

## Res. Asst. PhD NUH YILDIRIM

### Personal Information

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### International Researcher IDs

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Publons / Web Of Science ResearcherID: AAH-1793-2020

ScopusID: 57210344507

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### Education Information

Doctorate, Ankara University, Veteriner Fakültesi, Veteriner Hekimliği Temel Bilimleri Bölümü, Turkey 2014 - 2020

Undergraduate, Kirikkale University, Faculty Of Veterinary Medicine, Veteriner Pr., Turkey 2006 - 2011

### Foreign Languages

English, C1 Advanced

German, B1 Intermediate

### Academic Titles / Tasks

Research Assistant, Ankara University, Ankara Veteriner Fakültesi, 2013 - Continues

### Published journal articles indexed by SCI, SSCI, and AHCI

#### I. Osteochondral Interface: Regenerative Engineering and Challenges

YILDIRIM N., Amanzhanova A., Kulzhanova G., Mukasheva F., Erisken C.

ACS BIOMATERIALS SCIENCE & ENGINEERING, vol.9, no.3, pp.1205-1223, 2023 (SCI-Expanded)

#### II. Pleiotropic vascular effects of ivabradine in streptozotocin-induced diabetes

Kara Z., GÜVEN B., BEŞİKÇİ A., YILDIRIM N., ALTUNAY H.

EUROPEAN JOURNAL OF PHARMACOLOGY, vol.916, 2022 (SCI-Expanded)

#### III. Expression profile of Toll-like receptor 4 in rat testis and epididymis throughout postnatal development

Ozbek M., Htit M., Ergün E., Ergün L., Beyaz F., Erhan F., Yıldırım N., Kandil B., Ozgenc Ö., Memili E.

ANDROLOGIA, vol.52, no.3, 2020 (SCI-Expanded)

#### IV. A bioartificial rat heart tissue: Perfusion decellularization and characterization

Ozlu B., Ergin M., Budak S., TUNALI S., YILDIRIM N., Erisken C.

INTERNATIONAL JOURNAL OF ARTIFICIAL ORGANS, vol.42, no.12, pp.757-764, 2019 (SCI-Expanded)

#### V. Prenatal development and histochemical characteristics of gastrointestinal mucins in sheep fetuses

Ozbek M., Ergün E., Beyaz F., Ergün L., Yıldırım N., Ozgenc Ö., Erhan F.

