

## Prof. METİN PETEK

### Personal Information

**Office Phone:** [+90 294 135 2413](tel:+902941352413) Extension: 52

**Email:** [petek@uludag.edu.tr](mailto:petek@uludag.edu.tr)

**Web:** <https://avesis.uludag.edu.tr/petek>

### International Researcher IDs

ScholarID: YDhtpOwAAAAJ

ORCID: 0000-0003-4560-2438

ScopusID: 7004448692

Yoksis Researcher ID: 3583

### Education Information

Doctorate, Bursa Uludağ University, SAĞLIK BİLİMLERİ ENSTİTÜSÜ, Zootečni (Dr), Turkey 1990 - 1996

Undergraduate, Bursa Uludağ University, VETERİNER FAKÜLTESİ, Veteriner Pr., Turkey 1985 - 1990

### Research Areas

Health Sciences, Agricultural Sciences

### Academic Titles / Tasks

Professor, Bursa Uludağ University, VETERİNER FAKÜLTESİ, ZOOTEKNİ VE HAYVAN BESLEME, 2007 - Continues

Associate Professor, Bursa Uludağ University, VETERİNER FAKÜLTESİ, ZOOTEKNİ VE HAYVAN BESLEME, 2000 - 2007

Assistant Professor, Bursa Uludağ University, VETERİNER FAKÜLTESİ, ZOOTEKNİ VE HAYVAN BESLEME, 1999 - 2000

Research Assistant, Bursa Uludağ University, VETERİNER FAKÜLTESİ, ZOOTEKNİ VE HAYVAN BESLEME, 1990 - 1996

### Courses

Küçük Hayvan yetiştiriciliği, Undergraduate, 2017 - 2018

Çiftlik Hayvanları Refahı, Doctorate, 2017 - 2018

Zootečni, Undergraduate, 2017 - 2018

Kanatlı Hayvanları Yetiştiriciliği, Undergraduate, 2017 - 2018

Damızlık Yumurta Üretimi ve Kuluçka Bilgisi, Postgraduate, 2017 - 2018

Hayvancılık İşletmeleri Yönetimi ve İşletme Ekonomisi, Doctorate, 2017 - 2018

Tez Danışmanlığı, Doctorate, 2017 - 2018

Hayvancılık Ekonomisi, Undergraduate, 2017 - 2018, 2016 - 2017

Doktora Uzmanlık Alan Dersi, Doctorate, 2017 - 2018

Organik Hayvancılık, Undergraduate, 2016 - 2017

Hayvan Refahı, Undergraduate, 2016 - 2017

## Advising Theses

PETEK M., Effects of free-range housing system and slow-growing genotype on growth performance, animal welfare and behaviour, foot health and production economics in broiler meat production, Doctorate, İ.Mahamane(Student), 2019  
PETEK M., Effects of slatted floor and slow growing broilers on growth performance, animal welfare and behaviour, foot health and production economics, Doctorate, E.ÇAVUŞOĞLU(Student), 2018  
PETEK M., Effects of hatching egg weight and length of storage period on hatching success, growth, slaughter and carcass characteristics in ducks, Doctorate, F.ALPAY(Student), 2008  
PETEK M., Main reproductive traits, growth and training performances of german shepherd and labrador retriever dogs, Doctorate, A.SEVİMLİ(Student), 2007

