Rehabilitation eTOC bulletin for February 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

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 34 (2) 2020 Table of Contents here:

Articles published online first:

Sequelae of Blast Events in Iraq and Afghanistan War Veterans using the Salisbury Blast Interview: A CENC Study

Neurofilament light and tau in serum after head-impact exposure in soccer

Rasch analysis of the World Health Organization Disability Assessment Schedule 2.0 in a mild traumatic brain injury sample

Amantadine and memantine: a comprehensive review for acquired brain injury

Quality of life, psychological well-being, and resilience in caregivers of people with acquired brain injury (ABI)
“The things that people can’t see” The impact of TBI on relationships: an interpretative phenomenological analysis

Prolactin attenuates global cerebral ischemic injury in rat model by conferring neuroprotection

Sex differences in symptom presentation and functional outcomes: a pilot study in a matched sample of veterans with mild TBI

Agreement and differences regarding family functioning between patients with acquired brain injury and their partners

A scoping review of interventions for adults with dysarthria following traumatic brain injury

Chronic traumatic encephalopathy research viewed in the public domain: What makes headlines?

Post-concussive depression: evaluating depressive symptoms following concussion in adolescents and its effects on executive function

Virtual reality therapy for upper limb rehabilitation in patients with stroke: a meta-analysis of randomized clinical trials

Finding a new balance in life: a qualitative study on perceived long-term needs of people with acquired brain injury and partners

S100B outperforms clinical decision rules for the identification of intracranial injury on head CT scan after mild traumatic brain injury

Ultrasound evaluation of pupil: secrets of the “black hole” unveiled

Assessment of everyday executive functioning using the BRIEF in children and adolescents treated for brain tumor

Long-term mortality and causes of death among patients with mild traumatic brain injury: a 5-year multicenter study

Establishment of a Patient-Centered Outcomes Research Network for Individuals with TBI and Neuropsychiatric Symptoms

Headache long after pediatric concussion: presence, intensity, interference, and association with cognition

Communication with patients in post-traumatic confusional state: perception of rehabilitation staff

The reliability of the Glasgow Coma Scale in detecting traumatic brain injury: The continuous effect of age

Cognitive strategy use in adults with acquired brain injury

Language profiles in children with concussion

Sport-related concussion is associated with elevated anxiety, but not attentional bias to threat
White matter hyperintensities increases with traumatic brain injury severity: associations to neuropsychological performance and fatigue

The ability of CNS vital signs to detect coached sandbagging performance during concussion baseline testing: a randomized control trial

Examination of sports and recreation-related concussion among youth ages 12–17: results from the 2018 YouthStyles survey

Could Neurotracker be used as a clinical marker of recovery following pediatric mild traumatic brain injury? An exploratory study

Self-reported traumatic brain injury during key developmental stages: examining its effect on co-occurring psychological symptoms in an adjudicated sample

Acute cognitive postconcussive symptoms follow longer recovery trajectories than somatic postconcussive symptoms in young children

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Disability and rehabilitation *** (Published fortnightly)

Current issue: Volume 42 (4) 2020 Table of Contents here:

Articles published online first:

Living in autistic bodies: bloggers discuss movement control and arousal regulation

A Chinese version of the young children’s participation and environment measure: psychometric evaluation in a Hong Kong sample

Work ethics and societal norms influence sick leave and return to work: tales of transformation

Environmental and systemic challenges to delivering services for Aboriginal adults with a disability in Central Australia

Evaluation of hip precautions following total hip replacement: a before and after study

The influence of contextual factors on an individual’s ability to work with an assistance dog

A meta-analysis of the effect of adapted physical activity service-learning programs on college student attitudes toward people with disabilities

Military veteran athletes’ experiences of competing at the 2016 Invictus Games: a qualitative study

Investigating the adaptation of caregivers of people with traumatic brain injury: a journey told in evolving research traditions

Effectiveness of Tai Chi for health promotion for adults with health conditions: a scoping review of Meta-analyses

Impact of transition to an individualised funding model on allied health support of participation opportunities
Establishing premises for inter-professional collaborative practice in school: inclusion, difference and influence

Interventions to address sedentary behaviour for older adults: a scoping review

Growth assessment and weight management in paediatric neuromuscular clinics: a cross-sectional survey across Canada

All aboard: users’ experiences of adapted paddling programs

Developing and validating equations to predict VO2 peak from the 6MWT in Childhood ALL Survivors

Aphasia disrupts usual care: the stroke team’s perceptions of delivering healthcare to patients with aphasia

Hip precautions after total hip replacement and their discontinuation from practice: patient perceptions and experiences

Identifying clinicians’ priorities for the implementation of best practices in cognitive rehabilitation post-acquired brain injury

Rehabilitation for participation in life after spinal cord injury – clinician responses to a preliminary conceptual framework

From recovery to regaining control of life – the perspectives of people with stroke, their carers and health professionals

Identifying priorities and developing strategies for building capacity in amputation research in Canada

Italian versions of the Urogenital Distress Inventory-6 and Incontinence Impact Questionnaire-7: translation and validation in women with urinary incontinence

Long-term functional outcomes of hearing and speech rehabilitation efficacy among paediatric cochlear implant recipients in Shandong, China

Understanding the role of the physiatrist and how to improve the continuum of care for trauma patients: a qualitative study

Experiences of fatigue in daily life of people with acquired brain injury: a qualitative study

Chance health locus of control beliefs in Hindu Nepali patients following anterior cruciate ligament reconstruction relates to perceived sports knee function and symptoms

Opportunities and challenges around adapting supported employment interventions for people with chronic low back pain: modified nominal group technique

Quality of life of persons with traumatic spinal cord injury in rural Kilimanjaro, Tanzania: a community survey

