



The American Journal of Occupational Therapy

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- Health Policy Perspectives** 7103090010 **Occupational Therapy's Role in Cancer Survivorship as a Chronic Condition**
Mary Frances Baxter, Robin Newman, Sheila M. Longpré, Katie M. Polo
Occupational therapy provides a unique focus that can benefit the cancer survivor population as they face limitations in participation across all facets of life.
- Centennial Topics** 7103100010 **Characteristics of Students Receiving Occupational Therapy Services in Transition and Factors Related to Postsecondary Success**
Maria M. Eismann, Rebecca Weisshaar, Cristina Capretta, Dennis S. Cleary, Anne V. Kirby, Andrew C. Persch
A secondary analysis of National Longitudinal Study—2 data suggests a role for occupational therapy practitioners on transition teams for youth with disabilities.
- 7103100020 **Navigating the Hidden Curriculum of Higher Education for Postsecondary Students With Intellectual Disabilities**
Lucretia A. Berg, Tracy Jirikowic, Katie Haerling, Ginger MacDonald
An analysis of interviews with students with IDD and stakeholders revealed navigation of the hidden curriculum, including meeting education and employment prerequisites, using support systems and community transportation, and meeting adulthood expectations, as a key theme.
- Special Issue on Occupational Therapy's Role in Neurorehabilitation** 7103190010 **Quality of Life Perspectives of People With Amyotrophic Lateral Sclerosis and Their Caregivers**
Stephanie Johnson, Bryant Alonso, Katie Faulkner, Haley Roberts, Britton Monroe, Leigh Lehman, Pamalyn Kearney
A study of 30 caregiver-care recipient dyads examined potential discrepancies in QOL perspectives and found that members of the dyads often misunderstood the mental experiences of one another.
- 7103190020 **Occupational Performance Coaching for Stroke Survivors: A Pilot Randomized Controlled Trial**
Dorothy Kessler, Mary Egan, Claire-Jehanne Dubouloz, Sara McEwen, Fiona P. Graham
Preliminary findings of a pilot RCT with 21 participants supported feasibility and testing to examine the efficacy of OPC-Stroke.
- 7103190030 **Development and Alternate Form Reliability of the Complex Task Performance Assessment (CTPA) for People With Mild Stroke**
Juan Pablo Saa, Meghan Doherty, Alexis Young, Meredith Spiers, Emily Leary, Timothy J. Wolf
A repeated-measures study with 26 participants who were administered different forms of the CTPA, a performance-based assessment of executive function, found that the scoring pattern differed by form and order of administration.
- 7103190040 **Feasibility of Pediatric Game-Based Neurorehabilitation Using Telehealth Technologies: A Case Report**
Grace Reifenberg, Gabrielle Gabrosek, Kelly Tanner, Karen Harpster, Rachel Proffitt, Andrew Persch
This case report is the first in a series on the feasibility of implementing game-based neurorehabilitation using telehealth technologies for children with cerebral palsy.
- 7103190050 **Do Neglect Assessments Detect Neglect Differently?**
Emily S. Grattan, Michelle L. Woodbury
A study of participants with stroke who each completed a 2-hr battery of assessments for neglect yielded variable results across assessments, leading to the conclusion that detection of neglect may depend on the assessment administered.
- 7103190060 **Somatosensory Discrimination Intervention Improves Body Position Sense and Motor Performance in Children With Hemiplegic Cerebral Palsy [ONLINE ONLY]**
Belinda McLean, Susan Taylor, Eve Blair, Jane Valentine, Leeanne Carey, Catherine Elliott
A study of 17 children with HCP established the feasibility of using the Sense[®] intervention in a pediatric setting and added preliminary evidence to suggest that improving somatosensory function can improve motor function and goal performance among children with HCP.
- 7103190070 **Change in Functional Arm Use Is Associated With Somatosensory Skills After Sensory Retraining Poststroke**
Megan Turville, Leeanne M. Carey, Thomas A. Matyas, Jannette Blennerhassett
Pooled data from two randomized controlled trials revealed that stroke survivors' functional arm use can increase after somatosensory retraining.