## Jury Memberships

Doctoral Examination, Doctoral Examination, Bursa Uludağ Üniversitesi, September, 2021  
Post Graduate, Post Graduate, Bursa Uludağ Üniversitesi, September, 2021  
Doctorate, Doctorate, Bursa Uludağ Üniversitesi, September, 2021  
Doctoral Examination, Doctoral Examination, Bursa Uludağ Üniversitesi, September, 2021  
PhD Thesis Monitoring Committee Member, PhD Thesis Monitoring Committee Member, Bursa Uludağ Üniversitesi, August, 2021  
PhD Thesis Monitoring Committee Member, PhD Thesis Monitoring Committee Member, Bursa Uludağ Üniversitesi, June, 2021  
Doctorate, Doctorate, Bursa Uludağ Üniversitesi, April, 2021  
Associate Professor Exam, Associate Professor Exam, Bursa Uludağ Üniversitesi, September, 2020  
Appointment to Academic Staff-Assistant Professorship, Appointment Academic Staff, Bursa Uludağ Üniversitesi, August, 2020  
Associate Professor Exam, Associate Professor Exam, Bursa Uludağ University, April, 2020  
Associate Professor Exam, Associate Professor Exam, Bursa Uludağ University, April, 2020  
Appointment to Academic Staff-Assistant Professorship, Appointment Academic Staff, Ankara Üniversitesi, February, 2020  
Appointment to Academic Staff-Assistant Professorship, Appointment Academic Staff, Dicle Üniversitesi, December, 2019  
Associate Professor Exam, Associate Professor Exam, Bursa Uludağ Üniversitesi, September, 2019  
Associate Professor Exam, Associate Professor Exam, Bursa Uludağ Üniversitesi, September, 2019  
PhD Thesis Monitoring Committee Member, PhD Thesis Monitoring Committee Member, Bursa Uludağ Üniversitesi, May, 2019  
Doctorate, Doctorate, Bursa Uludağ Üniversitesi, May, 2019  
Associate Professor Exam, Associate Professor Exam, Bursa Uludağ University, May, 2018  
Associate Professor Exam, Associate Professor Exam, Bursa Uludağ University, May, 2018  
PhD Thesis Monitoring Committee Member, PhD Thesis Monitoring Committee Member, Bursa Uludağ Üniversitesi, February, 2018  
Doctorate, Doctorate, Bursa Uludağ Üniversitesi, February, 2018  
PhD Thesis Monitoring Committee Member, PhD Thesis Monitoring Committee Member, Bursa Uludağ Üniversitesi, January, 2008  
PhD Thesis Monitoring Committee Member, PhD Thesis Monitoring Committee Member, Bursa Uludağ Üniversitesi, January, 2006

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

- Health-Based Welfare Indicators and Fear Reaction of Slower Growing Broiler Compared to Faster Growing Broiler Housed in Free Range and Conventional Deep Litter Housing Systems**  
Abdourhamane I. M., PETEK M.  
JOURNAL OF APPLIED ANIMAL WELFARE SCIENCE, 2022 (SCI-Expanded)

- II. **Effects of Season, Plumage Colour, and Transport Distance on Body Weight Loss, Dead-on-Arrival, and Reject Rate in Commercial End-of-Lay Hens**  
cavusoglu E., Petek M.  
ANIMALS, vol.11, no.6, 2021 (SCI-Expanded)
- III. **Effects of fully or partially slatted flooring designs on the performance, welfare and carcass characteristics of broiler chickens**  
Topal E., Petek M.  
BRITISH POULTRY SCIENCE, vol.62, no.6, pp.804-809, 2021 (SCI-Expanded)
- IV. **Physical quality characteristics of breast and leg meat of slow- and fast-growing broilers raised in different housing systems**  
Ozbek M., PETEK M., ARDIÇLI S.  
ARCHIVES ANIMAL BREEDING, vol.63, no.2, pp.337-344, 2020 (SCI-Expanded)
- V. **Comparison of Some Biomechanical Properties of Tibiotarsus in Four Different Feather Color Lines of 60-Day Old Female Quails**  
Suzer B., Petek M., Tüfekci K., Arican İ., Abdourhamane I. M., Yildiz H.  
BRAZILIAN JOURNAL OF POULTRY SCIENCE, vol.22, no.2, 2020 (SCI-Expanded)
- VI. **Welfare Assessment of Two Free-range Laying Hen Flocks in Turkey**  
Petek M., Çavuşoğlu E.  
JOURNAL OF APPLIED ANIMAL WELFARE SCIENCE, pp.1-8, 2020 (SCI-Expanded)
- VII. **Effects of genotype and housing system on some bone biomechanical characteristics in broiler chickens**  
SÜZER B., TÜFEKÇİ K., ARICAN İ., PETEK M., Abdourhamane I. M., Ozbek M., YILDIZ H.  
ANKARA UNIVERSITESI VETERINER FAKULTESI DERGISI, vol.66, no.3, pp.237-245, 2019 (SCI-Expanded)
- VIII. **Effects of different floor housing systems on the welfare of fast-growing broilers with an extended fattening period**  
ÇAVUŞOĞLU E., PETEK M., Abdourhamane I. M., AKKOÇ A., Topal E.  
ARCHIVES ANIMAL BREEDING, vol.61, no.1, pp.9-16, 2018 (SCI-Expanded)
- IX. **Egg production and welfare of laying hens kept in different housing systems (conventional, enriched cage, and free range)**  
Yılmaz Dikmen B., Ipek A., Sahan Ü., Petek M., Sozcu A.  
POULTRY SCIENCE, vol.95, no.7, pp.1564-1572, 2016 (SCI-Expanded)
- X. **Effects of age at first access to range area on pecking behaviour and plumage quality of free-range layer chickens**  
Petek M., Topal E., ÇAVUŞOĞLU E.  
ARCHIV FÜR TIERZUCHT-ARCHIVES OF ANIMAL BREEDING, vol.58, pp.85-91, 2015 (SCI-Expanded)
- XI. **Effects of Stocking Density and Litter Type on Litter Quality and Growth Performance of Broiler Chicken**  
PETEK M., ÜSTÜNER H., YEŞİLBAĞ D.  
KAFKAS UNIVERSITESI VETERINER FAKULTESI DERGISI, vol.20, no.5, pp.743-748, 2014 (SCI-Expanded)
- XII. **Prevalence of nematode infection and faecal egg counts in free-range laying hens: relations to housing and husbandry**  
Sherwin C. M., Nasr M. A. F., Gale E., Petek M., Stafford K., Turp M., Coles G. C.  
BRITISH POULTRY SCIENCE, vol.54, no.1, pp.12-23, 2013 (SCI-Expanded)
- XIII. **Performance analysis of a two stage pad cooling system in broiler houses**  
PETEK M., DİKMEN S., OĞAN M. M.  
TURKISH JOURNAL OF VETERINARY & ANIMAL SCIENCES, vol.36, no.1, pp.21-26, 2012 (SCI-Expanded)
- XIV. **Physical chick parameters and effects on growth performance in broiler**  
PETEK M., ORMAN A., DİKMEN S., ALPAY F.  
ARCHIV FÜR TIERZUCHT-ARCHIVES OF ANIMAL BREEDING, vol.53, no.1, pp.108-115, 2010 (SCI-Expanded)
- XV. **THE INFLUENCE OF DIFFERENT LIGHTING PROGRAMS, STOCKING DENSITIES AND LITTER AMOUNTS ON THE WELFARE AND PRODUCTIVITY TRAITS OF A COMMERCIAL BROILER LINE**

