

# **Asst. Prof. Ayşe GÖLGELİ BEDİR**

## **Personal Information**

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## **International Researcher IDs**

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## **Education**

Doctorate, Ataturk University, Veteriner Fakültesi, Turkey 2019 - 2022

Undergraduate, Ataturk University, Veteriner Fakültesi, Turkey 2012 - 2017

## **Foreign Languages**

English, A2 Elementary

## **Dissertations**

Doctorate, Diyabet oluşturulan ratlarda tiriticum vulgare bazlı krem ile birlikte kullanılan terapötik ultrasonun yarayıileşmesi üzerine etkisinin belirlenmesi, Ataturk University, Veteriner Fakültesi, 2022

## **Research Areas**

Veterinary Sciences

## **Courses**

### **Undergraduate**

Acil Hekimlik, Undergraduate, 2023 - 2024

Ortopedi ve Travmatoloji, Undergraduate, 2023 - 2024

Kliniğe Giriş, Undergraduate, 2023 - 2024

Olgunlaşma Eğitimi, Undergraduate, 2023 - 2024

Küçük Hayvan Cerrahisi, Undergraduate, 2023 - 2024

Klinik II, Undergraduate, 2023 - 2024

Tanışal Görüntüleme, Undergraduate, 2023 - 2024

Genel Cerrahi, Undergraduate, 2023 - 2024

## **Journal articles indexed in SCI, SSCI, and AHCI**

- I. **The Effect of Maropitant, Ondansetron and Metoclopramide on Dexmedetomidine-Induced Vomiting in Cats**  
 Gölgeli Bedir A., Yanmaz L. E., Okur S., Şenocak M. G., Turgut F., Kocaman Y., Orhun Ö. T., Ersöz U., Baykal B.  
 VETERINARY MEDICINE AND SCIENCE, vol.11, no.1, 2025 (SCI-Expanded)
- II. **Comparison of the Effectiveness of Warmed Versus Room Temperature Intravenous Fluids Administration to Prevent Intraoperative Heat Loss in Anaesthetised Calves Undergoing Umbilical Herniorrhaphy**  
 OKUR S., Yanmaz L. E., ŞENOCAK M. G., Golgeli A., Turgut F., Orhun O. T., Kocaman Y., Ersoz U.  
 Veterinary Medicine and Science, vol.10, no.6, 2024 (SCI-Expanded)
- III. **Application of infrared thermography in assessing presence and severity of intra-abdominal adhesions**  
 Okur S., Yanmaz L. E., Bolat İ., Golgeli A., Tarık O. Ö., Okur D. T., Kılıçlıoğlu M., Baykal B.  
 Journal of Thermal Biology, vol.123, 2024 (SCI-Expanded)
- IV. **Comparison of first, second, and third versus the average of six probe-corneal touches for intraocular measurement of two rebound tonometers in healthy horses**  
 Okur S., Yanmaz L. E., Çınar H., Gölgeli Bedir A., Orhun Ö. T., Turgut F., Şenocak M. G., Arslan T.  
 JOURNAL OF EQUINE VETERINARY SCIENCE, vol.136, 2024 (SCI-Expanded)
- V. **Sedative and cardiopulmonary effects of intranasal butorphanol with midazolam or dexmedetomidine in New Zealand white rabbits**  
 Okur S., Yanmaz L. E., Golgeli A., Senocak M. G., Ersöz U., Orhun O. T., Gumurcinler B.  
 VETERINARY RECORD, vol.193, no.1, 2023 (SCI-Expanded)
- VI. **The effects of cream-based *Triticum vulgare* with and without therapeutic ultrasound on excisional wound healing in diabetic rats**  
 GÖLGELİ BEDİR A., Yanmaz L. E.  
 Cutaneous and Ocular Toxicology, vol.42, no.2, pp.61-67, 2023 (SCI-Expanded)
- VII. **Comparison of intraocular pressure in New Zealand White rabbits measured using rebound and applanation tonometers and four different methods of physical restraint**  
 Okur S., Yanmaz L. E., Senocak M. G., Ersöz U., Gölgeli A., Turgut F., Orhun O. T., Kocaman Y.  
 NEW ZEALAND VETERINARY JOURNAL, vol.71, no.5, pp.251-258, 2023 (SCI-Expanded)
- VIII. **Comparison of intratesticular and intramuscular administration of zolazepam-tiletamine combination on sedation, induction, and recovery qualities and vital variables in cats undergoing castration: a prospective, randomized, clinical study**  
 Yanmaz L. E., Okur S., Ersöz U., Senocak M. G., Golgeli A.  
 VETERINARY RESEARCH COMMUNICATIONS, vol.46, no.4, pp.1349-1353, 2022 (SCI-Expanded)
- IX. **The agreement of rectal temperature with gingival, ocular and metacarpal pad temperatures in clinically healthy dogs**  
 Okur S., Değirmençay Ş., Senocak M. G., Ersöz U., Yanmaz L. E., Gölgeli A.  
 NEW ZEALAND VETERINARY JOURNAL, vol.70, no.3, pp.159-164, 2022 (SCI-Expanded)
- X. **Effects of intramuscular and intranasal administration of midazolam-dexmedetomidine on sedation and some cardiopulmonary variables in New Zealand White rabbits**  
 Yanmaz L. E., Okur S., Turgut F., Gölgeli Bedir A.  
 VETERINARY ANAESTHESIA AND ANALGESIA, vol.49, no.1, pp.113-117, 2022 (SCI-Expanded)

