e4723. Man Ther. 2016 Aug;24:25-45.

## Topics of Interest

- Pain
- Manipulation / Manual Therapy
- Headache
- Pregnancy
- Cervical Spine / Neck Pain / Whiplash
- Lumbar Spine / LBP
- Pediatrics
- Acupuncture
- Health Professions Education
- Sport Medicine & Rehabilitation
- Health Informatics
- Nutrition
- Miscellaneous
- Faculty & Staff Publications

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## Cervical Spine / Neck Pain / Whiplash

11. Is tailored treatment superior to non-tailored treatment for pain and disability in women with non-specific neck pain? A randomized controlled trial. Svedmark Å, et al. BMC Musculoskelet Disord. 2016 Sep 30;17(1):408.
12. An evidence-based approach to differentiating the cause of shoulder and cervical spine pain. Bokshan SL, et al. Am J Med. 2016 Sep;129(9):913-8.
13. Exercises for mechanical neck disorders: A Cochrane review update. Gross AR, et al. Man Ther. 2016 Aug;24:25-45.

## Lumbar Spine / Low Back Pain

14. Low back pain prevalence and related workplace psychosocial risk factors: A study using data from the 2010 National Health Interview Survey. Yang H, et al. J Manipulative Physiol Ther. 2016 Sep;39(7):459-72.
15. A radiographic assessment of lumbar spine posture in four different upright standing positions. Gallagher KM, et al. Clin Biomech (Bristol, Avon). 2016 Aug;37:131-6.
16. Prevalence and location of neuropathic pain in lumbar spinal disorders: Analysis of 1804 consecutive patients with primary lower back pain. Orita S, et al. Spine (Phila Pa 1976). 2016 Aug 1;41(15):1224-31.
17. Is there an association between pain and magnetic resonance imaging parameters in patients with lumbar spinal stenosis? Burgstaller JM, et al. Spine (Phila Pa 1976). 2016 Sep;41(17):E1053-62.
18. Effects of individualised directional preference management versus advice for reducible discogenic pain: A pre-planned secondary analysis of a randomised controlled trial. Surkitt LD, et al. Man Ther. 2016 Sep;25:69-80.
19. Association between lumbar spine sagittal alignment and L4-L5 disc degeneration among asymptomatic young adults. Menezes-Reis R, et al. Spine (Phila Pa 1976). 2016 Sep 15;41(18):E1081-7.
20. Motor control exercise for nonspecific low back pain: A Cochrane review. Saragiotto BT, et al. Spine (Phila Pa 1976). 2016 Aug 15;41(16):1284-95.
21. Effect of kinesio taping on pain and functional disability in chronic nonspecific low back pain: A randomized clinical trial. Al-Shareef AT, et al. Spine (Phila Pa 1976). 2016 Jul 15;41(14):E821-8.
22. Implementation interventions to improve the management of non-specific low back pain: A systematic review. Mesner SA, et al. BMC Musculoskelet Disord. 2016 Jun 10;17:258.

## Pediatrics

23. The use of complementary and alternative medicine in children with common neurologic diseases. Yeon GM, Nam SO. Korean J Pediatr. 2016 Aug;59(8):313-8
24. The infant with dysfunctional feeding patterns: The chiropractic assessment. Vallone S, et al. J Clin Chiropr Pediatr. 2016;15(2):1230-5.

## Acupuncture

25. The effects of acupuncture on chronic knee pain due to osteoarthritis: A meta-analysis. Lin X, et al. J Bone Joint Surg Am. 2016 Sep 21;98(18):1578-85.
26. Acupuncture for chronic severe functional constipation: A randomized, controlled trial. Liu Z, et al. Ann Intern Med. 2016 Sep 13.

## Health Professions Education

27. [Factors influencing students' receptivity to formative feedback emerging from different assessment cultures.](#) Harrison CJ, et al. *Perspect Med Educ.* 2016 Oct;5(5):276-84.
28. [What and how do students learn in an interprofessional student-run clinic? An educational framework for team-based care.](#) Lie DA, et al. *Med Educ Online.* 2016 Aug 5;21:31900.
29. [An approach for calculating student-centered value in education - a link between quality, efficiency, and the learning experience in the health professions.](#) Nicklen P, et al. *PLoS One.* 2016 Sep 15;11(9):e0162941.
30. [A conceptual analytics model for an outcome-driven quality management framework as part of professional healthcare education.](#) Hervatis V, et al. *JMIR Med Educ.* 2015 Oct 6;1(2):e11.

