Rehabilitation eTOC Bulletin for December 2020

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 as of 21st December 2020, this journal is no longer published

Neurorehabilitation and neural repair

Archives of Physical Medicine and Rehabilitation

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

Brain injury *** (Published monthly)

Current issue: Volume 34 (13 - 14) Table of Contents here:

Articles published online first:

Experiences of family of individuals in a locked in, minimally conscious state, or vegetative state with the health care system

Athlete concussion history recall is underestimated: a validation study of self-reported concussion history among current professional rugby union players

Patient Competency Rating Scale-Brazilian Revised Version (PCRS-R-BR): Normative and Psychometric Data in 154 Healthy Individuals.

Factor analysis of the adolescent version of the behavioural assessment screening tool (BAST-A) in adolescents with concussion

Development and factor structure of the perceptions of concussion inventory for athletes (PCI-A)

Register for a NHS England OpenAthens Account here
Predictive factors of functional independence in basic activities of daily living during hospitalization and after discharge of stroke patients

Characterizing health care utilization following hospitalization for a traumatic brain injury: a retrospective cohort study

Fixation stability as a biomarker for differentiating mild traumatic brain injury from age matched controls in pediatrics

Exploration of patient- and relative-reported outcomes of cognitive, emotional, and social function after encephalitis

Pain anxiety and rehabilitation outcomes after acquired brain injury

Dilation velocity is associated with Glasgow Coma Scale scores in patients with brain injury

Multi-center study on overall clinical complexity of patients with prolonged disorders of consciousness of different etiologies

The impact of cognitive-communication difficulties following traumatic brain injury on the family; a qualitative, focus group study

Prevalence of nocturia after brain injury: a cross-sectional study in a single rehabilitation center

Periodontitis and orofacial health-related systemic impairment in patients with brain injury: a factor analysis approach

Characteristics and neuropsychological impact of traumatic brain injury in female prisoners

Accelerated repetitive transcranial magnetic stimulation in the treatment of post-concussion symptoms due to mild traumatic brain injury: a pilot study

Concussion symptoms experienced during driving may influence driving habits

Vision therapy as part of neurorehabilitation after acquired brain injury – a clinical study in an outpatient setting

Disability and rehabilitation *** (Published fortnightly)

Current issue: Volume 43 (1), Table of Contents here:

Articles published online first:

Living with others with behaviours that challenge: experiences and perceptions of adults with intellectual disabilities

Current rates of prosthetic usage in upper-limb amputees – have innovations had an impact on device acceptance?

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The experience and perspective of people with spinal cord injury about well-being interventions: a systematic review of qualitative studies

The relevance of stroke care for living well with post-stroke aphasia: a qualitative interview study with working-aged adults

Multimodal exercises integrated with cognitive-behavioural therapy improve disability of patients with failed back surgery syndrome: a randomized controlled trial with one-year follow-up

An exploration of perceived social isolation among persons with spinal cord injury in Ontario, Canada: a qualitative study

A systematic review of group intervention for acquired dysarthria in adults

The size and echogenicity of the tibialis anterior muscle is preserved in both limbs in young children with unilateral spastic cerebral palsy

Delivering motivational interviewing early post stroke: standardisation of the intervention

The relationship between self-reported physical functioning, mental health, and quality of life in Service members after combat-related lower extremity amputation

Let’s not go back to ‘normal’! lessons from COVID-19 for professionals working in childhood disability

Comparison of sports skills movement training to lower limb strength training for independently ambulatory children with cerebral palsy: a randomised feasibility trial

Patients’ conceptions of undergoing physiotherapy for persistent low back pain delivered in Finnish primary healthcare by physiotherapists who had participated in brief training in cognitive functional therapy

VETCOSED study: efficacy of compressive garments for patients with hypermobile Ehlers–Danlos syndrome on shoulder stability and muscles strength

Understanding activity participation 3-months after stroke: a mixed methodology study

Program factors influencing parents’ engagement in a friendship-making intervention for youth with disabilities

Impact of visual impairment following stroke (IVIS study): a prospective clinical profile of central and peripheral visual deficits, eye movement abnormalities and visual perceptual deficits

The social construction of multiple sclerosis in Israel: a cultural reading of illness narratives

Physiotherapy in Madagascar: current challenges and opportunities for development

Does hospital design impact on patient activity levels and time spent alone?

