

# **Prof. FETİH GÜLYÜZ**

## **Personal Information**

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## **International Researcher IDs**

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Publons / Web Of Science ResearcherID: EZL-0698-2022

Yoksis Researcher ID: 4143

## **Dissertations**

Postgraduate, Van ve yöresinde sun'i tohumlama isteği ile getirilen ineklerde östrusun pretik tespiti üzerine araştırmalar, Van Yüzüncü Yıl University, Sağlık Bilimleri Enstitüsü, Döllerme Ve Suni Tohumlama (Veteriner) (YI) (Tezli), 1999

## **Research Areas**

Health Sciences, Veterinary Sciences, Zootechnical and Animal Feed, Zootechnical (Breeding and Breeding)

## **Academic Titles / Tasks**

Professor, Akdeniz University, Faculty of Agriculture, Department of Zootechnics, 2014 - Continues

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

- I. **Detection of sperm DNA damage in a Benign Prostatic Hyperplasia model in rats** Erkennung von DNA-Schäden in Spermien im "Gutartige Prostatahyperplasie-Modell" bei Ratten  
Koşal V., GÜLYÜZ F.  
Wiener Tierarztliche Monatsschrift, vol.109, 2022 (SCI-Expanded)
- II. **The effect of GnRH on the pregnancy ratio in low-yielding local race cows: comparison of different injection times**  
Uslu B. A., KOÇYİĞİT A., Sendag S., GÜLYÜZ F., Wehrend A.  
TROPICAL ANIMAL HEALTH AND PRODUCTION, vol.52, no.2, pp.497-502, 2020 (SCI-Expanded)
- III. **Effect of chrysin on methotrexate-induced testicular damage in rats**  
Belhan S., ÇOMAKLI S., KÜÇÜKLER S., GÜLYÜZ F., YILDIRIM S., Yener Z.  
ANDROLOGIA, vol.51, no.1, 2019 (SCI-Expanded)
- IV. **A retrospective examination of reproduction and survival rates of Van cats**  
Çak B., USLU B. A., Demirel A. F., GÜLYÜZ F., Yilmaz O., Koşal V.  
INDIAN JOURNAL OF ANIMAL RESEARCH, vol.51, no.3, pp.415-419, 2017 (SCI-Expanded)
- V. **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., Gulyuz F., COMBA B., Ucar O., Tasal I., Comba A., Koşal V., Şendağ S., Wehrend A.  
Indian Journal of Animal Research, vol.51, no.2, pp.256-262, 2017 (SCI-Expanded)
- VI. **Effectiveness of Hesperidin on Methotrexate-Induced Testicular Toxicity in Rats**

