**AJOT Evidence Connection in AJOT**

* All are open access – free to members and non-members
1. Occupational Therapy Interventions for Adults with Fibromyalgia
2. Occupational Therapy Interventions for Adults with Musculoskeletal Conditions
3. Occupational Therapy Interventions for People with Alzheimer’s Disease
4. Occupational Therapy Interventions for Children and Youth with Challenges in Sensory Integration and Sensory Processing: A School-Based Practice Case Example
5. Occupational Therapy Interventions for Children and Youth with Challenges in Sensory Integration and Sensory Processing: A Clinic-Based Practice Case Example
6. Occupational Therapy Interventions for Adolescents with Autism Spectrum
7. Occupational Therapy Interventions for Adults with Stroke
8. Occupational Therapy Interventions for Adults with Cancer
9. Occupational Therapy Interventions for Adults with Traumatic Brain Injury
10. Occupational Therapy Home Modification Assessment and Intervention
11. Occupational Therapy Interventions for Adults with Multiple Sclerosis

**Critically-appraised Topics are available to AOTA members**

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| Critically Appraised Topics on TBICognitive Impairments and Skills:* [Computer-based interventions](https://www.aota.org/Practice/Rehabilitation-Disability/Evidence-Based/CAT-computer-TBI.aspx)
* [Compensatory approaches](https://www.aota.org/Practice/Rehabilitation-Disability/Evidence-Based/CAT-compensation-TBI.aspx)
* [Interventions addressing memory function](https://www.aota.org/Practice/Rehabilitation-Disability/Evidence-Based/CAT-memory-TBI.aspx)
* [Attention and executive function](https://www.aota.org/Practice/Rehabilitation-Disability/Evidence-Based/CAT-executive-function-TBI.aspx)

Vision and Visual Processing:* [Adaptive strategies](https://www.aota.org/Practice/Rehabilitation-Disability/Evidence-Based/CAT-Adaptive-Strategies-TBI.aspx)
* [Cognitive strategies](https://www.aota.org/Practice/Rehabilitation-Disability/Evidence-Based/CAT-cog-strategies-TBI.aspx)
* [Vision therapy interventions](https://www.aota.org/Practice/Rehabilitation-Disability/Evidence-Based/CAT-vision-therapy-TBI.aspx)
* [Scanning interventions](https://www.aota.org/Practice/Rehabilitation-Disability/Evidence-Based/CAT-scanning-TBI.aspx)

Psychosocial, Behavioral, and/or Emotional Impairments and Skills: * [Psychological education and counseling interventions](https://www.aota.org/Practice/Rehabilitation-Disability/Evidence-Based/CAT-education-TBI.aspx)
* [Goal attainment and goal directed interventions](https://www.aota.org/Practice/Rehabilitation-Disability/Evidence-Based/CAT-psychosocial-TBI.aspx)
* [Peer mentoring](https://www.aota.org/Practice/Rehabilitation-Disability/Evidence-Based/CAT-peer-TBI.aspx)
* [Physical activity](https://www.aota.org/Practice/Rehabilitation-Disability/Evidence-Based/CAT-exercise-TBI.aspx)
* [Skill training](https://www.aota.org/Practice/Rehabilitation-Disability/Evidence-Based/CAT-skills-training-TBI.aspx)
* [Cognitive behavioral therapy](https://www.aota.org/Practice/Rehabilitation-Disability/Evidence-Based/CAT-CBT-TBI.aspx)

Arousal and Alertness: * [Sensory stimulation strategies](https://www.aota.org/Practice/Rehabilitation-Disability/Evidence-Based/CAT-Coma-TBI.aspx)

Motor Function: * [Motor Function](https://www.aota.org/Practice/Rehabilitation-Disability/Evidence-Based/CAT-motor-TBI.aspx)