- 7103190080 **Functional Brain Stimulation in a Chronic Stroke Survivor With Moderate Impairment**
Heather T. Peters, Janell Pisegna, Julie Faieta, Stephen J. Page
Findings support the use of tDCS combined with RTP to decrease impairment and increase UE use in chronic stroke patients with moderate impairment.
- Children and Youth** 7103220010 **Simulated Driving Skills Evaluation of Teenagers With Attention Deficit Hyperactivity Disorder Before Driving Lessons [ONLINE ONLY]**
Navah Zelda Ratzon, Efrat Kadury Lunievsky, Arie Ashkenasi, Joseph Laks, Herman Avner Cohen
In a simulator-based evaluation of driving skills, driver performance was poorer in the group without methylphenidate treatment compared with a control group and an MPH-treated group.
- 7103220020 **Impact of PANS and PANDAS Exacerbations on Occupational Performance: A Mixed-Methods Study [ONLINE ONLY]**
Janice Trigilio Tona, Sutanuka Bhattacharjya, Denise Calaprice
An online retrospective survey of parents of children with PANS found that such children present with pervasive occupational performance needs during exacerbation; they and their families may benefit from accommodations to maximize function.
- Education** 7103230010 **Embedding Questions During Online Lecture Capture to Promote Learning and Transfer of Knowledge [ONLINE ONLY]**
Lou Ann Griswold, Catherine E. Overson, Victor A. Benassi
Students' ability to apply online lecture content to clinical examples on an in-class exam improved for material on which they had been quizzed during the online course.
- Occupation, Participation, and Health** 7103260010 **Resource Seeking as Occupation: A Critical and Empirical Exploration [ONLINE ONLY]**
Rebecca M. Aldrich; Debbie Laliberte Rudman, Virginia A. Dickie
Empirical evidence identifies resource seeking as an occupational response to situations of uncertain survival; failure to identify resource seeking in occupational therapy documents may foster occupational injustices.
- Reports** 7103320010 **Rehabilitation Research at the National Institutes of Health: Moving the Field Forward (Executive Summary) [ONLINE ONLY]**
Walter R. Frontera, Jonathan F. Bean, Diane Damiano, Linda Ehrlich-Jones, Melanie Fried-Oken, Alan Jette, Ranu Jung, Rick L. Lieber, James F. Malec, Michael J. Mueller, Kenneth J. Ottenbacher, Keith E. Tansey, Aiko Thompson
The authors summarize the discussions and proposals from a recent NIH conference, Rehabilitation Research at NIH: Moving the Field Forward, that will help guide rehabilitation research at NIH in the near future.
- 7103320020 **National Institutes of Health Research Plan on Rehabilitation [ONLINE ONLY]**
NIH Medical Rehabilitation Coordinating Committee
An overview of the need for the NIH Research Plan on Rehabilitation, an outline of its development, and a listing of six priority areas for research are presented.
- Departments** 7103350010 **BRIEF REPORT**
Supporting Stroke Motor Recovery Through a Mobile Application: A Pilot Study [ONLINE ONLY]
Sonia Lawson, Ziyang Tang, Jinjuan Feng
Pre- and posttest data from 6 chronic stroke survivors who used the ARMStrokes smartphone application demonstrated improvements in accuracy of movements, fatigue, range of motion, and performance of daily activities.
- 7103360010 **THE ISSUE IS . . .**
Detection and Treatment of Autism Spectrum Disorder by Occupational Therapy Practitioners: Addressing Racial Disparity in Diagnosis [ONLINE ONLY]
Varleisha D. Gibbs
Racial disparities persist in diagnosis and initiation of treatment for children with ASD; occupational therapy practitioners must examine the role of cultural perceptions related to these disparities.
- Evidence-Based Practice** 7103395010 **EVIDENCE CONNECTION**
Occupational Therapy Interventions for Adults With Traumatic Brain Injury
Steven Wheeler, Amanda Acord-Vira, Marian Arbesman, Deborah Lieberman
Evidence Connection articles summarize the evidence from the published reviews on a given topic (in this article, TBI) and present an application of the evidence to a related clinical case.
- The Association** 7103420010 **Vision 2025**