- PETEK M., ÇIBIK R., YILDIZ H., Sonat F. A., Gezen S. S., ORMAN A., AYDIN C.  
VETERINARIJA IR ZOOTEHNIKA, vol.51, no.73, pp.36-43, 2010 (SCI-Expanded)
- XVI. **Effects of ascorbic acid and lighting schedule on tibiotarsus strength and bone characteristics in broilers**  
YILDIZ H., Gunes N., Gezen S. S., Ozcan R., Petek M., YILMAZ B., Arican İ.  
ARCHIV FÜR TIERZUCHT-ARCHIVES OF ANIMAL BREEDING, vol.52, no.4, pp.432-444, 2009 (SCI-Expanded)
- XVII. **Effects of Housing System and Age on Early Stage Egg Production and Quality in Commercial Laying Hens**  
PETEK M., ALPAY F., Gezen S. S., ÇIBIK R.  
KAFKAS UNIVERSITESI VETERINER FAKULTESI DERGISI, vol.15, no.1, pp.57-62, 2009 (SCI-Expanded)
- XVIII. **Effects of lighting schedule and ascorbic acid on performance and tibiotarsus bone characteristics in broilers**  
Yildiz H., PETEK M., SÖNMEZ G., ARICAN İ., YILMAZ B.  
TURKISH JOURNAL OF VETERINARY & ANIMAL SCIENCES, vol.33, no.6, pp.469-476, 2009 (SCI-Expanded)
- XIX. **Effect of recessive colour mutation on haematological characteristics of Japanese quail (*Coturnix coturnix japonica*)**  
Aydin C., Petek M., Cibik R.  
ARCHIV FÜR GEFLUGELKUNDE, vol.72, no.4, pp.164-167, 2008 (SCI-Expanded)
- XX. **Effects of non-feed removal molting methods on egg quality traits in commercial brown egg laying hens in Turkey**  
PETEK M., Gezen S. S., ALPAY F., ÇIBIK R.  
TROPICAL ANIMAL HEALTH AND PRODUCTION, vol.40, no.6, pp.413-417, 2008 (SCI-Expanded)
- XXI. **Chick quality assesment: Visual scoring or chick length?**  
Petek M., Orman A., ALPAY F., DİKMEN S.  
POULTRY SCIENCE, vol.87, pp.161, 2008 (SCI-Expanded)
- XXII. **Effects of non-feed removal molting methods on egg quality traits in commercial brown egg laying hens**  
Cibik R., Petek M., Gezen S. S., ALPAY F.  
POULTRY SCIENCE, vol.87, pp.134, 2008 (SCI-Expanded)
- XXIII. **Effect of first feed intake time on broiler performance and carcass traits**  
PETEK M., Yilmaz E., ÇIBIK R.  
JOURNAL OF APPLIED ANIMAL RESEARCH, vol.32, no.2, pp.203-206, 2007 (SCI-Expanded)
- XXIV. **Effect of feeding time on laying and reproductive performance of Pharaoh quail (*Coturnix coturnix* Pharaoh) housed in different cage systems**  
Petek M.  
ASIAN-AUSTRALASIAN JOURNAL OF ANIMAL SCIENCES, vol.19, no.1, pp.67-71, 2006 (SCI-Expanded)
- XXV. **The effects of recessive white plumage colour mutation on laying performance in quails hatched from breeders of different ages**  
Petek M.  
INDIAN VETERINARY JOURNAL, vol.82, no.10, pp.1056-1058, 2005 (SCI-Expanded)
- XXVI. **Effects of different management factors on broiler performance and incidence of tibial dyschondroplasia**  
Petek M., Sonmez G., Yildiz H., Baspinar H.  
BRITISH POULTRY SCIENCE, vol.46, no.1, pp.16-21, 2005 (SCI-Expanded)
- XXVII. **Effect of feeding time on the reproductive performance of Pharaoh quail and Pekin duck**  
Petek M.  
POULTRY SCIENCE, vol.84, pp.117, 2005 (SCI-Expanded)
- XXVIII. **Effects of egg weight and length of storage period on hatchability and subsequent laying performance of quail**  
Petek M., Baspinar H., Ogan M., Balci F.  
TURKISH JOURNAL OF VETERINARY & ANIMAL SCIENCES, vol.29, no.2, pp.537-542, 2005 (SCI-Expanded)