## Articles Published in Other Journals

- I. **Retrospective Analysis of Feline Ocular Diseases: Insights into Prevalence, Breed Predispositions, and Anatomical Localizations in a Veterinary Hospital in the Northeastern Anatolian Region of Turkey: 310 Cases (2016-2023)**  
 Gölgeli Bedir A., Yanmaz L. E., Okur S., Şenocak M. G., Turgut F., Kocaman Y., Orhun Ö. T., Ersoz U., Doğan E., Okumuş Z., et al.

- Erciyes Üniversitesi Veteriner Fakültesi Dergisi, vol.21, no.3, pp.168-175, 2024 (Peer-Reviewed Journal)
- II. The Agreement of Intraocular Pressure Measurement in Healthy Merinos Sheep Using Rebound Tonometer (Tonovet®) and Applanation Tonometer (Tono-Pen VetTM)**  
 Okur S., Yanmaz L. E., Orhun Ö. T., Kocaman Y., Gögeli Bedir A., Turgut F., Şenocak M. G., Modoğlu E., Ersöz U. Van Veterinary Journal, vol.35, no.3, pp.184-188, 2024 (Peer-Reviewed Journal)
- III. Comparison of a Hybrid Intramedullary Pin with External Fixation Procedure and a Tape Splint on Tibiotarsal Fractures in Budgerigars (*Melopsittacus undulatus*): A Retrospective Study** Muhabet Kuşlarının (*Melopsittacus undulatus*) Tibiotarsal Kırıklarında Intramedüller Pinle Yapılan Eksternal Fikzasyon Hibrit Tekniğiyle Bant Atelinin Karşılaştırılması: Retrospektif Çalışma  
 ŞENOCAK M. G., Yanmaz L. E., Doğan E., OKUR S., ERSÖZ U., TURGUT F., GÖLGELİ BEDİR A., Orhun Ö. T., KOCAMAN Y., Okumuş Z.  
 Veterinary Sciences and Practices, vol.18, no.2, pp.52-57, 2023 (Scopus)
- IV. Outcome of preputioplasty in cats with acquired phimosis: Eight cases**  
 OKUR S., YANMAZ L. E., ERSÖZ U., ŞENOCAK M. G., GÖLGELİ A., TURGUT F., Gümürçinler B.  
 Mehmet Akif Ersoy Üniversitesi Veteriner Fakültesi Dergisi, vol.8, no.1, pp.15-18, 2023 (Peer-Reviewed Journal)
- V. The Effectiveness of Thermography in Determining Localization of Orthopedic Diseases in Horses**  
 OKUR S., YANMAZ L. E., GÖLGELİ A., ŞENOCAK M. G., ERSÖZ U., ORHUN Ö. T., KOCAMAN Y.  
 Van Veterinary Journal, vol.34, no.1, pp.51-54, 2023 (Peer-Reviewed Journal)
- VI. Surgical Management of Congenital Recto-Vaginal Fistula with Atresia Ani in a Calf**  
 Gögeli Bedir A.  
 JOURNAL OF VETERINARY CASE REPORTS, vol.2, pp.16-20, 2022 (Peer-Reviewed Journal)
- VII. Kırık İyileşmesinde Düşük Seviyeli Lazer Terapisinin Kullanılması**  
 Turgut F., Gögeli Bedir A.  
 Bozok Veterinary Sciences, vol.2, no.2, pp.80-84, 2021 (Peer-Reviewed Journal)
- VIII. Congenital Unilateral Lateral Patellar Luxation in a Simmental Calf**  
 Okur S., Orhun Ö. T., Gögeli Bedir A., Ersöz U., Yanmaz L. E.  
 Dicle Üniversitesi Veteriner Fakültesi Dergisi, vol.2, no.14, pp.145-147, 2021 (Peer-Reviewed Journal)
- IX. Veteriner Fitoterapide Yara Bakımında Yaygın Olarak Kullanılan Bitkiler**  
 Gögeli Bedir A., Turgut F.  
 Bozok Veterinary Sciences, vol.2, no.2, pp.73-79, 2021 (Peer-Reviewed Journal)
- X. Is peripheral Alopecia of the Distal Extremities a Courier of the Omphaloarteritis in Newborn Calves: A Case Report**  
 Şenocak M. G., Yanmaz L. E., Gögeli A., Turgut F., Kocaman Y.  
 Bozok Veterinary Sciences, vol.1, no.1, pp.39-42, 2020 (Peer-Reviewed Journal)

