Rehabilitation eTOC bulletin for November 2017

Brain injury
Disability and rehabilitation
Clinical rehabilitation
Journal of rehabilitation medicine
American journal of physical medicine & rehabilitation
International Journal of Rehabilitation Research
Journal of Rehabilitation
Neurorehabilitation and neural repair
Archives of Physical Medicine and Rehabilitation

Each journal has different full text access, see key to asterisks.

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**Brain injury** *** (Published monthly)

Current issue: Volume 31 (13 - 14) Table of Contents [here];

Articles published online first:

- The diagnostic values of UCH-L1 in traumatic brain injury: A meta-analysis
- Diffusion MRI findings in patients with extensive and minimal post-concussion symptoms after mTBI and healthy controls: a cross sectional study
- A summary on the effectiveness of the Amsterdam memory and attention training for children (Amat-c) in children with brain injury
- Investigating ioflupane I123 injection and single photon emission tomography as an imaging biomarker for long-term sequelae following mild traumatic brain injury
- Recovery of an injured cingulum concurrent with improvement of short-term memory in a patient with mild traumatic brain injury
**Prognostic value of neuron-specific enolase (NSE) for prediction of post-concussion symptoms following a mild traumatic brain injury: a systematic review**

**Risk factors for intracranial lesions and mortality in older patients with mild traumatic brain injuries**

**Survival and consciousness recovery are better in the minimally conscious state than in the vegetative state**

**Repeated mild traumatic brain injury produces neuroinflammation, anxiety-like behaviour and impaired spatial memory in mice**

**Psychological outcome after severe traumatic brain injury in adolescents and young adults: The chronic phase**

**High-Definition transcranial direct current stimulation in early onset epileptic encephalopathy: a case study**

**Pre-injury psychosocial and demographic predictors of long-term functional outcomes post-TBI**

**Comprehensive assessment of shockwave intensity: Transcriptomic biomarker discovery for primary blast-induced mild traumatic brain injury using the mammalian hair follicle**

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**Disability and rehabilitation*** (Published fortnightly)

Current issue: Volume 40 (4), Table of Contents [here](#)

Articles published online first:

- The experience of parents of adult sons with Duchenne muscular dystrophy regarding their prolonged roles as primary caregivers: a serial qualitative study

- The efficacy of problem solving therapy to reduce post stroke emotional distress in younger (18–65) stroke survivors

- Parallel short forms for the assessment of activities of daily living in cardiovascular rehabilitation patients (PADL-cardio): development and validation

- “This one will delay us”: barriers to accessing health care services among persons with disabilities in Malawi

- Correction to: Loft et al., Call for human contact and support: an interview study exploring patients’ experiences with inpatient stroke rehabilitation and their perception of nurses’ and nurse assistants’ roles and functions

- Self-efficacy in Activities of daily living and symptom management in people with dizziness: a focus group study
Family-directed approach to brain injury (FAB) model: a preliminary framework to guide family-directed intervention for individuals with brain injury

Pre-injury job characteristics and return to work among injured workers in South Korea: differences by socio-demographic and injury-related characteristics

Staff views on supporting evidence based practice for children with ASD

Patients’ needs during a surgical intervention process for Dupuytren’s disease

Non-pharmacological rehabilitation interventions for concussion in children: a scoping review

Longitudinal study of the activities of daily living and quality of life in Japanese patients with fibrodysplasia ossificans progressiva

Fair or square? Experiences of introducing a new method for assessing general work ability in a sickness insurance context

Understanding posttraumatic growth of paratriathletes with acquired disability

The influence of Pilates exercises on body balance in the standing position of hearing impaired people

Abandoned to the strains of daily life: a qualitative study of the long-term experiences in partners to persons after a mild to moderate stroke

Using the International Classification of Functioning, Disability, and Health to identify outcome domains for a core outcome set for aphasia: a comparison of stakeholder perspectives

The role of perceived family social support and parental solicitous responses in adjustment to bothersome pain in young people with physical disabilities

Return-to-work success despite conflicts: an exploration of decision-making during a work rehabilitation program

A survey of the current practice of intramuscular Botulinum toxin injections for hemiplegic shoulder pain in the UK

Exercise beliefs and behaviours of individuals with Joint Hypermobility syndrome/Ehlers-Danlos syndrome – hypermobility type

Media portrayal of elite athletes with disability – a systematic review

Difficulty and independence in shopping among older Americans: more than just leaving the house

Adding high-frequency transcutaneous electrical nerve stimulation to the first phase of post anterior cruciate ligament reconstruction rehabilitation does not improve pain and function in young male athletes more than exercise alone: a randomized single-blind clinical trial
Construct validity of the Eating Assessment Tool (EAT-10)

The interpretation of physical activity, exercise, and sedentary behaviours by persons with multiple sclerosis

Exploring barriers and facilitators to the clinical use of virtual reality for post-stroke unilateral spatial neglect assessment

Robotic exoskeletons for reengaging in everyday activities: promises, pitfalls, and opportunities

Upper extremity impairments in type 1 diabetes with long duration; common problems with great impact on daily life

