Research Article

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

Published On: December 23, 2016 | Pages: 053 - 060

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Improving the quality of life (QOL) of persons with intellectual and developmental disabilities (IDD) is one of the goals of supports providers. This study’s goal is to analyze the contribution of a psychomotor intervention in water on the QOL and aquatic skills of adults with IDD. ...

Effect of Cervicothoracic Mobilization in Distal Radius Fractures after Plaster Removal

Published On: December 08, 2016 | Pages: 046 - 052

Author(s): PP Mohanty*, Jaya Arora and Monalisa Patnaik

Introduction: Distal Radius Fracture is one of the most common fractures in forearm. Chronic pain after these fractures could affect as much as 30% of patients. 22 to 39% incidence of Complex Regional pain Syndrome (CRPS) has been reported in patients with distal radius fractures. ...

Unveiling the Mechanisms of Change: An Explanatory Case Study of Improving Hip Fracture Rehabilitation in Sweden
Physiotherapy Effectiveness on Muscle Strength, Flexibility, Pain and Function in Patients with Patellofemoral Pain Syndrome

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

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. ...
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. ...

DOI: 10.17352/2455-5487.000037