- Belhan S., Ozkaraca M., KANDEMİR F. M., GÜLYÜZ F., YILDIRIM S., ÖMÜR A. D., Yener Z.  
 KAFKAS UNIVERSITESI VETERINER FAKULTESI DERGİSİ, vol.23, no.5, pp.789-796, 2017 (SCI-Expanded)
- VII. **Effects of oestrus synchronisation using melatonin and norgestomet implants followed by eCG injection upon reproductive traits of fat-tailed Morkaraman ewes during suckling, anoestrus season**  
 Uslu B. A., Tasal I., Gulyuz F., Şendağ S., Ucar O., Goericke-Pesch S., Wehrend A.  
*Small Ruminant Research*, vol.108, no.1-3, pp.102-106, 2012 (SCI-Expanded)
- VIII. **The effects of Sildenafil citrate and vitamins A, C and E on testicular damage in alloxan-diabetic rats**  
 Uslu B. A., İlhan F., Gülyüz F., Karasu A., Taş A., Şendağ S., Wehrend A.  
*Journal of Animal and Veterinary Advances*, no.11(1), pp.56-63, 2012 (SCI-Expanded)
- IX. **Induction of Oestrus with Single or Split eCG Administrations in Turkish Van Cats During the Non-breeding Season**  
 Uslu B. A., Gülyüz F., Uçar Ö.  
*KAFKAS UNIVERSITESI VETERINER FAKULTESİ DERGİSİ*, no.18(5), pp.879-884, 2012 (SCI-Expanded)
- X. **Short-acting deslorelin implant (Ovuplant®) could not sufficiently induce fertile cycles of coloured mohair goats in suckling (Anoestrous) season** Kısa-ektili deslorelin implant (Ovuplant®) uygulaması emzirme (Anöstrus) sezonundaki renkli tiftik keçilerinde fertil östrusu yeterince uyaramaz  
 Uslu B. A., Şendağ S., Taşal I., Gulyuz F., Uçar Ö., Wehrend A.  
*Kafkas Üniversitesi Veteriner Fakultesi Dergisi*, vol.18, no.6, pp.1067-1071, 2012 (SCI-Expanded)
- XI. **The effects of pregnancy, early lactation weeks and the number of suckling kittens on the serum mineral and metabolite profiles of Van cats in breeding season** Üreme sezonundaki van kedilerinde gebelik, erken laktasyon haftaları ve emzirilen yavru sayısının serum mineral ve metabolit düzeyleri üzerine etkileri  
 Uslu B. A., Şendağ S., Uçar Ö., Gülyüz F., Taşal I., Çetin N., Wehrend A.  
*Kafkas Üniversitesi Veteriner Fakultesi Dergisi*, vol.18, no.4, pp.691-700, 2012 (SCI-Expanded)
- XII. **Effects of melatonin on the onset of ovarian activity in Turkish Van cats.**  
 Gülyüz F., Taşal İ., Uslu B. A.  
*Journal of Animal and Veterinary Advances*, vol.8, no.10, pp.2033-2037, 2009 (SCI-Expanded)
- XIII. **The effects of GnRH injection after intravaginal sponge, CIDR-G and ear implant application in coloured Mohair goats during early anoestrus season.**  
 Gülyüz F., Uslu B. A.  
*KAFKAS UNIVERSITESI VETERINER FAKULTESİ DERGİSİ*, no.15(3), pp.385-390, 2009 (SCI-Expanded)
- XIV. **Estrus synchronisation with PRID and calving rate in cows**  
 Kaya M., Gülyüz F., Usiu B. A.  
*Indian Veterinary Journal*, vol.83, no.10, pp.1122-1123, 2006 (SCI-Expanded)
- XV. **Electroejaculation in impotent rams and artificial insemination in ewes**  
 Kaya M., Gülyuz F., Uslu B. A., Tasal I.  
*Indian Veterinary Journal*, vol.83, no.7, pp.810-811, 2006 (SCI-Expanded)
- XVI. **Reproduction and causes of infertility in Anatolian cow in Turkey**  
 Kaya M., Gulyuz F., Tasal I., Uslu B. A.  
*Indian Veterinary Journal*, vol.82, no.9, pp.957-958, 2005 (SCI-Expanded)
- XVII. **Venous blood gases, pH and bicarbonate values in oestrus-synchronised cows**  
 Taşal I., CEYLAN E., KELEŞ İ., Gülyüz F.  
*Veterinary Record*, vol.156, no.2, pp.50-52, 2005 (SCI-Expanded)
- XVIII. **The effect of melatonin implant on testis size and plasma testosterone concentration during non breeding season in coloured mohair male goats**  
 Karaca F., Gulyuz F., Uslu B.  
*Indian Veterinary Journal*, vol.80, no.12, pp.1234-1236, 2003 (SCI-Expanded)