Activities, Occupations and Social Participation:* [Occupation and Activity-Based Interventions](https://www.aota.org/Practice/Rehabilitation-Disability/Evidence-Based/CAT-occupation-TBI.aspx)
* [Community Mobility](https://www.aota.org/Practice/Rehabilitation-Disability/Evidence-Based/CAT-community-mobility-TBI.aspx)
* [Client-Centered Goals](https://www.aota.org/Practice/Rehabilitation-Disability/Evidence-Based/CAT-contexts-TBI.aspx)
* [Social Skills and Peer-Mentoring](https://www.aota.org/Practice/Rehabilitation-Disability/Evidence-Based/CAT-social-skills-TBI.aspx)
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| **Critically Appraised Topics on Cancer**:* [Complementary and Alternative Medicine](https://www.aota.org/Practice/Rehabilitation-Disability/Evidence-Based/CAT-CAM-Cancer.aspx)
* [Exercise Rehabilitation](https://www.aota.org/Practice/Rehabilitation-Disability/Evidence-Based/CAT-Exercise-Cancer.aspx)
* [Multidisciplinary Rehabilitation](https://www.aota.org/Practice/Rehabilitation-Disability/Evidence-Based/CAT-multidisciplinary-cancer.aspx)
* [Psychosocial Rehabilitation](https://www.aota.org/Practice/Rehabilitation-Disability/Evidence-Based/CAT-Psychosocial-Cancer.aspx)
* [Symptom Management Rehabilitation](https://www.aota.org/Practice/Rehabilitation-Disability/Evidence-Based/CAT-Symptoms-Cancer.aspx)
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| **Critically Appraised Topics on Children and Youth, Birth through 5 Years:**Motor Development* [Early Intervention (0-3 Years)](https://www.aota.org/Practice/Children-Youth/Evidence-based/CAT-CY05-Motor-Early-Intervention.aspx)
* [Preschool (3-5 Years)](https://www.aota.org/Practice/Children-Youth/Evidence-based/CAT-CY05-Motor-Preschool.aspx)
* [Cerebral Palsy](https://www.aota.org/Practice/Children-Youth/Evidence-based/CAT-CY05-Motor-CP.aspx)

ADLs* [Feeding](https://www.aota.org/Practice/Children-Youth/Evidence-based/CAT-CY05-ADL-Feeding.aspx)
* [Toileting](https://www.aota.org/Practice/Children-Youth/Evidence-based/CAT-CY05-ADL-Toileting.aspx)
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| **Critically Appraised Topics on Autism Spectrum Disorder:** Areas of Occupation:* [ADL, IADL, and Sleep](https://www.aota.org/Practice/Children-Youth/Evidence-based/CAT-IADL-ADL-sleep-ASD.aspx)
* [Education](https://www.aota.org/Practice/Children-Youth/Evidence-based/CAT-Education-ASD.aspx)
* [Work](https://www.aota.org/Practice/Children-Youth/Evidence-based/CAT-work-ASD.aspx)

Social Interaction, Stereotyped/Repetitive Behaviors, Play, and Leisure: * [Restricted and Repetitive Behaviors, Play, and Leisure](https://www.aota.org/Practice/Children-Youth/Evidence-based/CAT-play-ASD.aspx)
* [Social Skills](https://www.aota.org/Practice/Children-Youth/Evidence-based/CAT-social-skills-ASD.aspx)
* [Social Communication](https://www.aota.org/Practice/Children-Youth/Evidence-based/CAT-%20social-communication-ASD.aspx)

Family Interaction:* [Parent Self-Efficacy, Family Coping, Resiliency, and Participation](https://www.aota.org/Practice/Children-Youth/Evidence-based/CAT-caregivers-ASD.aspx)

Sensory-based and Ayres Sensory Integration® (ASI®) Interventions: * [Ayres Sensory Integration® (ASI®) Intervention (Autism)](https://www.aota.org/Practice/Children-Youth/Evidence-based/CAT-Ayers-ASD.aspx)
* [Sensory-Based Intervention](https://www.aota.org/Practice/Children-Youth/Evidence-based/CAT-sensory-based-ASD.aspx)
* [Weighted Vest](https://www.aota.org/Practice/Children-Youth/Evidence-based/CAT-weighted-vests-ASD.aspx)
* [Dynamic Seating Surface](https://www.aota.org/Practice/Children-Youth/Evidence-based/CAT-seating-ASD.aspx)
* [Sound Therapies](https://www.aota.org/Practice/Children-Youth/Evidence-based/CAT-ASD-Sound.aspx)
* [Sensory Aspects of an Environment](https://www.aota.org/Practice/Children-Youth/Evidence-based/CAT-sensory-env-ASD.aspx)
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| **Children and Youth Mental Health Critically Appraised Topics:**[Mental Health Promotion, Prevention, and Intervention for Children and Youth](https://www.aota.org/~/media/Corporate/Files/Secure/Practice/CCL/ChildrenMH/CMHCAT.pdf) |

