



“Amir Rahmani Rasa”

PhD, Occupational Therapy

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Academic Affiliation:

Assistant Professor, Department of Occupational Therapy, Faculty of Rehabilitation Sciences, Shahid Beheshti University of Medical Sciences, Tehran, Iran

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Academic Educations

PhD, MSc & BSc, Occupational therapy; University of Social Welfare and Rehabilitation Sciences, Tehran, Iran

Thesis Title

- **Thesis Title (BSc):** Peabody Developmental Motor Scales; translation.
Supervisor: Dr. Ali H. Sazmand
- **Thesis Title (MSc):** Validity and Reliability of Peabody Developmental Motor Scales in infants of Tehran.
Supervisor: Dr. Ali H. Sazmand
- **Thesis Title *Ph.D*:** Explanation of non-resilience in people with spinal cord injury
Supervisor: DR. Seyed Ali Hosseini

Publications

- Published Articles

- * **Validity & Reliability of Peabody Developmental Motor Scales in Infants of Tehran, Iranian Rehabilitation Journal, 2010.**
- * **The effect of simultaneous Superficial and Proprioceptive Stimulations on Dexterity of Educable 6-7 Years Old Children with Down Syndrome, Iranian Rehabilitation Journal, 2010.**
- * **Central auditory processing & word discrimination in patients with MS, Eur Arch Otorhinolaryngology journal, 2013.**
- ***Motor development in infants of Hamadan, Journal of Rehabilitation, 2013.**
- ***Relationship between spine deformities and musculoskeletal pain in students of Hamadan University, Journal or Research in Rehabilitation, 2013.**
- * **Vowel production in Persian deaf children with cochlear implant: is the age of implantation an important factor? Indian Journal of otolaryngology, 2014.**
- * **Evaluating kyphosis & lordosis in students by using a flexible ruler and their relationship with severity & frequency of thoracic and lumbar pain, Asian Spine Journal, 2014.**
- ***Aspects of low resilience in people with spinal cord injury, Journal of Rehabilitation, 2016.**
- * **Factors Contributing to Low Resilience in People with Spinal Cord Injury, International Journal of Therapy & Rehabilitation, 2017.**

*** The process of Non-resilience in Spinal Cord Injury Population: A Grounded Theory, International Journal of Therapy & Rehabilitation, 2017.**

***Comparing selective visual attention in children with learning disabilities and normal children, Journal of Advanced Pharmacy Education & Research, 2020.**

***Outcomes of Ewing's Sarcoma in Patients Admitted to hospitals of a Medical University in south of Iran, Iranian Journal of Orthopaedic Surgery, 2021.**

***Effect of Cognitive Rehabilitation by Auditory Stroop Training on Quality of Life of Individuals with Tinnitus, Indian Journal of Otolaryngology and Head & Neck Surgery, 2023.**

- Published Books

*** Occupational Therapy for Children, 2006, translator.**

***Solving behavior problems in Autism, 2010, translator.**

***Sports & Down syndrome, 2010, editor.**

***Play, diagnosis & assessment, 2010, translator.**

***Geriatric Occupational Therapy, 2012, editor.**

***Essentials of foot kinesiology, 2012, writer.**

***Motor skills in children with DCD and other motor disorders, 2019, translator.**

***Physical Agent Modalities, 2023, translator (in press).**

Researches & Grants

***Validity & Reliability of Peabody Developmental Motor Scales in infants of Tehran, 2007.**

***Validity & Reliability of Peabody Developmental Motor Scales in infants of Hamadan, 2011.**

***Computer Use in Rehabilitation Courses, 2011.**

***Spine deformities in students of Hamadan University of Medical Sciences, 2012.**

***Log book completion in BS fieldwork, 2014.**

***Factors contributing to low resilience Iranian patients with spinal cord injury, 2015.**

*** Selective visual attention in children with learning disabilities and normal children, 2020.**

***Aspects of resilience in Iranian patients with spinal cord injury, 2016.**

Research Interests

*Neurological rehabilitation

*Mental Health

Skills & Work Experiences

University Teaching Experience

Professional Experience

*Terminology

*Kinesiology (upper limb/lower limb)

*Introduction to occupational Therapy

*Movement Therapy Techniques

*Occupational Therapy in physical dysfunction

* Occupational Therapy in psychosocial disorders 1 & 2.

* Occupational Therapy in children

*Play & Leisure in Occupational Therapy

*Physical fieldwork supervisor

* Mental fieldwork supervisor

*Neurological disorders

Clinical Instructor

*Clinical field: adult neurology

* Clinical field: mental health

Teaching Workshops

Congress, Conference, Seminar Presentations

- Oral Presentations

- *Cardiac Occupational Therapy, University of Social Welfare & Rehabilitation Sciences, 2005.
- *Geriatric Occupational Therapy, University of Social Welfare & Rehabilitation Sciences, 2007.
- *Introduction to Occupational Therapy, Hamadan University of Medical Sciences, 2011.
- *ADL in adults with stroke, Iran University of Medical Sciences, 2012.
- * Competence & Competency in OT Practice, Tehran University of Medical Sciences, 2013.

- *ADL and Stroke, new approaches, Hamadan University of Medical Sciences, 2018.
 - *ADL & MS, Hamadan University of Medical Sciences, 2019.
- **Poster Presentations**

Cooperation with Journals as Reviewer:

Executive Experiences

- *Educational Deputy of the school of rehabilitation sciences, 2011-2013.
- *Cultural Affairs Manager, 2017-2019.
- *Students Affairs Manager, 2018-2019.
- *Scientific Director of the 4th Avicenna Neurorehabilitation Congress, 2019.
- * Financial Deputy of the school of rehabilitation sciences, 2021.

Courses

Memberships

- *World Federation of Occupational Therapy (WFOT)
- *Iranian Occupational Therapy Association (IROTA)

Awards and Honors and Achievements

- *Top lecturer of Hamadan school of rehabilitation sciences, 2012.
- *Top lecturer of Hamadan school of rehabilitation sciences, 2019.

Participated in workshops & Courses

Certifications

Charity Activities

Languages

1. Persian: Native Languages
2. English

Hobbies

- *volleyball