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## Sport Medicine & Rehabilitation

31. [The plantaris tendon: A narrative review focusing on anatomical features and clinical importance.](#) Spang C, et al. *Bone Joint J.* 2016 Oct;98-B(10):1312-1319.
32. [Return to play after medial collateral ligament injury.](#) Kim C, et al. *Clin Sports Med.* 2016 Oct;35(4):679-96.
33. [A prospective randomized trial comparing surgical and nonsurgical treatments of acute achilles tendon ruptures.](#) Lantto I, et al. *Am J Sports Med.* 2016 Sep;44(9):2406-14.
34. [Effect of exercise training on fitness in multiple sclerosis: A meta-analysis.](#) Platta ME, et al. *Arch Phys Med Rehabil.* 2016 Sep;97(9):1564-72.
35. [Management of sports injuries of the foot and ankle: an update.](#) Ballal MS, et al. *Bone Joint J.* 2016 Jul;98-B(7):874-83.

## Health Informatics

36. [Effect of wearable technology combined with a lifestyle intervention on long-term weight loss: The IDEA randomized clinical trial.](#) Jakicic JM, et al. *JAMA.* 2016 Sep 20;316(11):1161-1171.

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## Nutrition

37. [Effects on health outcomes of a Mediterranean diet with no restriction on fat intake: A systematic review and meta-analysis.](#) Bloomfield HE, et al. *Ann Intern Med.* 2016 Oct 4;165(7):491-500.
38. [Vitamin D status and weight loss: a systematic review and meta-analysis of randomized and nonrandomized controlled weight-loss trials.](#) Mallard SR, et al. *Am J Clin Nutr.* 2016 Oct;104(4):1151-1159.

## Miscellaneous

39. Evaluation of wet cupping therapy: Systematic review of randomized clinical trials. Al Bedah AM, et al. J Altern Complement Med. 2016 Oct;22(10):768-777.
40. Complementary/integrative therapies that work: A review of the evidence. Kligler B, et al. Am Fam Physician. 2016 Sep 1;94(5):369-74.
41. Factors affecting return to work after injury or illness: best evidence synthesis of systematic reviews. Cancelliere C, et al. Chiropr Man Therap. 2016 Sep 8;24(1):32.

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- A. **Cornelson SM**, Yochum AM, **Kettner NW**. Sonographic and magnetic resonance imaging examination of a cyclops lesion after anterior cruciate ligament reconstruction: A case report. J Chiropr Med. 2016 Sep;15(3):214-8.
- B. **Villafañe FE**, Yochum AM, **Jokerst AR**, **Kettner NW**. An unusual case of polyostotic fibrous dysplasia in a 53-year-old woman with low back pain. J Chiropr Med. 2016 Jun;15(2):149-54.
- C. **Cornelson SM**, **Hogarth W**, **Ault DL**, **Kettner NW**. Shoulder internal derangement and osteoarthritis in a 25-year-old female softball athlete. J Chiropr Med. 2016 Jun;15(2):134-8.
- D. **Mattox R**, Welk AB, **Jokerst A**, Van Kirk B, **Kettner NW**. Clinical and Sonographic Evaluation of a Lower Extremity Angioleiomyoma in a 52-Year-Old Woman. J Chiropr Med. 2016 Jun;15(2):145-8.
- E. **Mattox R**, Welk AB, **Battaglia PJ**, Scali F, **Nunez M**, **Kettner NW**. Sonographic diagnosis of an acute Stener lesion: a case report. J Ultrasound. 2016;19(2):149-52.
- F. Daniels CJ, **Wakefield PJ**, Bub GA. Bladder metastasis presenting as neck, arm and thorax pain: a case report. Chiropr Man Therap. 2016 May 4;24:14.

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