

**CURRICULUM VITAE**

Name and Surname: CENGİZ CEYLAN

Academic Title: Professor Dr.

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Foreign Languages Known (Score and Year): English, B2 Upper Intermediate, 2008  
English, B1 Intermediate, 1998  
Arabic, B2 Upper Intermediate, 1974

Area of Expertise: Veterinary Anesthesiology and Reanimation  
Veterinary Orthopedics and Traumatology  
Veterinary Radiology  
Veterinary Surgery

Degree	Department/Program	University	Year
Doctorate	VETERİNERLİK CERRAHİSİ (DR)	Selçuk University	2001
Bachelor's Degree	VETERİNER PR.	İstanbul University	1996

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

Köpeklerde Deneysel Oluşturulan Değişik Tip İntestinal Strangülasyon Obstrüksiyonlarında Dimetilsülfoksit(Dmsö)'in Koruyucu Etkisinin Klinik Laboratuvar Ve Histopatolojik Olarak Araştırılması

Position Title	Workplace	Year
Professor Dr.	Balıkesir University	2013-Continues
Associate Professor	Balıkesir University	2013
Associate Professor	Harran University	2008-2013
Assistant Professor	Harran University	2008
Research Assistant	Selçuk University	1998-2001
Research Assistant	Harran University	1996-1998

Supervised Master's Theses:

1. Tavşanlarda dört farklı enjektabil anesteziik kombinasyonun karşılaştırılması (2012)

Administrative Duties:

1. Faculty Executive Board Member - Balıkesir University (2024 - 2025)
2. Ethics Committee Member - Balıkesir University (2023 - Continues)
3. Center Director - Balıkesir University (2023 - 2025)

4. School Director - Balıkesir University (2017 - 2021)
  5. Vice Dean - Balıkesir University (2015 - 2016)
  6. Senate Member - Balıkesir University (2014 - 2016)
  7. Dean - Balıkesir University (2014 - 2015)
  8. Head of Main Science/Science Department - Balıkesir University (2013 - 2025)
  9. Faculty Executive Board Member - Balıkesir University (2013 - 2024)
  10. Head of Department - Balıkesir University (2013 - 2019)
  11. Faculty Board Member - Balıkesir University (2013 - 2019)
  12. Ethics Committee Member - Balıkesir University (2013 - 2017)
  13. Ethics Committee Chairman - Balıkesir University (2013 - 2017)
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## **PUBLICATIONS**

