



**CURRICULUM VITAE**

Name and Surname: Sena ÖNER  
Academic Title: Lecturer  
Work Address: B208  
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Area of Expertise: Biochemistry  
Biochemistry  
Biochemistry  
Biochemistry of Hormones  
Fundamental Medical Sciences  
Life Sciences  
Medicine  
Natural Sciences  
Temel Bilimler > Yaşam Bilimleri > Moleküler Biyoloji ve Genetik > Biyokimya  
Ve Moleküler Biyoloji

Degree	Department/Program	University	Year
Doctorate	TEMEL TIP BİLİMLERİ BÖLÜMÜ	İstanbul University	Continues
Master's Degree	TEMEL TIP BİLİMLERİ BÖLÜMÜ	İstanbul University	2016

Position Title	Workplace	Year
Lecturer	Biruni University	2016-Continues

Administrative Duties:

1. Internship Coordinator - Biruni University (2017 - 2024)

Awards:

1. Best Poster Award (2014)

**PUBLICATIONS**

**A. Articles published in international peer-reviewed journals:**

**A1.** Öner S., Balcı Ekmekçi Ö., "Do neurosteroids have impact on depression and cognitive functions in cases with acromegaly?", *Growth hormone & IGF research : official journal of the Growth Hormone Research Society and the International IGF Research Society*, vol. 66, pp. 101496, 2022.

**A2.** Öner S., Atukeren P., Çakatay U., "Oxidant and anti-oxidant status in common brain tumors: Correlation to TP53 and human biliverdin reductase", *Clinical Neurology and Neurosurgery*, vol. 158, pp. 72-76, 2017.

**A3.** Öner S., Atukeren P., Uzun H., Gelişgen R., "The efficacy of donepezil administration on acetylcholinesterase activity and altered redox homeostasis in Alzheimer's disease", *Biomedicine Pharmacotherapy*, vol. 90, pp. 786-795, 2017.

A4. Aksoy Ö., Erbulucu T., Öner S., Tekeli İ. B., "Phytotoxic and genotoxic effects of water samples taken from the eastern channel of Kocaeli on *Vicia faba* and *Zea mays*", *Fresenius Environmental Bulletin*, vol. 21, no. 7, pp. 1820-1826, 2012.

**C. National/international books written or chapters in books:**

**C1. National/international books written:**

C1.1. Öner S., *Mesleki ve Tıbbi Terminoloji*, Ankara Nobel Tıp Kitabevleri, Ankara, 2023.

**C2. Chapters in national/international books written:**

C2.1. Doğanay D., Aslan E. S., Öner S., "Serolojik Testler", *Pratik Mikrobiyoloji ve Uygulamaları*, İstanbul Tıp Kitabevi, İstanbul, 2023.

C2.2. Öner S., "Terminolojiye Giriş", *Mesleki ve Tıbbi Terminoloji*, Ankara Nobel Tıp Kitabevleri, Ankara, 2019.

C2.3. Öner S., "Terim Çeşitleri ve Diğer Terimlerin Gösterimleri", *Mesleki ve Tıbbi Terminoloji*, Ankara Nobel Tıp Kitabevleri, Ankara, 2019.

C2.4. Öner S., "Endokrin Sistem Terimleri", *Mesleki ve Tıbbi Terminoloji*, Ankara Nobel Tıp Kitabevleri, Ankara, 2019.