- MICROSCOPY RESEARCH AND TECHNIQUE, vol.81, no.6, pp.630-648, 2018 (SCI-Expanded)
- VI. Expression pattern of galectin-1 and galectin-3 in rat testes and epididymis during postnatal development  
Ozbek M., Htit M., Yıldırım N., Ozgenc Ö., Ergün E., Ergün L., Beyaz F., Kurtdede N., Altunay H.  
ACTA HISTOCHEMICA, vol.120, no.8, pp.814-827, 2018 (SCI-Expanded)
- ### Articles Published in Other Journals
- I. Toll-Like Receptor 2 Expression on Ovine Ileum throughout Fetal Development  
Özbek M., Ergün E., Ergün L., Beyaz F., Erhan F., Kandil B., Yıldırım N., Özgenç Ö.  
Dicle Üniversitesi Veteriner Fakültesi Dergisi, vol.12, no.2, pp.78-82, 2019 (Peer-Reviewed Journal)
- ### Refereed Congress / Symposium Publications in Proceedings
- I. Importance of cellular mitophagy (mitochondrial autophagy) and the role of mitochondrial dysfunction in the occurrence of several diseases  
YILDIRIM N.  
6th International Eurasian Conference on Biological and Chemical Sciences (EurasianBioChem 2023), Ankara, Turkey, 11 - 13 October 2023, pp.188
- II. Immunofluorescence investigation on follicular dendritic cells resident in the pyloric tonsil of turkey (Meleagris gallopavo)  
YILDIRIM N., ALTUNAY H.  
6th International Eurasian Conference on Biological and Chemical Sciences (EurasianBioChem 2023), Ankara, Turkey, 11 - 13 October 2023, pp.187
- III. Pyloric tonsil as a novel region in Turkeys (Meleagris gallopavo): Histochemical investigations  
YILDIRIM N., ALTUNAY H.  
8th International Congress on Innovative Scientific Approach, Samsun, Turkey, 23 - 24 November 2022, pp.235-236
- IV. Apoptosis and cell proliferation during postnatal development of the testis in the rat.  
ERHAN F., ÖZBEK M., CEYLAN A., ERGÜN E., BEYAZ F., ERGÜN L., YILDIRIM N., ÖZGENÇ Ö.  
2nd International Congress on Advances in Veterinary Sciences Technics (ICAVST), Üsküp, Macedonia, 4 - 08 October 2017
- V. Expression of Toll like receptors in rat testicular and epididymal tissues.  
ÖZBEK M., ERGÜN E., BEYAZ F., ERGÜN L., ERHAN F., YILDIRIM N., ÖZGENÇ Ö.  
2nd International Congress on Advances in Veterinary Sciences Technics (ICAVST), Üsküp, Macedonia, 4 - 08 October 2017
- VI. Expression of TLR2 in Sheep Ileum during Prenatal Development  
ÖZBEK M., ERGÜN E., BEYAZ F., ERGÜN L., YILDIRIM N., ÖZGENÇ Ö., ERHAN F.  
15th International Congress of Histochemistry and Cytochemistry, 18 - 21 May 2017
- VII. Immunohistochemical Investigation of TLR4 in Rat Testis and Epididymis during Postnatal Development  
ÖZBEK M., ERGÜN E., BEYAZ F., ERGÜN L., YILDIRIM N., ÖZGENÇ Ö., ERHAN F.  
15th International Congress of Histochemistry and Cytochemistry (ICH 2017), 18 - 21 June 2017
- VIII. Differences in Immunohistochemical Localization and Distribution of Galectin 1 and-3 in Rat Testes and Epididymis During Postnatal Development  
ERGÜN E., ÖZBEK M., BEYAZ F., ERGÜN L., ALTUNAY H., KURTDEDE N., YILDIRIM N., ÖZGENÇ Ö.  
International Congress of Histochemistry and Cytochemistry 15th International Congress of Histochemistry and Cytochemistry, 18 May 2017 - 21 May 2107
- IX. Differences in immunohistochemical localization and distribution of galectin-1 and -3 in rat testes

**and epididymis during postnatal development**

Ergün E., Özbek M., Beyaz F., Ergün L., Altunay H., Kurtdede N., Yıldırım N., Özgenç Ö.

15th International Congress of Histochemistry and Cytochemistry, Antalya, Turkey, 18 - 21 May 2017

- X. **Exploration of protein expression by immunohistochemistry of Toll-like receptor 2 (TLR 2) in rat testis and epididymis during postnatal development**

ÖZBEK M., ERGÜN E., BEYAZ F., ERGÜN L., YILDIRIM N., ÖZGENÇ Ö., ERHAN F.

15th International Congress of Histochemistry and Cytochemistry, 18 - 21 May 2017

- XI. **The cell proliferation in distal ileum of sheep fetuses during prenatal period**

ÖZBEK M., ERGÜN E., BEYAZ F., CEYLAN A., ERGÜN L., YILDIRIM N., ERHAN F., ÖZGENÇ Ö.

1ST INTERNATIONAL CONGRESS ON ADVANCES IN VETERINARY SCIENCES AND TECHNIKS (ICAVST), Bosnia And Herzegovina, 25 - 29 August 2016

- XII. **Caspase 3 Expression And Determination Of Apoptotic Cell in Rat Testis During Postnatal Period**

ÖZBEK M., ERGÜN E., CEYLAN A., BEYAZ F., YILDIRIM N., ERHAN F., ÖZGENÇ Ö., ERGÜN L.

1ST INTERNATIONAL CONGRESS ON ADVANCES IN VETERINARY SCIENCES AND TECHNIKS (ICAVST), Bosnia And Herzegovina, 25 - 29 August 2016

- XIII. **The cell proliferation in the terminal ileum of sheep fetuses during prenatal period**

ÖZBEK M., ERGÜN E., BEYAZ F., CEYLAN A., ERGÜN L., YILDIRIM N., ERHAN F., ÖZGENÇ Ö.