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| **Critically Appraised Topics on Children and Adolescents With Sensory Processing Disorders/Sensory Integrative Dysfunction:*** [Ayres Sensory Integration® Intervention (ASI®)](https://www.aota.org/Practice/Children-Youth/Evidence-based/CAT-SI-Ayres.aspx)
* [Sensory-Based Strategies and Environmental Interventions](https://www.aota.org/Practice/Children-Youth/Evidence-based/CAT-SI-Strategy.aspx)
* [Parent and Teacher Strategies](https://www.aota.org/Practice/Children-Youth/Evidence-based/CAT-SI-Coaching-Education.aspx)
* [Cognitive and Occupation-Based Interventions](https://www.aota.org/Practice/Children-Youth/Evidence-based/CAT-SI-Cognitive.aspx)
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| **Critically Appraised Topics on Community-Dwelling Older Adults:**Rest and Sleep, Leisure and Social Participation:* [Sleep Performance](https://www.aota.org/Practice/Productive-Aging/Evidence-based/CAT-PA-Sleep.aspx)
* [Leisure Participation](https://www.aota.org/Practice/Productive-Aging/Evidence-based/CAT-PA-Leisure.aspx)
* [Social Participation](https://www.aota.org/Practice/Productive-Aging/Evidence-based/CAT-PA-Social.aspx)

Falls Prevention:* [Population Based](https://www.aota.org/Practice/Productive-Aging/Evidence-based/CAT-PA-Falls-Population.aspx)
* [Multifactorial](https://www.aota.org/Practice/Productive-Aging/Evidence-based/CAT-PA-Falls-Multifactorial.aspx)
* [Multicomponent](https://www.aota.org/Practice/Productive-Aging/Evidence-based/CAT-PA-Falls-Multicomponent.aspx)
* [Single Component](https://www.aota.org/Practice/Productive-Aging/Evidence-based/CAT-PA-Falls-single-component.aspx)

Health Promotion, Management and Maintenance:* [CDSMP and mCDSMP](https://www.aota.org/Practice/Productive-Aging/Evidence-based/CAT-PA-Health-CDSMP.aspx)
* [Group and Individual](https://www.aota.org/Practice/Productive-Aging/Evidence-based/CAT-PA-Health-Group-Individual-Interventions.aspx)
* [Individual - Health Management](https://www.aota.org/Practice/Productive-Aging/Evidence-based/CAT-PA-Health-Individual-Interventions.aspx)
* [Group - Health Management](https://www.aota.org/Practice/Productive-Aging/Evidence-based/CAT-PA-Health-Group-Interventions.aspx)

ADLs:* [Hip Fracture](https://www.aota.org/Practice/Productive-Aging/Evidence-based/CAT-PA-ADL-Hip-Fracture.aspx)
* [ADL Decline](https://www.aota.org/Practice/Productive-Aging/Evidence-based/CAT-PA-ADL-Decline.aspx)
* [Frailty Inpatient Homecare](https://www.aota.org/Practice/Productive-Aging/Evidence-based/CAT-PA-ADL-Inpatient.aspx)
* [No ADL Decline](https://www.aota.org/Practice/Productive-Aging/Evidence-based/CAT-PA-ADL-No-Decline.aspx)

IADLs:* [Cognitive Interventions](https://www.aota.org/Practice/Productive-Aging/Evidence-based/CAT-PA-IADL-Cognitive.aspx)
* [Home Based Care](https://www.aota.org/Practice/Productive-Aging/Evidence-based/CAT-PA-IADL-Home-Based-Care.aspx)
* [Prevention](https://www.aota.org/Practice/Productive-Aging/Evidence-based/CAT-PA-IADL-Prevention.aspx)
* [Self Management](https://www.aota.org/Practice/Productive-Aging/Evidence-based/CAT-PA-IADL-Self-Management.aspx)
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