



# Physiotherapy Bulletin

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## Articles

### Acupuncture

#### **Abdominal acupuncture for non-responding TMD patients: a retrospective observational study in General Practice**

Serritella E et al

Journal of Acupuncture & Meridian Studies 16 (2) 56-64

#### **Trigger point acupuncture and exercise for chronic low back pain in older adult: a preliminary randomized clinical trial**

Minakawa Y et al

Journal of Acupuncture & Meridian Studies 16 (2) 143-151

### Pain and Chronic Pain

#### **Isometric chin tuck exercise with and without scapular postural correction for patients with chronic neck pain: a longitudinal study**

Yong J et al

International Journal of Therapy and Rehabilitation 30 (4) isometric chin tuck

#### **Mindfulness for people with chronic pain: factors affecting engagement and suggestions for programme optimisation**

Mercer S et al

Health Expectations 26 (3) 1287-1307

#### **Effects of joint mobilization versus acupuncture on pain and functional ability in people with chronic neck pain: a randomized controlled trial of comparative effectiveness**

Voulgarakis P et al

Journal of Acupuncture & Meridian Studies 16 (2) 231-237



**Falls Prevention/Frailty/Older People**

*There is a Falls and Frailty bulletin – if you would like to receive this let us know and we will add your name to the mailing list.*

**Multiple Sclerosis / Parkinson's Disease**

**Hypnotics and injuries among older adults with Parkinson’s disease: a nested case-control design**

Fujita T et al

BMC Geriatrics 23 (259) hypnotics

**Mobile app interventions for Parkinson’s disease, multiple sclerosis and stroke: a systematic literature review**

Triantafyllidis A et al

Sensors 23 (7) mobile app interventions

**A highly challenging balance training intervention for people with multiple sclerosis: a feasibility trial**

Wallin A et al

Pilot & Feasibility Studies 9 (1) 1-16

**Lisbon Intensive Falls Trampoline Training (LIFTT) Program for people with Parkinson’s for balance, gait and falls: study protocol for a randomized controlled trial**

Domingos J et al

Trials 24 (1) LIFTT

**Functional balance training in people with Parkinson’s disease: a protocol of balanceHOME randomized control trial with crossover**

Monleon Guinot S et al

Frontiers in Aging Neuroscience 15 (2023) functional balance training

**Musculoskeletal/Spinal/Orthopaedics**

**A proposed framework for point of care musculoskeletal ultrasound and ultrasound image-guided interventions by physiotherapists: scope of practice, education and governance**

Smith M et al

The Ultrasound Journal 15 (1) 1-13

**Cost-effectiveness of specialised manual therapy orthopaedic care for musculoskeletal disorders: long-term follow-up and health economic model**



Lilje S et al Therapeutic Advances in Musculoskeletal Disease 15 (2023)
<b>Respiratory Diseases (Asthma / COPD / Cystic Fibrosis)</b>
<b>Conventional chest physiotherapy compared to other airway clearance techniques for cystic fibrosis</b> Main E Cochrane Database of Systematic Reviews 2023 (5) CD002011
<b>A systematic review to explore how exercise-based physiotherapy via telemedicine can promote health related benefits for people with cystic fibrosis</b> Bowhay B et al PLOS Digital Health 2 (2) systematic review
<b>Australian airway clearance services for adults with chronic lung conditions: a national survey</b> Cooper L et al Chronic Respiratory Disease 20 (Jan-Dec) Australian airway
<b>Effects of creative dance on functional capacity, pulmonary function, balance and cognition in COPD patients: a randomized controlled trial</b> Kaya M et al Heart & Lung 58 (Mar-Apr) 13-20
<b>Stroke</b>
<b>What are the effects of pilates in the post stroke population? A systematic literature review and meta-analysis of randomized controlled trials</b> Cronin E et al Journal of Bodywork & Movement Therapies 33 (2023) 223-232
<b>Physiotherapy efficiency in post-stroke upper extremity spasticity: TENS vs Ultrasound Vs Paraffin</b> Roman N et al In Vivo 37 (2) 916-923
<b>Effects of virtual reality on the limb motor function, balance, gait and daily function of patients with stroke: systematic review</b> Zhang B et al Medicina 59 (4) 813-837



**Overcoming the monster! Perceptions of physiotherapy students regarding the use of stroke master plots for building therapeutic relationships: a vignette study**

Alawafi R

BMC Medical Education 23 (1) 311-319

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