

CURRICULUM VITAE

Name and Surname: Demet AKIN
Date of Birth: 1968
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Area of Expertise: Health Sciences
Natural Sciences

Degree	Department/Program	University	Year
Medical Specialty	DAHİLİ TIP BİLİMLERİ BÖLÜMÜ	Ankara University	2001
Bachelor's Degree		Ege University	1991

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

Gi proteinine kenetli reseptörler aracılı vasküler kasılma yanıtlarının mekanizmalarının incelenmesi: 5-HT1 reseptör aracılı vasküler kasılma yanıtı

Position Title	Workplace	Year
Associate Professor	İstanbul Bilgi University	2012-2016
Assistant Professor	İstanbul Bilgi University	2008-2012
Assistant Professor	Yeditepe University	2004-2007

Supervised Master's Theses:

1. Evaluation of the effect of carboxylestrase-1(CES-1) gene polymorphism on methylphenidate (MPH) treatment in attentiondeficit hyperactivity disorder (2023)
2. Effects of rhododendron luteum on autophagy in C6 glioma cells (2023)
3. Urtica dioica effect on cell proliferations in C6 glioma cells (2023)
4. Evaluation of antiproliferative and antioxidant effect of Smilax excelsa (2023)
5. The cytotoxic activity of Trachystemon orientalis on C6 glioblastoma cancer cell line (2022)
6. Effect of Rhododendron luteum on apoptosis in C6 glioma cells (2022)
7. Kainik asit uygulaması ile oluşturulan temporal lob epilepsisinde Nöropeptid Y ve leptin genlerinin transkripsiyon analizi (2013)