Effects of a Psychomotor Intervention on Water in the Quality of Life of Adults with Intellectual and Developmental Disabilities

Effect of Cervicothoracic Mobilization in Distal Radius Fractures after Plaster Removal

Unveiling the Mechanisms of Change: An Explanatory Case Study of Improving Hip Fracture Rehabilitation in Sweden
Author(s): Susanne Löfgren*, Leif Ryd, Carolina Wannheden, Mats Brommels

Background: Hip fracture has a high risk of mortality and puts a large financial burden on the health care system. ...

**Physiotherapy Effectiveness on Muscle Strength, Flexibility, Pain and Function in Patients with Patellofemoral Pain Syndrome**

Published On: November 07, 2016 | Pages: 035 - 039

Author(s): Konstantinos Papadopoulos* and Russell Kabir

Study objectives: To evaluate the effectiveness on muscle strength, flexibility, pain and function of a six-week physiotherapy treatment for patients with Patellofemoral Pain Syndrome delivered in a district North-West Wales National Health Service Hospital. ...

**Adaptation of Postural Reactions in Seated Positions and Influence of Head Posture when Exposed to a Single Sideway Perturbation: Relevance for Driving on Irregular Terrain**

Published On: July 02, 2016 | Pages: 022 - 029

Author(s): Tobias C Stenlund*, Fredrik Ohberg, Ronnie Lundstrom, Ola Lindroos, Charlotte K Hager, Gregory Neely and Borje Rehn

Background and objectives: Mechanical perturbations in seated positions caused by driving on irregular terrain destabilize the driver which, combined with the drivers' posture, may cause musculoskeletal disorders. ...

**Validity of using elastic bands to measure knee extension strength in older adults**
Background and objectives: Maximal strength assessment of knee extensors in older adults using elastic resistance bands have rarely been addressed even though resistance training using elastic bands have shown large effects on muscle strength in this group of people. ... 

Role of Physiotherapy in Cancer-Related Fatigue in Cancer Survivors - A Narrative Review

Cancer-related fatigue is one of the most common problems experienced by 70% of cancer patients during and after chemotherapy and radiotherapy. ...

The Efficacy of Laser Therapy for Rotator Cuff Tendinopathy: A Systematic Review and Meta-Analysis

Objective: To perform a systematic review and meta-analysis on the efficacy of laser therapy (LT) for rotator cuff (RC) tendinopathy in adults. ...
In Painful Shoulder Disease, Inpatient Rehabilitation has Long Term Benefits with or without Therapeutic Nuclear Magnetic Resonance: A Randomized Controlled Clinical Trial

Published On: December 23, 2016 | Pages: 061 - 066

Author(s): Werner Kullich*, Barbara Stritzinger, Monika Mustak-Blagus, Albrecht Falkenbach, Jutta Rus-Machan, Thomas Berger and Bibiane Steinecker-Frohnwieser

Introduction: The aim of the presented study was to investigate the effect of an inpatient rehabilitation stay with application of therapeutical nuclear magnetic resonance therapy (NMRT) in 150 patients with painful shoulder diseases in a controlled trial. ...