

## Asst. Prof. Volkan Koşal

### Personal Information

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### Education Information

Doctorate, Van Yüzüncü Yil University, Veteriner Fakültesi, Klinik Bilimleri Bölümü, Turkey 2014 - 2018

Under Graduate, Ankara University, Veteriner Fakültesi, Turkey 2007 - 2013

### Research Areas

Health Sciences, Veterinary Sciences, Clinical Sciences, Veterinary Reproduction and Artificial Insemination

### Academic Titles / Tasks

Research Assistant, Van Yüzüncü Yil University, Veteriner Fakültesi, Klinik Bilimler, 2013 - Continues

### Professional Experience

DEKAM Vice Manager, Van Yüzüncü Yil University, 2016 - Continues

### Articles Published in Journals That Entered SCI, SSCI and AHCI Indexes

- I. **A retrospective examination of reproduction and survival rates of Van cats**  
Çak B., Uslu B. A. , Demirel A. F. , GÜLYÜZ F., Yılmaz O., Koşal V.  
INDIAN JOURNAL OF ANIMAL RESEARCH, vol.51, pp.415-419, 2017 (Journal Indexed in SCI)
- II. **Is there a relationship between serum minerals (Ca, Mg) and trace elements (Cu, Fe, Mn, Zn) at mating on pregnancy rates in fat-tailed Morkaraman sheep?**  
Uslu B. A. , Mis L., GÜLYÜZ F., Comba B., UCAR O., TAŞAL I., COMBA A., Koşal V., Şendağ S., Wehrend A.  
INDIAN JOURNAL OF ANIMAL RESEARCH, vol.51, pp.256-262, 2017 (Journal Indexed in SCI)

### Articles Published in Other Journals

- I. **Changes in Sperm Parameters Following Administration of Theophylline, a Competitive Antagonist of Adenosine in Rats Exposed to Bleomycin, a Chemotherapeutic Agent**  
Belhan S., Oto G., Arıhan O., Koşal V.  
Atatürk Üniversitesi Veteriner Bilimleri Dergisi, vol.14, pp.246-251, 2019 (National Refreed University Journal)

## Refereed Congress / Symposium Publications in Proceedings

- I. **The effect of levamisole and albendazole on sperm DNA integrity, semen characteristics and testosterone levels in the male goats.**

Yücel U. M. , Koşal V., Taşpınar M., Uslu B. A. , Şendağ S., Wehrend A.

DVG-VET Congress, Berlin, Germany, 14 - 16 November 2019, vol.1, pp.179-181

- II. **VAN KEDİLERİNİN ÜREME VE YAŞAMA GÜCÜ ÖZELLİKLERİNİN RETROSPEKTİF OLARAK İNCELENMESİ**

Çak B., Uslu B. A. , Demirel A. F. , Gülyüz F., Yılmaz O., Koşal V.

8. Uluslararası Katılımlı Ulusal Reprodüksiyon ve Suni Tohumlama Bilim Kongresi, Antalya, Turkey, 5 - 09 October 2016, pp.127-128

## Supported Projects

Demirel M., Tekeli A., Aldemir R., Yıldız S., Koşal V., Yörük İ. H. , Belhan S., Project Supported by Higher Education Institutions, Soğuk Stresi Altında Yetiştirilen Yumurta Tavukların Rasyonlarına Farklı Düzeylerde Katılan Kuşburnu Meyvesinin Yumurta Kalitesi, Yumurta Verimi, Sperm Özellikleri, Kan Parametreleri, Kuluçka Randımanı ve Cıvıv Kalitesi Üzerine Etkisi, 2015 - 2018

## Scientific Refereeing

REPRODUCTIVE TOXICOLOGY, SCI Journal, May 2020