# **ACADEMIC**

#### **CURRICULUM VITAE**

1. Name - Surname: Deniz Ceylanlı

2. Title: Lecturer Doctor

3. Educational Background: Doctorate

| Degree     | Department/Program    | University           | Year  |
|------------|-----------------------|----------------------|-------|
| Bachelor's | Faculty of Veterinary | Near East University | 2010- |
|            | Medicine              |                      | 2016  |
| PhD        | Institute of Graduate |                      | 2016- |
|            | Studies Medical       | Near East University | 2010- |
|            | Biochemistry          |                      | 2022  |

# 4. PhD Thesis

# 4.1.PhD Thesis /Medical Specialty Thesis Title and Advisor(s):

Protective Effects of Alpha-Lipoic Acid against 5-Fluorouracil-Induced Gastrointestinal Mucositis in Rats (2022)

Advisors: Assoc.Prof.Dr. Serkan Sayiner

#### 5. Academic Titles:

Date of Assistant Professorship:

Date of Associate Proferssorship:

Date of Professorship:

# 6. Supervised Master's and PhD Theses:

- **6.1.** Master's Theses
- **6.2.** PhD Theses

#### 7. Publications

#### 7.1. Articles Published in International Peer-Reviewed Journals (SCI,SSCI, AHCI, ESCI, Scopus)

- 1. **Ceylanlı, D.**, Şehirli, A. Ö., Gençosman, S., Teralı, K., Şah, H., Gülmez, N., & Sayıner, S. (2022). Protective Effects of Alpha-Lipoic Acid against 5-Fluorouracil-Induced Gastrointestinal Mucositis in Rats. Antioxidants (Basel,Switzerland),11(10).https://doi.org/10.3390/ANTIOX11101930-1946 [IF=7.67]
- Gençosman, S., Ceylanlı, D., Şehirli, A. Ö., Teralı, K., Bölükbaşı, F., Çetinel, Ş., & Sayıner, S. (2022). Investigation of the Possible Protective Effect of N-Acetylcysteine (NAC) against Irinotecan (CPT-11)-Induced Toxicity in Rats. Antioxidants (Basel, Switzerland), 11(11), .https://doi.org/10.3390/ANTIOX11112219 2219-2235 [IF=7.67]
- 3. Chukwunyere, U., Şehirli, A.Ö., Sayıner, S., Ceylanlı, D., Mercan, M., Çetinel, Ş., Çalış, İ., Abacıoğlu, N. (2022). Dose-dependent effect of Oxytocin on 5-Fluorouracil-induced Intestinal Mucositis in Rats. Latin American Journal of Pharmacy, 41(12): 2476-2486[IF=0.240]
- 4. Kocadal, K., Efeoglu Ozseker, P., Ceylanli, D., Alkas, F. B., Aysal, A. I., Sayiner, S., Battal, D., & Saygi, S. (2023). Exposure And Risk Assessment of Glyphosate-Based Herbicide Among Farmers In Northern Cyprus: A Pilot Study. Applied Ecology and Environmental Research, 21(4), https://doi.org/10.15666/AEER/2104 36753689 3675–3689 [IF=0.816]

#### 7.2. Articles Published in Other International Peer-Reviewed Journals

 Bilgili, G., Alpay, M., Ceylanli, D., Gençosman, S., Gültekin, Ç., Özer Şehirli, A., & Sayiner, S. (2022). Current Knowledge on Tumour Markers in Veterinary Oncology. Acta Scientific Veterinary Sciences, 4(2). https://doi.org/10.31080/asvs.2022.04.0306

Farraj T., Ajam M., Gençosman S., Ceylanli D., Şehirli A. O., Sayıner S. 2022.
Biochemical Significance of Biomaterials Based on the Chitin-Chitosan
Axis." ACTA Scientific Gastrointestinal Disorders 07–14.

# 7.3. Papers Presented at International Scientific Conferences and Published in Conference Proceedings

- 1. Sayıner, S., Ergene, O., Darbaz, İ., **Ceylanlı, D.**, Gençosman, S., Aslan, S. Monitoring of changes in serum antioxidative system parameters in different gestation periods of cows. 43rd FEBS Congress, 7-12 Temmuz 2018, Prag-Çekya (FEBS Open Bio Vol. 8 (Suppl. S1) (2018) 107–496 (288) DOI: 10.1002/2211-5463.12453) (Poster Statement).
- 2. Sayıner, S., Gülmez, N., Arsoy, D., Fındık, A., Gülmez, N., Ceylanlı, D. The consequences of deep-frying palm oil consumption on blood lipids, lipidperoxidation and spermatological parameters in mice: Could kefir be protective against possible adverse effects?2nd International Conference on "Veterinary Biochemistry and Clinical Biochemistry: Advances and Challenges and Understanding The Mechanisms of Diseases" October 24-26, 2019 Ankara / Turkey (Oral Statement).

#### 7.4. National/international Books or Book Chapters

#### 7.5. Articles Published in National Peer-Reviewed Journals

Ender, F., Sayiner, S., Gençosman, S., Ceylanli, D., Özkurt, G., Abacioğlu, N., & Şehirli, A. Ö. (2023). Casirivimab/Imdevimab: Possible Candidate for COVID-19 Treatment in Pets: Traditional Review. Turkiye Klinikleri Journal of Veterinary Sciences, 14(1), 22–27. <a href="https://doi.org/10.5336/VETSCI.2022-92555">https://doi.org/10.5336/VETSCI.2022-92555</a>

# 8. Art and Design Activities

- 9. Projects
- 10. Administrative Responsibilities
- 11. Memberships in Scientific and Professional Organizations
  - 1. Turkish Biochemistry Association
  - 2. Cyprus Turkish Veterinary Medical Association

#### 12. Awards

# 13. Undergraduate and Graduate Courses Taught in the Last Two Years

| Akademik    | Dönem  | Dersin Adı                          | Haftalık Saati |          | Öğrenci |
|-------------|--------|-------------------------------------|----------------|----------|---------|
| Yıl         |        |                                     | Teorik         | Uygulama | Sayısı  |
| 2022 - 2023 |        | Relationships Between               |                |          |         |
|             | Spring | Tissue Organ and                    | 1              | -        | 13      |
|             |        | Metabolism                          |                |          |         |
|             |        | Intern Training (Tr)                | -              | 24       | 24      |
|             |        | Intern Training (Eng)               | -              | 24       | 26      |
|             |        |                                     |                |          |         |
|             |        |                                     |                |          |         |
| 2023 - 2024 | Autumn | Organic Chemistry                   | 2              | 2        | 48      |
|             |        | Veterinary Laboratory<br>Techniques | 2              | 4        | 28      |
|             |        | intern Training (Tr)                | -              | 24       | 65      |
|             |        | intern Training (Eng)               | -              | 24       | 25      |
|             |        |                                     |                |          |         |