Rasch analysis of the Back Pain Attitudes Questionnaire (Back-PAQ)

Perspectives on research conducted at the Paralympic Games

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Physical performance of children with longitudinal fibular deficiency (fibular hemimelia)

Perspectives, satisfaction, self-efficacy, and barriers to aerobic exercise reported by individuals with chronic stroke in a developing country

Out of sight, out of mind: long-term outcomes for people discharged home, to inpatient rehabilitation and to residential aged care after stroke

Improving the utility of the European Health Literacy Survey Questionnaire: a computerized adaptive test for patients with stroke

The role of occupational participation for people with traumatic brain injury: a systematic review of the literature

Addressing the elephant in the room: integrating sexual health practice in spinal cord injury rehabilitation

Treatment of sleep disturbance following stroke and traumatic brain injury: a systematic review of conservative interventions

Expert consensus and perspectives on recovery following road traffic crashes: a Delphi study

Access denied: the shortage of digitized fitness resources for people with disabilities

Comparing the effects of vestibular rehabilitation with and without lavender oil scents as an olfactory stimulus on balance, fear of falling down and activities of daily living of people with multiple sclerosis: a randomized clinical trial

Can universal design support outdoor play, social participation, and inclusion in public playgrounds? A scoping review

Exploring the after-hours social experiences of youth with disabilities in residential immersive life skills programs: a photo elicitation study

Transcultural adaptation and validation of the Spanish version of the Identification of Functional Ankle Instability questionnaire (IdFAI-Sp)

How people living with motor neurone disease and their carers experience healthcare decision making: a qualitative exploration

Parenting with a physical disability and cognitive impairments: a scoping review of the needs expressed by parents

Intensity of daily physical activity – a key component for improving physical capacity after minor stroke?

Psychometric properties of Patient-Specific Functional Scale in patients with upper extremity disorders. A systematic review

A critical review of the biopsychosocial model of low back pain care: time for a new approach?
A qualitative dominant mixed methods exploration of novel educational material for patients considering total knee arthroplasty

Coordination of return-to-work for employees on sick leave due to common mental disorders: facilitators and barriers

‘They get the opportunity to say what is important for them’: exploring staff’s early perceptions of the implementation of a new communicative approach to patients with aphasia

Psychometric properties of the 4-meter walk test after total knee arthroplasty

A systematic review of social service and community resource interventions following stroke

Mobility with a lower limb prosthesis: experiences of users with high levels of functional ability

What couples say about living and coping with sensory loss: a qualitative analysis of open-ended survey responses

What do people respond to when rating executive function? – a cognitive interviewing investigation of BRIEF-A informant ratings in severe aphasia

Inducing positive emotions to reduce chronic pain: a randomized controlled trial of positive psychology exercises

Barriers to accessing and providing rehabilitation after a lower limb amputation in Sierra Leone – a multidisciplinary patient and service provider perspective

Clinical rehabilitation **** (Published monthly)

Current issue: Volume 34 (12) Table of Contents: here

Articles published online first:

Psychometric properties of the Cumulated Ambulation Score French translation

Return to work following total knee arthroplasty: A multiple case study of stakeholder perspectives

A comparison of prefabricated and custom made resting hand splints for individuals with cervical spinal cord injury: A randomized controlled trial

Effect of combined home-based, overground robotic-assisted gait training and usual physiotherapy on clinical functional outcomes in people with chronic stroke: A randomized controlled trial

Effect of core-based exercise in people with scoliosis: A systematic review and meta-analysis

Rehabilitation following rotator cuff repair: A nested qualitative study exploring the perceptions and experiences of participants in a randomised controlled trial

Psychometric evaluation of a newly developed measure of emotionalism after stroke (TEARS-Q)

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Now you see it – Now you don’t: A letter to the editor concerning “Surgery is no more effective than conservative treatment for femoroacetabular impingement syndrome: Systematic review and meta-analysis of randomized controlled trials”

Risk factors for falling for people with Multiple Sclerosis identified in a prospective cohort study

A six-week inspiratory muscle training and aerobic exercise improves respiratory muscle strength and exercise capacity in lung cancer patients after video-assisted thoracoscopic surgery: A randomized controlled trial

Efficacy of low-level laser therapy combined with exercise for subacromial impingement syndrome: A randomised controlled trial

Rehabilitation following rotator cuff repair: A multi-centre pilot & feasibility randomised controlled trial (RaCeR)

Effectiveness of interventions for optimising adherence to treatments for the prevention and management of scars: A systematic review

An investigation into whether cardiac risk stratification protocols actually predict complications in cardiac rehabilitation programs?