1st International Congress on Advances in Veterinary Sciences & Technics Congress (ICAVST), Bosnia and Herzegovina (Sarajevo), 25 - 29 August 2016

- XIV. **The Cell Proliferation in Terminal Ileum Of Sheep Fetuses During Prenatal Period**

ÖZBEK M., ERGÜN E., CEYLAN A., BEYAZ F., ERGÜN L., YILDIRIM N., ERHAN F., ÖZGENÇ Ö.

1st International Congress on Advances in Veterinary Sciences & Technics Congress (ICAVST), Bosnia and Herzegovina (Sarajevo), 25 - 29 August 2016

- XV. **Cell Proliferation in The Testis and Epididymis of Postnatal Rat**

ÖZBEK M., ERGÜN E., CEYLAN A., BEYAZ F., ERGÜN L., YILDIRIM N., ERHAN F., ÖZGENÇ Ö.

XIII. Ulusal Histoloji ve Embriyoloji Kongresi, Turkey, 30 April - 03 May 2016

- XVI. **Postnatal dönemdeki sığan testis ve epididimislerinde hücre proliferasyonu**

Özbek M., ERGÜN E., CEYLAN A., BEYAZ F., ERGÜN L., YILDIRIM N., ERHAN F., ÖZGENÇ Ö.

XIII. Ulusal (Uluslararası katılımlı) Histoloji ve Embriyoloji Kongresi, Turkey, 30 April - 03 May 2016

- XVII. **Koyun Fötüslerinde ileal musinlerin prenatal gelişimi ve histokimyasal özellikleri**

ÖZBEK M., ERGÜN E., BEYAZ F., ERGÜN L., YILDIRIM N., ÖZGENÇ Ö., ERHAN F.

XIII. Ulusal (Uluslararası katılımlı) Histoloji ve Embriyoloji Kongresi, Turkey, 30 April - 03 May 2016

- XVIII. **Histological structure of the colonic lymphoglandular complex in the Angora goat**

BAYRAKTAROĞLU A. G., ÖZBEK M., KURTDEDE N., ALTUNAY H., ERGÜN L., ERGÜN E., AŞTİ R. N., YILDIRIM N.

INTERNATIONAL CONGRESS "ONE WORLD - ONE HEALTH - ONE VISION" Sarajevo, Bosnia and Herzegovina, October 14 - 16, 2015, Sarajevo, Bosnia And Herzegovina, 14 - 16 October 2015

- XIX. **Histological Structure of the Colonic Lymphoglanduler Complex in the Angora Goat**

BAYRAKTAROĞLU A. G., ÖZBEK M., KURTDEDE N., ALTUNAY H., ERGÜN L., ERGÜN E., AŞTİ R. N., YILDIRIM N.

International Congress "ONE WORLD-ONE HEALTH-ONE VISION" 2nd Veterinary Congress of Bosnia and Herzegovina, 14 - 16 October 2015

- XX. **Histological structures of the colonic lymphoglandular complex in the Angora goat**

BAYRAKTAROĞLU A. G., ÖZBEK M., KURTDEDE N., ALTUNAY H., ERGÜN L., ERGÜN E., YILDIRIM N., AŞTİ R. N.

International congress "One world-one health-one vision, 14 - 16 October 2015

## **Supported Projects**

Altunay H., Yıldırım N., Project Supported by Higher Education Institutions, Hindilerde (*Meleagris gallopavo*) Pilorik Tonsil Bölgesi Üzerine Histokimyasal ve İmmunohistokimyasal Çalışmalar, 2017 - 2019

Ergün E., Özgenç Çınar Ö., Kurtdede N., Ergün L., Yıldırım N., Project Supported by Higher Education Institutions, Postnatal Gelişim Dönemlerindeki Sığanların Testis ve Epididimisinde Galektin 1 ve 3 ün İmmunohistokimyasal

## Activities in Scientific Journals

ANKARA UNIVERSITESI VETERINER FAKULTESI DERGİSİ, Editor, 2020 - Continues

### Metrics

Publication: 27

Citation (WoS): 21

Citation (Scopus): 22

H-Index (WoS): 3

H-Index (Scopus): 3