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

- A1.** Aydođdu U., Baydar E., Ünal B. K., Ceylan C., İlhan Z., "First isolation of Leifsonia aquatica from a cat with pyothorax", *Veterinary Record Case Reports*, 2025.
- A2.** Erol M., Ceylan C., Usta M., Sargın S., Karaman M., İlhan F., Akyol E. T., "Comparison of the Effects of Platelet Rich Fibrin and Platelet Rich Plasma on Experimentally Induced Tendon Injury in Rabbits Treated with Methylprednisolone Comparación de los efectos de la plasma rico en plaquetas y la fibrina rico en plaquetas sobre la lesión tendinosa inducida experimentalmente en conejos tratados con metilprednisolona", *Revista Científica de la Facultad de Ciencias Veterinarias*, vol. 35, no. 1, 2025.
- A3.** Erol H., Erol M., Atalan G., Ceylan C., Yönez M. K., "The effects of propofol-sevoflurane, midazolam-sevoflurane, and medetomidine-ketamine-sevoflurane anesthetic combinations on tear production measured by the schirmer tear test I (STT I) in healthy rabbits", *Turkish Journal of Veterinary and Animal Sciences*, vol. 45, pp. 330-335, 2021.
- A4.** Atik A., Sargın S., Meriç G., Ceylan C., "Immunohistological effects of transforming growth factor- $\beta$  via platelet-rich plasma on segmental bone defects: An animal study", *Turkish Journal of Veterinary and Animal Sciences*, vol. 45, no. 2, pp. 363-371, 2021.
- A5.** Erol M., Erol H., Atalan G., Ceylan C., Yönez M. K., "The effects of propofol-sevoflurane, midazolam-sevoflurane and medetomidine-ketamine-sevoflurane anesthetic combinations on intraocular pressure in rabbits Tavşanlarda propofol-sevofluran, midazolam-sevofluran ve medetomidin-ketamin-sevofluran anestezi kombinasyonlarının göz içi basıncına etkileri", *Kafkas Üniversitesi Veteriner Fakültesi Dergisi*, vol. 26, no. 4, pp. 477-481, 2020.
- A6.** Keleş İ., Bozkurt M. F., Cemek M., Karalar M., Hazini A., Alpdağtaş S., Keleş H., Yıldız T., Büyükokurođlu M. E., Ceylan C. vd., "Prevention of cyclophosphamide induced hemorrhagic cystitis by resveratrol A comparative experimental study with mesna", *International Urology and Nephrology*, vol. 46, no. 12, pp. 2301-2310, 2014.
- A7.** Ceylan C., "Dissociative anaesthesia in foals for umbilical herniorrhaphy under field conditions Saha şartlarında taylarda umbilikal herniorafi için dissosiyatif anestezi", *Kafkas Üniversitesi Veteriner Fakültesi Dergisi*, vol. 19, 2013.
- A8.** Özyıldız Z., Ceylan C., Yılmaz R., Özsoy Ş. Y., "Immunohistochemical characterization of perineal melanoma in Kilis goats", *Biotechnic & Histochemistry*, vol. 87, no. 6, pp. 408-412, 2012.
- A9.** Özyıldız Z., Ceylan C., Yılmaz R., Özsoy Ş. Y., "Immunohistochemical characterization of perineal melanoma in Kilis goats", *BIOTECHNIC & HISTOCHEMISTRY*, vol. 87, no. 6, pp. 408-412, 2012.
- A10.** Ceylan C., Özyıldız Z., Yılmaz R., Selçukbiricik H., "Clinical and histopathological evaluation of bovine ocular and periocular neoplasms in 15 cases in Sanliurfa Region Şanlıurfa yöresinde sığır oküler ve perioküler tümörlerinin klinik ve histopatolojik olarak değerlendirilmesi: 15 olgu", *Kafkas Üniversitesi Veteriner Fakültesi Dergisi*, vol. 18, pp. 469-474, 2012.
- A11.** Ceylan C., Aydılek N., Ipek H., "Effects of tiletamine-zolazepam anaesthesia on plasma antioxidative status and some haematological parameters in sheep", *Acta Veterinaria Hungarica*, vol. 55, no. 2, pp. 191-197, 2007.
- A12.** Biricik H., Ceylan C., Sakar M., "Effects of pethidine and fentanyl on tear production in dogs", *Veterinary Record*, vol. 155, no. 18, pp. 564-565, 2004.
- A13.** Ceylan C., "The use of autogenous fascia lata to prevent tendon adhesions in dogs", *TURKISH JOURNAL OF VETERINARY & ANIMAL SCIENCES*, vol. 26, no. 4, pp. 957-964, 2002.
- A14.** Izci C., Celik I., Alkan F., Ogurtan Z., Ceylan C., Sur E., Ozkan Y., "Histologic characteristics and local cellular immunity of the gland of the third eyelid after topical ophthalmic administration of 2% cyclosporine for treatment of dogs with keratoconjunctivitis sicca", *American Journal of Veterinary Research*, vol. 63, no. 5, pp. 688-694, 2002.

### **D. Articles published in national peer-reviewed journals:**

- D1.** Işık Y., Ceylan C., Erol M., "Küçük Ruminantların Enfeksiyöz Keratokonjunktivitisi", *Balıkesir Sağlık Bilimleri Dergisi*, vol. 7, no. 2, pp. 112-116, 2018.
- D2.** Işık Y., Ceylan C., Erol M., "Infectious Keratoconjunctivitis of Small Ruminants-Küçük Ruminantların Enfeksiyöz Keratokonjunktivitisi", *BALIKESIR HEALTH SCIENCES JOURNAL*, vol. 7, no. 2, pp. 112-116, 2018.

