A Study of the Perception, Level of Satisfaction and Control Requirements of a Self-Fitting Hearing Aid (A Qualitative Study)

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Background: Is a ‘science knows best’ approach the best option for hearing care, or do patients want more control; and if so, how much control do they want? The aim of this study is to assess what the thoughts and opinions of hearing aid users are towards a hearing aid they can programme themselves and investigate what control they require. ...

Optimizing Rehabilitation: The Potential to Assess Cardiorespiratory, Neuromuscular and Biomechanical Adaptations to Exercise of Children with Cerebral Palsy in the Face of Intra-Individual Variation

Published On: March 14, 2017 | Pages: 042 - 047

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The aim of this article is to assess the practical clinical value of measures used to examine physiological (cardiorespiratory and neuromuscular) and biomechanical (spatio-temporal and baropodometric) responses to effort in children with cerebral palsy (CP). ...

The Impact of Pelvic Floor Exercises on the Quality of Life of Women with Urinary Incontinence – Analysis of Pregnancy and the Postpartum Period
Background: Urinary incontinence is a common symptom observed in modern times, which may affect 7–37% of women aged 20–39 and 9–39% after the age of 60. Pregnancy and natural delivery are important risk factors increasing the likelihood of incontinence. ...

Walk to the Beat: A Case Report of the Use of a Novel Haptic Device to Improve Walking after Stroke

Background: Stroke affects 15 million people worldwide every year and leaves two-thirds of survivors with significant mobility deficits including reduced walking speed, increased unevenness of step length and asymmetry. ...
Importance of Medication Knowledge in Patient Safety

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Pharmacology is an integral component in a physical therapist professional education as physical therapists play an important role in improving medication safety by being cognizant of the medications a patient is taking and monitoring for medication effects with an emphasis on physical functioning and determining if medications are adversely affecting physical functio ...