

## Prof. MELTEM TANRIVERDİ

### Personal Information

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### International Researcher IDs

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Yoksis Researcher ID: 11219

### Education Information

Doctorate, Bursa Uludağ University, VETERİNER FAKÜLTESİ, Veteriner Hekimliği Temel Bilimleri Bölümü, Turkey 1988 - 1991

Undergraduate, Bursa Uludağ University, VETERİNER FAKÜLTESİ, Turkey 1981 - 1986

### Foreign Languages

English, B2 Upper Intermediate

### Research Areas

Natural Sciences

### Academic Titles / Tasks

Professor, Bursa Uludağ University, VETERİNER FAKÜLTESİ, VETERİNER HEKİMLİĞİ TEMEL BİLİMLER BÖL., 2003 - Continues

Associate Professor, Bursa Uludağ University, VETERİNER FAKÜLTESİ, VETERİNER HEKİMLİĞİ TEMEL BİLİMLER BÖL., 1996 - 2003

Assistant Professor, Bursa Uludağ University, VETERİNER FAKÜLTESİ, VETERİNER HEKİMLİĞİ TEMEL BİLİMLER BÖL., 1992 - 1996

Research Assistant, Bursa Uludağ University, VETERİNER FAKÜLTESİ, VETERİNER HEKİMLİĞİ TEMEL BİLİMLER BÖL., 1987 - 1992

### Advising Theses

TANRIVERDİ M., The effects of feeding frequency on ghrelin and growth hormone secretions and the relationships between these hormones and feeding performance in lambs, Doctorate, D.JUDUM(Student), 2009

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

- I. **The concentrations of adipokines in goat milk: relation to plasma levels, inflammatory status, milk quality and composition**  
GÜZEL S., YIBAR A., Belenli D., ÇETİN İ., TANRIVERDİ M.  
JOURNAL OF VETERINARY MEDICAL SCIENCE, vol.79, no.3, pp.602-607, 2017 (SCI-Expanded)
- II. **Comparison of serum leptin, glucose, total cholesterol and total protein levels in fertile and repeat breeder cows**  
GÜZEL S., TANRIVERDİ M.  
REVISTA BRASILEIRA DE ZOOTECNIA-BRAZILIAN JOURNAL OF ANIMAL SCIENCE, vol.43, no.12, pp.643-647, 2014 (SCI-Expanded)
- III. **Effect of Starvation and Feeding on the Plasma Cortisol, Ghrelin and Lipid Metabolite Concentrations in Lambs**  
UDUM D., TANRIVERDİ M.  
JOURNAL OF ANIMAL AND VETERINARY ADVANCES, vol.12, no.1, pp.24-28, 2013 (SCI-Expanded)
- IV. **Effects of Peripheral Ghrelin Treatment and the Associations Between Leptin and Ghrelin in Growing Ram Lambs**  
Sen C., UDUM D., TANRIVERDİ M., ÜSTÜNER H.  
JOURNAL OF ANIMAL AND VETERINARY ADVANCES, vol.12, no.6, pp.694-698, 2013 (SCI-Expanded)
- V. **The Physiological Effect of Peripheral Ghrelin on the Plasma Levels of Serotonin and Insulin in Sheep**  
UDUM D., TANRIVERDİ M.  
JOURNAL OF ANIMAL AND VETERINARY ADVANCES, vol.12, no.1, pp.76-80, 2013 (SCI-Expanded)
- VI. **Serum Leptin Concentrations in Some Ruminant Species and Breeds**  
GÜZEL S., TANRIVERDİ M., GÜNEŞ N.  
JOURNAL OF ANIMAL AND VETERINARY ADVANCES, vol.11, no.15, pp.2753-2755, 2012 (SCI-Expanded)