- D3.** Sindak N., Camkerten I., Ceylan C., "Clinical evaluation of ketamine-xylazine anesthesia in Bozova Greyhounds", *Journal of Animal and Veterinary Advances*, 2010.
- D4.** Biricik H. S., Sindak N., Ceylan C., Hayat A., "A comparison of the effects of propofol and thiopental on intraocular pressure in dogs", *Journal of Animal and Veterinary Advances*, 2010.
- D5.** Ogurtan Z., Aydin M. F., Ceylan C., Celik I., "Light microscopic evaluation of the nucleolar organiser regions of skin cells of the dogs subjected to therapeutic ultrasounds", *Bulletin of the Veterinary Institute in Pulawy*, vol. 52, no. 3, 2008.
- D6.** Ceylan C., Ipek H., Aydılek N., "Effects of contrast media diatrizoate, iohexol and ioxilan in cats", *Indian Veterinary Journal*, vol. 84, no. 2, 2007.
- D7.** Ceylan C., Ipek H., Hayat A., Aydılek N., "The anesthetic effects of tiletamine-zolazepam alone and with xylazine or fentanyl in sheep", *Indian Veterinary Journal*, vol. 84, no. 1, 2007.
- D8.** Izci C., Ogurtan Z., Ceylan C., "Effects of hyperosmolar ionic and low osmolar non-ionic contrast media on acid base, blood gas and electrolyte status in dogs", *Journal of Veterinary Medicine Series A: Physiology Pathology Clinical Medicine*, vol. 51, no. 5, pp. 237-241, 2004.
- D9.** Ceylan C., "Osteogenic ability of free perichondral autografts in canine tibial defects: An experimental study", *JOURNAL OF EXPERIMENTAL ANIMAL SCIENCE*, vol. 42, no. 4, pp. 203-217, 2003.
- D10.** Izci C., Ogurtan Z., Ceylan C., "Effects of hyperosmolar ionic and low osmolar non-ionic contrast media on coagulation times and some blood parameters in dogs: An in vivo study", *Journal of Veterinary Medicine Series A: Physiology Pathology Clinical Medicine*, vol. 50, no. 6, pp. 307-312, 2003.
- D11.** Ogurtan Z., Ok M., Izci C., Ceylan C., "Activated partial thromboplastin time and Prothrombin time in cows with left displaced abomasum", *Indian Veterinary Journal*, vol. 80, no. 5, 2003.
- D12.** Ogurtan Z., Eken E., Ceylan C., "Skeletal malformation in the carpal and tarsal joints in a calf", *Indian Veterinary Journal*, vol. 80, no. 3, 2003.
- D13.** Ourtan Z., Ceylan C., Çelýk Ý., Emrah S., "Lens abnormalities in slaughtered Holstein and Brown Swiss beef cattle in Konya", *Turkish Journal of Veterinary and Animal Sciences*, vol. 26, no. 5, 2002.
- D14.** Ogurtan Z., Hatipoglu F., Ceylan C., "The effect of *Alkanna tinctoria* Tausch on burn wound healing in rabbits", *Deutsche Tierärztliche Wochenschrift*, vol. 109, no. 11, 2002.
- D15.** Alkan F., Ýzcý C., Ortatatlı M., Ceylan C., Karaman M., "The use of autogenous fascia lata to prevent tendon adhesions in dogs Köpeklerde tendo adezyonlarının önlenmesinde fascia lata otogreftinin kullanımı", *Turkish Journal of Veterinary and Animal Sciences*, vol. 26, no. 4, 2002.
- D16.** Alkan F., Koc Y., Ceylan C., "The surgical repair of calves with Atresia coli", *Indian Veterinary Journal*, vol. 79, no. 8, 2002.
- D17.** Ogurtan Z., Izci C., Ceylan C., "Ogurtan intramedullary decompressional and antirotational device (OIDAD). A descriptive report", *Revue de Medecine Veterinaire*, vol. 153, no. 5, 2002.
- D18.** Ogurtan Z., Ceylan C., Ipek H., Izci C., "Effect of xylazine-ketamine and diazepam-ketamine anesthesia on activated partial thromboplastin time, prothrombin time and bleeding time in dogs", *Revue de Medecine Veterinaire*, vol. 153, no. 4, 2002.
- D19.** Ogurtan Z., Hatipoglu F., Ceylan C., Izci C., "Treatment of corneal hydrofluoric acid burns in rabbits", *Revue de Medecine Veterinaire*, vol. 153, no. 4, 2002.
- D20.** Ogurtan Z., Gezici M., Kul M., Ceylan C., Alkan F., "Comparative study of bursting and tensile strengths of digestive tract in the dog: Application to esophago-intestinal sutures", *Revue de Medecine Veterinaire*, vol. 152, no. 6, 2001.
- D21.** Arican M., Ceylan C., "Metalloproteinases in Canine Experimental Traumatic Keratoconjunctivitis", *Journal of Veterinary Medicine Series A: Physiology Pathology Clinical Medicine*, vol. 46, no. 9, pp. 527-532, 1999.

#### **E. Papers presented at national scientific meetings and published in proceedings:**

- E1.** Uluşan S., Erol M., Akyol E. T., Solak G., Kurnaz D. N., Ceylan C., Av Köpeklerinde Karşılaşılan Domuz Yaralanmaları, In: *3. Veteriner Tıp Acil ve Yoğun Bakım Kongresi (TUVECCA)*, Antalya, Türkiye, 2025.