Clinical predictors of pulmonary functions, respiratory/peripheral muscle strength and exercise capacity at discharge in adults with burn injury
Feasibility and short-term effects of Activity Coach+: a physical activity intervention in hard-to-reach people with a physical disability

Strategies used to engage hard-to-reach populations in childhood disability research: a scoping review

Inclusion through folk high school in Sweden – the experience of young adult students with high-functioning autism

Clinical rehabilitation **** (Published monthly)

Current issue: Volume 34 (3) March 2020 Table of Contents: here

Articles published online first:

Validity of an enhanced EQ-5D-5L measure with an added cognitive dimension in patients with stroke

Group-based music intervention in Parkinson’s disease – findings from a mixed-methods study

Efficacy of continuous and pulsed therapeutic ultrasound combined with exercises for knee osteoarthritis: a randomized controlled trial

Proceedings of BSRM and SRR

Effectiveness of interventions aimed at improving the sexuality of women with multiple sclerosis: a systematic review

What is rehabilitation? An empirical investigation leading to an evidence-based description

Phase I randomized single-blinded controlled study investigating the potential benefit of aerobic exercise in degenerative cerebellar disease

Effects of pressure garment on spasticity and function of the arm in the early stages after stroke: a randomized controlled trial

Effects of an integrated transitional care program for stroke survivors living in a rural community: a randomized controlled trial

Journal of rehabilitation medicine * (Published monthly)

Current issue: Volume 52 (2) February 2020 Table of contents here
American journal of physical medicine & rehabilitation *** (Published monthly)

Current issue: Volume 99 (2) 2020 Table of contents here

Articles published online first:

Brain connectivity modulation after exoskeleton assisted gait in chronic hemiplegic stroke survivors

OUTCOMES OF ACUTE INPATIENT REHABILITATION AFTER VENTRICULAR ASSIST DEVICE PLACEMENT

The functional impact of the absence of a bulbocavernosus reflex in the postoperative period following a motor-complete traumatic spinal cord injury

Short-Term Outcome Predictors in Patients with Primary Adhesive Capsulitis Treated with Ultrasound-Guided Hydrodilatation and Corticosteroids

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

Current issue: Volume 43 (1) March 2020 here

Articles published online first:

Spanish version of the mini-BESTest

Investigation of the effect of task-orientated rehabilitation program on motor skills of children with childhood cancer

Community-dwelling individuals with stroke, who have inspiratory muscle weakness, report greater dyspnea and worse quality of life

Job crafting as a work adjustment strategy for workers returning after long-term sickness absence due to common mental disorders

Feasibility of staff-led 3-Step Workout for Life to reduce late-life activities of daily living disability

Short-term cane use in subacute stroke patients affects the nonparetic upper extremity nerves

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Journal of rehabilitation * (Published quarterly)

Next issue: Volume 85 (4) October – December 2019 here

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

Current issue: Volume 34 (2) February 2020 Table of Contents here

Articles published online first:

5-HT7 Receptor Inhibition Transiently Improves Respiratory Function Following Daily Acute Intermittent Hypercapnic-Hypoxia in Rats With Chronic Midcervical Spinal Cord Contusion

Effect of Neck Botulinum Neurotoxin Injection on Proprioception and Somatosensory-Motor Cortical Processing in Cervical Dystonia

Motor Imagery Training After Stroke Increases Slow-5 Oscillations and Functional Connectivity in the Ipsilesional Inferior Parietal Lobule

Conditioning Electrical Stimulation Is Superior to Postoperative Electrical Stimulation in Enhanced Regeneration and Functional Recovery Following Nerve Graft Repair

Oxygen Cost During Walking in Individuals With Stroke: Hemiparesis Versus Cerebellar Ataxia

Cognitive Reserve as an Emerging Concept in Stroke Recovery

Position Sense Deficits at the Lower Limbs in Early Multiple Sclerosis: Clinical and Neural Correlates

BDNF Met allele Is Associated With Lower Cognitive Function in Poststroke Rehabilitation

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

Current issue: Volume 101 (3) March 2020 Table of contents here

Articles published online first:

Psychometric properties and efficiency of the computerized adaptive testing system for measuring self-care performance (CAT-SC) in Taiwanese children with developmental disabilities

Brain Functional Specialization is Enhanced among Tai Chi Chuan Practitioners

Minimum Competency Recommendations for Programs that Provide Rehabilitation Services for Persons with Disorders of Consciousness: A Position Statement of the American Congress of Rehabilitation Medicine and the National Institute on Disability, Independent Living and Rehabilitation Research Traumatic Brain Injury Model Systems

The Therapeutic Effects of Exercise Training on Elderly Patients with Dementia: A Randomized Controlled Trial

Measurement Characteristics and Clinical Utility of the Frenchay Activities Index Among Adults With Limb Loss

Muscle strength cutoff-points for men with SCI Muscle strength cutoff-points for functional independence and wheelchair ability in men with spinal cord injury
The epidemiology of cerebral palsy in adulthood: A systematic review and meta-analysis of the most frequently studied outcomes

Evaluation tools for assistive technologies: a scoping review

Treating Military-Connected Children in the Civilian Sector: Information and Resources for Health Care Providers

Physical rehabilitation needs per condition type: Results from the Global Burden of Disease study 2017

Electrophysiologic changes in the peripheral nervous system after subacute spinal cord injury

Taking the Next Steps in Regenerative Rehabilitation: Establishment of a New Interdisciplinary Field

Function and Caregiver Support Associated with Readmissions During Home Health for Individuals with Dementia

Shoulder rotator cuff disorders: a systematic review of clinical practice guidelines and semantic analyses of recommendations

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