## Articles Published in Other Journals

- I. **Relationship plasma ghrelin leptin concentrations on food intake and feeding frequency scheduled meal fed male lambs during long term**  
UDUM KÜÇÜKŞEN D., TANRIVERDİ M., GÜNEŞ N., OĞAN M. M., ÜSTÜNER H.  
Medwell Journal Veterinary Research, vol.5, no.3, pp.54-58, 2012 (Peer-Reviewed Journal)
- II. **Changes in Serum Protein and Lipoprotein Fractions During Various Lactation Stages and Dry Period in Dairy Cows**  
GÜZEL S., TANRIVERDİ M., POLAT Ü.  
Uludağ Üniversitesi Veteriner Fakültesi Dergisi, vol.30, no.2, pp.29-32, 2011 (Peer-Reviewed Journal)
- III. **Serum Leptin Levels During the Dry Period and Various Lactation Stages in Holstein Dairy Cows**  
GÜZEL S., TANRIVERDİ M., DOĞRUTEKİN D.  
Uludağ Üniversitesi Veteriner Fakültesi Dergisi, vol.30, no.2, pp.25-28, 2011 (Peer-Reviewed Journal)
- IV. **Relations Between Leptin and Testosterone and Glucose Concentrations Fattening Performance and Reproductive Development in Growing Bulls**  
Doğrutekin D., TANRIVERDİ M., UDUM KÜÇÜKŞEN D.  
Journal of Biological and Environmental Sciences, vol.4, no.2, pp.23-27, 2007 (Peer-Reviewed Journal)
- V. **Effects of Plasma Insulin Glucose and NEFA Concentrations of Feeding Frequency During Long Term in Lambs**  
UDUM KÜÇÜKŞEN D., TANRIVERDİ M., BALCI F., GÜNEŞ N., HECER C.  
Journal of Biological and Environmental Science, vol.1, no.3, pp.17-23, 2007 (Peer-Reviewed Journal)
- VI. **Sığırların dengesiz ve düzensiz rasyonlarla semirtilmesi sırasında oluşan urolithiasis konusunda klinikopatolojik çalışma**  
MERT N., TANRIVERDİ M., SÖNMEZ G., ERTÜRK E.  
U.Ü.Vet.Fak.Derg., vol.7, pp.57-64, 1988 (Peer-Reviewed Journal)

## Refereed Congress / Symposium Publications in Proceedings

- I. **Kuzularda açlık ve Beslemenin Plazma Ghrelin Kortizol ve Lipit Metabolitleri Üzerine Etkisi**  
UDUM KÜÇÜKŞEN D., TANRIVERDİ M.  
6. ULUSAL VETERİNER BİYOKİMYA VE KLİNİK BİYOKİMYA KONGRESİ, Kars, Turkey, 25 - 27 June 2013
- II. **Kuzularda Farklı Besleme Uygulamalarının Ghrelin ve Büyüme Hormonları Salgılanması Üzerine Etkileri**  
UDUM KÜÇÜKŞEN D., TANRIVERDİ M.  
IV. Ulusal Veteriner Biyokimya ve Klinik Biyokimya Kongresi, İstanbul, Turkey, 2 - 04 July 2009
- III. **Yumurtacı Tavuklarda Amylinin Kalsiyum Metabolizması Üzerine Etkileri**  
GÜZEL S., GÜNEŞ N., TANRIVERDİ M.  
IV. Ulusal Veteriner Biyokimya ve Klinik Biyokimya Kongresi, İstanbul, Turkey, 2 - 04 July 2009
- IV. **Diyetteki yağ ve kolesterolün sistemik amiloid a amiloidozis oluşumu üzerine etkisi**  
Alasonyalılar Demirel A., Mısırlıoğlu D., Tanrıverdi M., Özyiğit M. Ö., Güzel S., Aydın C., Budak F.  
IV. Ulusal Veteriner Patoloji Kongresi, Ankara, Turkey, 29 October - 02 November 2008

## Metrics

Publication: 17  
Citation (WoS): 19  
Citation (Scopus): 23  
H-Index (WoS): 2  
H-Index (Scopus): 2

## Non Academic Experience

Uludağ Üniversitesi