Kiosque du mois de Janvier 2018

Ce mois-ci, 812 articles indexés dans Medline entre le 2 Janvier 2018 et le 1° Février 2018 ont été retrouvés à partir de l’interrogation «massage OR "manual therapy" OR "physical therapy" OR posture OR chiropractic OR physiotherapy OR "exercise therapy" OR "human biomechanic"» en date du 4 Janvier.

Parmi eux, les titres de 96 d’entre eux ont attiré mon attention, dont certains en open access (accès libre et gratuit).

Vous en trouverez la liste ci-dessous, dans le PDF ou le fichier Word joint (le lien sur le titre vous permet d’aller consulter le résumé sur Medline).

**Liste**

1. Using Pain Medication Intensity to Stratify Back Pain Among Older Adults.

2. Surgical treatment for urinary incontinence in women - Danish nationwide cohort studies

3. The potential role of angiogenesis in the development of shoulder pain, shoulder dysfunction, and lymphedema after breast cancer treatment.


5. Age-based normative data for a computerized dynamic posturography system that uses a virtual visual surround environment.

6. Acute effects of different dynamic exercises on hamstring strain risk factors.
7. Time to recovery of sciatic function index after induced tibialis anterior strain in rats.

8. 'Recover quicker, train harder, and increase flexibility': massage therapy for elite paracyclists, a mixed-methods study.


12. Physical Therapists' Ability to Identify Psychological Factors and Their Self-Reported Competence to Manage Chronic Low Back Pain.


15. Foot and Ankle Conditions: Midfoot and Forefoot Conditions.

16. Foot and Ankle Conditions: Chronic Lateral Ankle Pain.


18. Physical activity and depression: is 150 min/week of moderate to vigorous physical activity a necessary threshold for decreasing risk of depression in adults? Different views from the same data.


21. Radial nerve injury following dry needling.

22. Pressure pain thresholds over the cranio-cervical region in headache: a systematic review and meta-analysis.

23. Patients' perceived needs of healthcare providers for low back pain management: a systematic scoping review.


27. Trunk Reaction Time and Kinematic Changes Following Slip Perturbations in Subjects with Recurrent Low Back Pain.

28. The schism in chiropractic through the eyes of a 1st year chiropractic student.


30. Manipulation and mobilization for treating chronic low back pain: a systematic review and meta-analysis.

31. The Effect of Yoga on Chronic Nonspecific Low Back Pain.

32. The reliability and validity of a designed setup for the assessment of static back extensor force and endurance in older women with and without hyperkyphosis.

33. [Effectiveness of virtual immersion programmes in patients with Parkinson's disease. A systematic review].

35. Effects of the craniocervical flexion and isometric neck exercise compared in patients with chronic neck pain: A randomized controlled trial.

36. Effect of mobilization with movement on lateral knee pain due to proximal tibiofibular joint hypomobility.

37. Feasibility and reliability of a virtual reality oculus platform to measure sensory integration for postural control in young adults.

38. Reliability of Hip Rotation Range of Motion in Supine and Seated Positions.


40. The development and evaluation of a novel repurposing of a peripheral gaming device for the acquisition of forces applied to a hydraulic treatment plinth.

41. Using real-time ultrasound imaging as adjunct teaching tools to enhance physical therapist students' ability and confidence to perform traction of the knee joint.

42. Factors related with public open space use among adolescents: a study using GPS and accelerometers.

43. Does the application site of spinal manipulative therapy alter spinal tissues loading?

44. Trunk, pelvis and hip biomechanics in individuals with femoroacetabular impingement syndrome: Strategies for step ascent.

45. Different ways to balance the spine in sitting: Muscle activity in specific postures differs between individuals with and without a history of back pain in sitting.

46. Girls in the boat: Sex differences in rowing performance and participation.

47. A comparative study of three conservative treatments in patients with lumbar spinal stenosis: lumbar spinal stenosis with acupuncture and physical therapy study (LAP study).
48. Scapular focused interventions to improve shoulder pain and function in adults with subacromial pain: A systematic review and meta-analysis.


53. [Pathogenesis of piriformis syndrome: a magnetic resonance imaging-based comparison study].

54. Association Between Altered Hip Extension and Kinetic Gait Variables.

55. Are they publishing? A descriptive cross-sectional profile and bibliometric analysis of the journal publication productivity of Italian physiotherapists.

56. Is Kinesio Taping to Generate Skin Convolutions Effective for Increasing Local Blood Circulation?

57. Reducing sedentary behaviour to decrease chronic low back pain: the stand back randomised trial.


60. Relationship Between Proprioception and Endurance Functionality of the Cervical Flexor Muscles in Chronic Neck Pain and Asymptomatic Participants.

61. Effect of mechanical stress on magnetic resonance imaging of the sacroiliac joints: assessment of military recruits by magnetic resonance imaging study.

62. Incidence and prevalence of patellofemoral pain: A systematic review and meta-analysis.

63. Relationship between sagittal spinal curves geometry and isokinetic trunk muscle strength in adults.

64. Failure to define low back pain as a disease or an episode renders research on causality unsuitable: results of a systematic review.

65. Intrarater reliability of the Humac NORM isokinetic dynamometer for strength measurements of the knee and shoulder muscles.

66. Physiotherapy for pelvic pain and female sexual dysfunction: an untapped resource.


68. Standing postural reaction to visual and proprioceptive stimulation in chronic acquired demyelinating polyneuropathy.


70. MECHANICAL TRACTION FOR LUMBAR RADICULAR PAIN: SUPINE OR PRONE? A RANDOMIZED CONTROLLED TRIAL.

71. The reliability and validity of the standardized Mensendieck test in relation to disability in patients with chronic pain.
The effects of exercise on perception of verticality in adolescent idiopathic scoliosis.


Neurodynamic techniques versus "sham" therapy in the treatment of carpal tunnel syndrome; a randomized placebo-controlled trial.

Does Wrist Laxity Influence 3D Carpal Bone Motion?

Visual knee-kinetic biofeedback technique normalizes gait abnormalities during high-demand mobility after total knee arthroplasty.


Hyperexcitability of the Central Nervous System in Children with Chronic Pain: A Systematic Review.

Long term effects of manual lymphatic drainage and active exercises on physical morbidities, lymphoscintigraphy parameters and lymphedema formation in patients operated due to breast cancer: A clinical trial.

Randomised controlled trials for complex physiotherapy interventions are perfectly possible.

Are randomised control trials best for evaluating the effect of complex physical therapy interventions?

Three-dimensional morphological analysis of the human sacroiliac joint: influences on the degenerative changes of the auricular surfaces.
83. Effects of Kinect Adventures Games Versus Conventional Physical Therapy on Postural Control in Elderly People: A Randomized Controlled Trial.

84. Core outcome measurement instruments for clinical trials in nonspecific low back pain.

85. Effects of Pilates and yoga in patients with chronic neck pain: A sonographic study.

86. Comparing daily shoulder motion and frequency after anatomic and reverse shoulder arthroplasty.

87. Exploring the teaching and learning of clinical reasoning, risks, and benefits of cervical spine manipulation.

88. Dietary supplements for treating osteoarthritis: a systematic review and meta-analysis.


90. The efficacy of stretching exercises to reduce posterior shoulder tightness acutely in the postoperative population: a single blinded randomized controlled trial.

91. Concurrent validity of inclinometer measures of scapular and clavicular positions in arm elevation.


94. Preventing recurrent ankle sprains: Is the use of an App more cost-effective than a printed Booklet? Results of a RCT.

95. Normative Two-Minute Walk Test Distances for Boys and Girls 3 to 17 Years of Age.