Implementation and evaluation of the Norwegian Ullevaal model as a cardiac rehabilitation model in primary care

Does a cycling program combined with education and followed by coaching promote physical activity in subacute stroke patients? A randomized controlled trial


A scoping review of the working alliance in acquired brain injury rehabilitation

Development of the assisting hand assessment for adults following stroke: a Rasch-built bimanual performance measure

Clinical rehabilitation **** (Published monthly)

Current issue: Volume 31 (12) Table of Contents: here

Articles published online first:

A systematic review of evidence for older adults’ sedentary behavior and physical activity after hip fracture

A pilot randomized controlled trial of self-help relaxation to reduce post-stroke depression

Comparison of fall prediction by the Hessisch Oldendorf Fall Risk Scale and the Fall Risk Scale by Huhn in neurological rehabilitation: an observational study

Effectiveness of diacutaneous fibrolysis for the treatment of chronic lateral epicondylalgia: a randomized clinical trial

A scoping review of the needs of children and other family members after a child’s traumatic injury
Journal of rehabilitation medicine * (Published monthly)

Current issue: Volume 49 (9) Table of contents here

Editor’s choice in this issue:

Working capacity after a subarachnoid haemorrhage: A six-year follow-up

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American journal of physical medicine & rehabilitation *** (Published monthly)

Current issue: Volume 96 (12) Table of contents here
Articles published online first:

Interventional Pain Procedures in Physical Medicine and Rehabilitation Residencies

Graduate Medical Education Funding & Curriculum in PM&R: A Survey of Physical Medicine & Rehabilitation Department Chairs

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International journal of rehabilitation research *** (Published quarterly)

Current issue: Volume 40 (4) 2017 here

Articles published online first:

Reliability of translation of the RAND 36-item health survey in a post-rehabilitation population

Effects of integrating rhythmic arm swing into robot-assisted walking in patients with subacute stroke: a randomized controlled pilot study

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Journal of rehabilitation * (Published quarterly)

Next issue: Volume 83 (3) July – September 2017 here

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Neurorehabilitation and neural repair **** (Published monthly)

Current issue: Volume 31 (9) Table of Contents here

Articles published online first:

Higher Anxiety Symptoms Predict Progressive Hippocampal Atrophy in the Chronic Stages of Moderate to Severe Traumatic Brain Injury
Forced Use of the Paretic Leg Induced by a Constraint Force Applied to the Nonparetic Leg in Individuals Poststroke During Walking

Do People With Severe Traumatic Brain Injury Benefit From Making Errors? A Randomized Controlled Trial of Error-Based and Errorless Learning

Less-Affected Hand Function in Children With Hemiparetic Unilateral Cerebral Palsy: A Comparison Study With Typically Developing Peers

Upper Limb Coordination in Individuals With Stroke: Poorly Defined and Poorly Quantified

Rehabilitative Success After Brain Trauma by Augmenting a Subtherapeutic Dose of Environmental Enrichment With Galantamine

Longitudinal Structural and Functional Differences Between Proportional and Poor Motor Recovery After Stroke

The TWIST Algorithm Predicts Time to Walking Independently After Stroke

Archives of physical medicine and rehabilitation *** (Published monthly)

Current issue: Volume 98 (12) Table of contents here

Articles published online first:

The impact of work-related burn injury on social reintegration outcomes: A Life Impact Burn Recovery Evaluation (LIBRE) study

A 1 year comparison of a Community Based Exercise Program versus a Day-Hospital based exercise program on Quality of Life and Mental Health in Severely Burned Children

An Assessment of Rehabilitation Infrastructure in Peru

Return to play after injuries - A survey on the helpfulness of various forms of assistance in the shared decision-making process in semi-professional athletes in Germany

Physical activity-based interventions using electronic feedback may be ineffective for reducing pain and disability in patients with chronic musculoskeletal pain: a systematic review with meta-analysis

Pain Neurophysiology Education and Therapeutic Exercise for Patients With Chronic Low Back Pain: A Single-Blind Randomized Controlled Trial.

Sarcopenia in Peripheral Arterial Disease: Prevalence and Impact on Functional Status

Validity of combining history elements and physical examination tests to diagnose patellofemoral pain

Psychometric evaluation of the Brachial Assessment Tool Part 1: Reproducibility
A systematic review on the effect of serious games and wearable technology used in rehabilitation of patients with traumatic bone and soft tissue injuries

Dual-Task of Fine Motor skill and Problem-Solving in Individuals with Multiple Sclerosis: A pilot study

Incidence of Overuse Musculoskeletal Injuries in Military Service Members with Traumatic Lower Limb Amputation

Impact of rehabilitation intensity on mortality risk after stroke

Prediction of falls in subjects suffering from Parkinson’s disease, multiple sclerosis and stroke

Student Veterans Reintegrating from the Military to the University with Traumatic Injuries: How Does Service Use Relate to Health Status?

Long-term social reintegration outcomes for burn survivors with and without peer support attendance: A Life Impact Burn Recovery Evaluation (LIBRE) Study

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