



The American Journal of Occupational Therapy

September/October 2015
Volume 69, Number 5

6905060010 **Ethics Commission: Public Disciplinary Actions, July 2015**

Health Policy Perspectives

6905090010 **Client Centeredness and Health Reform: Key Issues for Occupational Therapy**

Tracy M. Mroz, Jennifer S. Pitonyak, Donald Fogelberg, Natalie E. Leland

Occupational therapy has the philosophical underpinnings to provide expanded and more effective client-centered care that emphasizes the active engagement of the client and recognizes the greater contexts of his or her life.

*Special Issue on Autism:
Guest Editorial*

6905170010 **Occupational Therapy: Meeting the Needs of Families of People With Autism Spectrum Disorder**

Heather Miller Kuhaneck, Renee Watling

This special issue of the American Journal of Occupational Therapy highlights research and provides theoretical articles that address the various aspects of occupational therapy practice that can help to fully meet the needs of people with ASD and their families.

*Special Issue on Autism:
Evidence Review*

6905180010 **Effectiveness of Interventions to Improve Social Participation, Play, Leisure, and Restricted and Repetitive Behaviors in People With Autism Spectrum Disorder: A Systematic Review**

Kelly Tanner, Brittany N. Hand, Glyn O'Toole, Alison E. Lane

Strong evidence supports use of social skills groups, the Picture Exchange Communication System, joint attention interventions, and parent-mediated strategies to improve social participation for people with ASD.

6905180020 **Effectiveness of Work, Activities of Daily Living, Education, and Sleep Interventions for People With Autism Spectrum Disorder: A Systematic Review**

Lindy L. Weaver

Although research is expanding, the current evidence for occupational therapy interventions that improve ADLs and IADLs is variable; Cognitive Orientation to Occupational Performance, individualized sensory integration intervention, and contextual interventions may increase occupational performance.

6905180030 **Effectiveness of Ayres Sensory Integration® and Sensory-Based Interventions for People With Autism Spectrum Disorder: A Systematic Review**

Renee Watling, Sarah Hauer

A systematic review of the literature related to the effectiveness of ASI and SBIs found moderate evidence to support the use of ASI; results for SBIs were mixed.

6905180040 **Effectiveness of Interventions for Children With Autism Spectrum Disorder and Their Parents: A Systematic Review of Family Outcomes**

Heather Miller Kuhaneck, Stephanie Madonna, Audrey Novak, Emily Pearson

A systematic review examining the literature related to the effectiveness of occupational therapy interventions for people with ASD and their families to improve parental stress and self-efficacy, coping, resilience, and family participation in daily life and routines yielded mixed and somewhat inconclusive results.

*Special Issue on Autism:
Research Articles*

6905185005 **Linking Sensory Factors to Participation: Establishing Intervention Goals With Parents for Children With Autism Spectrum Disorder [ONLINE ONLY]**

Roseann C. Schaaf, Ellen S. Cohn, Janice Burke, Rachel Dumont, Amy Miller, Zoe Mailloux

An exploratory analysis of 160 parent-identified goals for children with ASD discusses the value of addressing goals using a systematic process to identify factors affecting participation and the importance of measuring participation outcomes.

6905185010 **Caregiving Experiences of Latino Families With Children With Autism Spectrum Disorder**

Erna Imperatore Blanche, Jesus Diaz, Tanya Barretto, Sharon A. Cermak

To meet the unique needs of Latino families of children with ASD, services need to be provided in culturally sensitive contexts that address children's needs within family units.

6905185020 **Resilience in Daily Occupations of Indonesian Mothers of Children With Autism Spectrum Disorder**

Tri Budi Santoso, Yuko Ito, Nobuo Ohshima, Mikiyo Hidaka, Peter Bontje

A qualitative analysis of daily occupations of mothers of children with ASD resulted in a four-component model of resilience.

- 6905185030 **Content Analysis of Qualitative Research on Children and Youth With Autism, 1993–2011: Considerations for Occupational Therapy Services**
Yvonne Swinth, George Tomlin, Marge Luthman
Qualitative research may help occupational therapy practitioners make comprehensive, occupation-based intervention decisions by considering the lived experience of children and youth with autism and their families.
- 6905185040 **Sensory Pattern Contributions to Developmental Performance in Children With Autism Spectrum Disorder**
Scott D. Tomchek, Lauren M. Little, Winnie Dunn
Research with a sample of 400 preschool-aged children with ASD suggests that sensory processing factors differentially contribute to developmental domains, with the greatest contribution to receptive and expressive language.
- 6905185050 **Sensory Differences and Mealtime Behavior in Children With Autism [ONLINE ONLY]**
Jeanne Zobel-Lachiusa, Mary V. Andrianopoulos, Zoe Mailloux, Sharon A. Cermak
A comparison of sensory differences and mealtime behaviors in 34 children with ASD and 34 typically developing children supported a correlation between sensory differences and eating difficulties in children with ASD.
- 6905185060 **Developmental Dyspraxia and the Play Skills of Children With Autism [ONLINE ONLY]**
Stefanie C. Bodison
An investigation of the relationship between developmental dyspraxia and play skills found that children with ASD demonstrated definite dysfunction in imitative praxis abilities, the generation of ideas, and participation in age-appropriate play and leisure activities.
- 6905185070 **Retrospective Analysis of Motor Development in Infants at High and Low Risk for Autism Spectrum Disorder [ONLINE ONLY]**
Jill C. Heathcock, Kelly Tanner, Danielle Robson, Robyn Young, Alison E. Lane
Retrospective data from 39 infants who participated in longitudinal structured early developmental assessments showed that infants at high risk for ASD demonstrated less midline behaviors with the upper extremities and delayed motor skill development compared with the low-risk group.
- 6905290010 **In-Home Occupational Performance Evaluation for Providing Assistance (I–HOPE Assist): An Assessment for Informal Caregivers [ONLINE ONLY]**
Marian Keglovits, Emily Somerville, Susan Stark
Analysis of the preliminary psychometric properties of I–HOPE Assist found reliability across raters, good internal consistency for all subscales, and convergent validity with existing measures.
- 6905290020 **Activity Pacing Self-Management in Chronic Fatigue Syndrome: A Randomized Controlled Trial [ONLINE ONLY]**
Daphne Kos, Inge van Eupen, Jill Meirte, Deborah Van Cauwenbergh, Greta Moorkens, Mira Meeus, Jo Nijs
APSM was found to be feasible and effective in optimizing participation in desired daily life activities in women with CFS.
- 6905290030 **Autonomy and Housing Accessibility Among Powered Mobility Device Users [ONLINE ONLY]**
Cecilia Pettersson, Åse Brandt, Eva Månsson Lexell, Susanne Iwarsson
Practitioners working with PMD users must pay attention to the relationship between client autonomy and housing accessibility problems.
- 6905360010 **THE ISSUE IS . . .
Contribution of Qualitative Research to Evidence in Practice for People With Autism Spectrum Disorder**
George S. Tomlin, Yvonne Swinth
The authors argue for the full inclusion of qualitative research, on parity with quantitative research, as a source for evidence of relevant and effective occupational therapy practice for people with ASD.
- 6905395010 **EVIDENCE CONNECTION
Occupational Therapy Interventions for Adults With Stroke**
Dawn Nilsen, Glen Gillen, Marian Arbesman, Deborah Lieberman
Evidence Connection articles summarize the evidence from the published reviews on a given topic (in this article, adults with stroke) and present an application of the evidence to a related clinical case.

*Rehabilitation, Disability,
and Participation*

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