Perioperative breathing training to prevent postoperative pulmonary complications in patients undergoing laparoscopic colorectal surgery: A randomized controlled trial

The impact of injury: The experiences of children and families after a child’s traumatic injury

Home-based exercise monitored with telehealth is feasible and acceptable compared to centre-based exercise in Parkinson’s disease: A randomised pilot study

The effectiveness of peroneal nerve functional electrical simulation for the reduction of bradykinesia in Parkinson’s disease: A feasibility study for a randomised control trial

Journal of rehabilitation medicine * (Published monthly)

Current issue: January 2021, Volume 53 (1) Table of contents [here](#)

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

Current issue: January 2021, Volume 100 (1) Table of contents [here](#)

Articles published online first:
Demonstration with 3D Volumetric MR sequences of Deep Peroneal Nerve Compression on Os Intermetatarsaleum Syndrome

The Importance of Personally Reviewing Imaging for Clinical Correlation

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

Current issue: December 2020, Volume 43 (4) here

A new valid Walking Aid Scale better predicts distance walked by prosthesis users than Prosthetic Mobility Questionnaire 2.0 and Activities-Specific Balance Confidence Scale

Feasibility of subacute rehabilitation for mechanically ventilated patients with COVID-19 disease

Robotic-assisted locomotor treadmill therapy does not change gait pattern in children with cerebral palsy

Effects of fatigue and kinesiophobia on functional capacity, physical activity and quality of life in Parkinson’s disease

Journal of rehabilitation * (as of 21st December 2020, this journal is no longer published)

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

Current issue: February 2021, Volume 35(2) Table of Contents here

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

Current issue: January 2021 Volume 102(1) Table of contents here

Articles published online first:

Reliability and validity of clinical tests for measuring strength or endurance of cervical muscles: A systematic review and meta-analysis.

The efficacy of vestibular rehabilitation in patients with neurological disorders: a systematic review

Special Communication: The value of high intensity locomotor training applied to patients with acute-onset neurological injury

A 25-year cross-sequential analysis of self-reported problems: Findings from 5 cohorts from the Spinal Cord Injury Longitudinal Aging Study

Using Systematic Functional Measurements in the Acute Hospital Setting to Combat the Immobility Harm

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The challenges of guidelines: A look at the systematic review of clinical guidelines related to the care of individuals with cerebral palsy

The relationship between fall risk and hospital-based therapy utilization is moderated by demographic characteristics and insurance type

Rehabilitation Interventions in the Multidisciplinary Management of Patients With Sclerotic Graft-Versus-Host Disease of the Skin and Fascia

Classification of stroke patients with dysphagia into subgroups based on patterns of submental muscle strength and skill impairment

Fear of Falling, Community Participation, and Quality of Life Among Community-Dwelling People Who Use Wheelchairs Full Time

Levels of physical activity and sedentary behaviour during and after hospitalisation: a systematic review

Letter to the Editor—Response

Effects of ultrasound guided peritendinous and intrabursal corticosteroid injections on shoulder tendon elasticity: a post-hoc analysis of a randomized controlled trial

The Gait Disorientation Test: A New Method for Screening Adults with Dizziness and Imbalance

Getting the Most Out of Your Telehealth Visits

Overground Robotic Program Preserves Gait in Individuals With Multiple Sclerosis and Moderate to Severe Impairments: A Randomized Controlled Trial

Cross-Validation of a Screening Tool to Distinguish Between Fallers and Nonfallers in Community-Dwelling Older Adults With Knee Osteoarthritis

Rapid Yet Thorough Bedside Assessment of Eye-Hand Coordination

An Evaluation of the Structural Validity of the Work Limitation Questionnaire Using the Rasch Mode

Effect of a Novel Perturbation-Based Pinch Task Training on Sensorimotor Performance of Upper Extremity for Patients With Chronic Stroke: A Pilot Randomized Controlled Trial

Effect of Different Forms of Activity-Based Recovery Training on Bladder, Bowel, and Sexual Function After Spinal Cord Injury

Development of a Core Set for Knee Dysfunction Based on the International Classification of Functioning, Disability and Health: A Cross-sectional Study

Identification of Functional Limitations and Discharge Destination in Patients With COVID-19

Motivations Toward Exercise Participation: Active Persons With Multiple Sclerosis Have Greater Self-directed and Self-capable Motivations

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Proximal vs Distal Approach of Ultrasound-guided Suprascapular Nerve Block for Patients With Adhesive Capsulitis of the Shoulder: Prospective Randomized Controlled Trial

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