## Articles Published in Other Journals

- I. **Effect of Body Condition Score On Estrus-Ovulation Synchronization and Pregnancy in Cows and Heifers (Field Study)**  
**KOŞAL V., GÜLYÜZ F., USLU B. A.**  
Van Veterinary Journal, vol.32, no.1, pp.18-21, 2021 (Peer-Reviewed Journal)
- II. **Collection of Semen from Van Cats Using Electroejaculation and Freezing of Semen**  
**Belhan S., Gülyüz F.**  
International Journal of Veterinary Science and Medicine, no.7, pp.7-11, 2018 (Scopus)
- III. **Effect of Electromagnetic Wave Emitted from Mobile Phone on Some Reproductive Parameters in Adult Male Guinea Pigs**  
**Gülyüz F., Uslu B. A., Kılıçalp Kılınç D., Değer Y., Uçar Ö.**  
Ataturk Üniversitesi Veteriner Bilimleri Dergisi, no.7(2), pp.77-84, 2012 (Peer-Reviewed Journal)
- IV. **İneklerde Sun'i Tohumlama Sonrası Klitorise Masaj ve Kas İçi Oksitosin Uygulamalarının Gebelik Oranına Etkisi**  
**Karaca F., Gülyüz F., Alan M., Taşal İ.**  
Yüzüncü Yıl Üniversitesi Veteriner Fakültesi Dergisi, no.12(1-2), pp.50-52, 2001 (Peer-Reviewed Journal)
- V. **Hamdane ırkı koçlarda spermatolojik özellikler ve testis ölçülerini üzerine araştırmalar**  
**Karaca F., Gülyüz F., Taşal İ., Demir H.**  
Yüzüncü Yıl Üniversitesi Veteriner Fakültesi Dergisi, no.9(1-2), pp.14-16, 1998 (Peer-Reviewed Journal)
- VI. **DEĞİŞİK IRKTAN KOÇLARIN SPERMATOLOJİK ÖZELLİKLERİ VE DÖL VERİMLERİ ÜZERİNDE ARAŞTIRMALAR**  
**Gülyüz F., Yıldız C.**  
Yüzüncü Yıl Üniversitesi Veteriner Fakültesi Dergisi, no.6(1-2), pp.60-63, 1995 (Peer-Reviewed Journal)
- VII. **Van ve Yöresinde Yavru Atan ve Mezbahada Kesilen Koyunların Kan Serumlarında Salmonella abortus ovis Antikorlarının Aranması**  
**Boynukara B., Akgül Y., Gürtürk K., İçen H., Aksakal A., Sancak Y. C., Gülyüz F.**  
Yüzüncü Yıl Üniversitesi Veteriner Fakültesi Dergisi, no.1, pp.54-57, 1995 (Peer-Reviewed Journal)
- VIII. **Van kedilerinde vaginal smear yöntemiyle kızgınlık siklusu evrelerinin tanısı**  
**Gülyüz F., Alan M., Kaya M.**  
Yüzüncü Yıl Üniversitesi Veteriner Fakültesi Dergisi, no.5(1-2), pp.173-181, 1994 (Peer-Reviewed Journal)
- IX. **Estrus synchronization and insemination results in Arabian mares in the Eskisehir stud**  
**Untersuchungen zur Rossesynchronisation und zu Besamungsergebnissen bei Araberstuten im Gestüt Eskisehir.**  
**Yurdaydin N., Tekin N., Gülyüz F., Aksu A., Klug E.**  
DTW. Deutsche tierärztliche Wochenschrift, vol.100, no.11, pp.432-434, 1993 (Scopus)
- X. **Survey of the reproductive features and insemination/mating results in full blood Arabian and Haflinger mare herds on stud farms in west and middle Anatolia Erhebung von Fortpflanzungsmerkmalen sowie Besamungs/Bedeckungsergebnissen in Vollblutaraber- und Haflingerstutenherden in Gestüten in West- und Mittelanatolien.**  
**Tekin N., Yurdaydin N., Klug E., Yavas Y., Aksu A., Gülyüz F.**  
DTW. Deutsche tierärztliche Wochenschrift, vol.98, no.9, pp.350-352, 1991 (Scopus)

## Refereed Congress / Symposium Publications in Proceedings

- I. **SYNCHRONIZATION OF OVULATION AND FIXED-TIME ARTIFICIAL INSEMINATION IN CATTLE: THE COMPARISON OF PREGNANCY RATES OF LACTATING AND NON-LACTATING ANIMALS.**  
**GÜLYÜZ F., USLU B. A., ŞENDAĞ S., WEHREND A.**  
DVG Vet-Congress, Berlin, Germany, 9 November - 12 September 2017, pp.164-165
- II. **Sexual synchronization in cows and heifers through two different vaginal devices**  
**GÜLYÜZ F., USLU B. A.**  
3rd INTERNATIONALAGRICULTURECONGRESS, 14 - 18 August 2017

**III. Investigation the influence of hesperidin and chrysin on methotrexate (MTX)-induced testicular toxicity.**

BELHAN S., ÖZKARACA M., KANDEMİR F. M., YILDIRIM S., GÜLYÜZ F., YENER Z.

Spring International Veterinary Congress, 27 - 30 March 2017

## **Metrics**

Publication: 31

Citation (WoS): 27

Citation (Scopus): 87

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