## Papers Presented at Peer-Reviewed Scientific Conferences

- I. Herniaria argea ve Herniaria hirsuta'nın diyabetik yara iyileşmesi üzerine etkisinin araştırılması**  
 GÖLGELİ A., YANMAZ L. E., OKUR S., APAYDIN YILDIRIM B., YILDIRIM S., ŞENOCAK M. G., KOÇ M.  
 17. Ulusal, 3. Uluslararası Veteriner Cerrahi Kongresi, 15 - 17 September 2022, (Summary Text)
- II. Investigation of the Effect of Herniaria Argea and Herniaria Hirsuta on Diabetic Wound Healing**  
 Gögeli Bedir A., Yanmaz L. E., Okur S., Apaydin Yıldırım B., Yıldırım S., Şenocak M. G., Koç M.  
 XVII. Ulusal III. Uluslararası Veteriner Cerrahi Kongresi, Samsun, Turkey, 15 - 17 September 2022, pp.52, (Summary Text)
- III. EVALUATION OF THE EFFECT OF THERAPEUTIC ULTRASOUND USED IN COMBINATION WITH TRITICUM VULGARE ON WOUND HEALING IN DIABETIC RATS**  
 Gögeli Bedir A., Yanmaz L. E.  
 XVII. ULUSAL III. ULUSLARARASI VETERİNER CERRAHİ KONGRESİ, Samsun, Turkey, 15 September - 17 October 2022, pp.8, (Summary Text)
- IV. KEDİLERİN YÜKSEKTEN DÜŞME SENDROMU:25 OLGU**

Gölgeli A., Okur S., Şenocak M. G., Ersöz U., Yanmaz L. E.

ATAVET 1.ULUSLARARASI (2.ULUSLARARASI KATILIMLI) ÖĞRENCİ KONGRESİ, Erzurum, Turkey, 4 - 06 December 2019, pp.158, (Full Text)

**V. High rise syndrome in cats: 25 cases**

GÖLGELİ A., OKUR S., ŞENOCAK M. G., ERSÖZ U., YANMAZ L. E.

ATAVET 1. International (2. International Participants) Student Congress, Erzurum, Turkey, 4 - 06 December 2019, (Full Text)

## Funded Projects

Ersöz U., Okur S., Turgut F., Gölgeli A., Kocaman Y., Orhun Ö. T., Project Supported by Higher Education Institutions, Kedilerde Dexmedetomidin Uygulaması Öncesinde Kullanılan Ondansetron Metklopramid HCL ve Maropitantin Kusma Üzerine Olan Etkilerinin Belirlenmesi, 2021 - 2023

Okur S., Turgut F., Gölgeli A., Kocaman Y., Project Supported by Higher Education Institutions, Buzağılıarda anestezi sonucu oluşan hipotermiyi önlemede farklı sıcaklıklardaki serumların etkilerinin belirlenmesi, 2021 - 2023

## Metrics

Publication: 30

Citation (WoS): 27

Citation (Scopus): 29

H-Index (WoS): 3

H-Index (Scopus): 3