

AFYONKABAHISAR SAGLIK BILIMLERI ÜNIVERSITESI CURRICULUM VITAE AND PUBLICATIONS LIST

CURRICULUM VITAE

Name and Surname:	SEVDA ADAR
Academic Title:	Associate Professor
Work Address:	
Email:	sevda.adar@afsu.edu.tr
Foreign Languages Known (Score	English, B2 Upper Intermediate, 2018
and Year):	English, B2 Upper Intermediate, 2017

Degree	Department/Program	University	Year
Medical Specialty	DAHİLİ TIP BİLİMLERİ BÖLÜMÜ	Afyon Kocatepe University	2013
Bachelor's Degree	TIP PR.	İstanbul University	2009

Doctoral Thesis/Proficiency Study/Medical Specialization Thesis Title (abstract attached) and Supervisor(s):

Serebral palsi'li çocuklarda su içi egzersizlerin spastisite ve motor fonksiyonlar üzerine etkisi

Position Title	Workplace	Year
Assistant Professor	Afyonkarahisar Health Sciences University	2019-2025
Research Assistant	Afyon Kocatepe University	2009-2013

Supervised Master's Theses:

1. Kronik inmeli hastalarda gastroknemius kas mimarisi ile fonksiyonel kapasite arasındaki ilişkinin belirlenmesi (2023)

Supervised Doctoral Theses/Proficiency Studies in Arts:

- 1. Spinal kord yaralanmalı hastalarda robot yardımlı el terapisinin el fonksiyonları ve yaşam kalitesi üzerine etkisi: Randomize kontrollü çalışma (2023)
- 2. Subakromiyal sıkışma sendromlu hastalarda pulse elektromanyetik alan tedavisinin etkinliği: Çift kör randomize sham kontrollü çalışma (2022)

Administrative Duties:

Deputy Coordinator - Afyonkarahisar Health Sciences University (2022 - Continues)
Program Evaluation Board Member - Afyonkarahisar Health Sciences University (2021 - Continues)

PUBLICATIONS

A. Articles published in international peer-reviewed journals:

A1. "Comparison of the Effectiveness of Traditional Motorized Traction and Non-surgical Spinal Decompression Therapy Added to Conventional Physiotherapy for Treatment of Chronic Low Back Pain", Cureus, 2024.

- A2. "Effect of Robotic Rehabilitation on Hand Functions and Quality of Life in Children With Cerebral Palsy A Prospective Randomized Controlled Study", American Journal of Physical Medicine & Description (2024).
- A3. "Evaluation of finger strength and spasticity in hemiplegic patients using hand-finger robotic device A validity and reliability study", Medicine, 2023.

D. Articles published in national peer-reviewed journals:

- D1. "Effect of different DMARD use on the frequency of urinary infection in patients with rheumatoid arthritis", Anatolian Curr Med J., 2024.
- D2. "The Impact of the COVID-19 Pandemic on Children with Cerebral Palsy", Acta Medica Alanya, 2023.