- XXIX. **Effects of recessive white plumage colour mutation on hatchability and growth of quail hatched from breeders of different ages**  
Petek M., Ozen Y., Karakas E.  
BRITISH POULTRY SCIENCE, vol.45, no.6, pp.769-774, 2004 (SCI-Expanded)
- XXX. **The effects of prestorage incubation of quail breeder eggs on hatchability and subsequent growth performance of progeny**  
Petek M., Dikmen S.  
ANIMAL RESEARCH, vol.53, no.6, pp.527-534, 2004 (SCI-Expanded)
- XXXI. **Effects of lighting programme during growth period on laying performance of "out of season" laying hens**  
Petek M.  
INDIAN VETERINARY JOURNAL, vol.81, no.10, pp.1128-1130, 2004 (SCI-Expanded)
- XXXII. **Effects of dietary carnitine supplementation on plasma carnitine and some serum biochemical parameters in lambs**  
Cetin M., Petek M., Polat U., Yalcin A.  
REVUE DE MEDECINE VETERINAIRE, vol.154, no.3, pp.195-198, 2003 (SCI-Expanded)
- XXXIII. **Effects of different housing systems on various parameters of the humerus and tibiotarsus in chickens (Tetra SL)**  
Yildiz H., Petek M., Gunes N., Polat U.  
TURKISH JOURNAL OF VETERINARY & ANIMAL SCIENCES, vol.27, no.4, pp.979-982, 2003 (SCI-Expanded)
- XXXIV. **Effects of egg weight and length of storage on hatchability and subsequent growth performance of quail**  
Petek M., Baspinar H., Ogan M.  
SOUTH AFRICAN JOURNAL OF ANIMAL SCIENCE, vol.33, no.4, pp.242-247, 2003 (SCI-Expanded)
- XXXV. **The effects of feed removal during the day on some production traits and blood parameters of broilers**  
Petek M.  
TURKISH JOURNAL OF VETERINARY & ANIMAL SCIENCES, vol.24, no.5, pp.447-452, 2000 (SCI-Expanded)

## Articles Published in Other Journals

- I. **Influence of Genotype and Housing Systems on the Incidence of White Striping, Proximate Composition, and Sensory Analysis of Broiler Breast Meat**  
Ozbek M., PETEK M., Çetin E., Çetin I.  
Acta Veterinaria Eurasia, vol.49, no.3, pp.155-162, 2023 (ESCI)
- II. **DeneySEL ve Ticari Üretim Koşullarında Yetiştirilen Yavaş Gelişen Etlik Piliçlerde Davranışsal Hayvan Refahı Parametreleri Üzerine Yaşın Etkisi**  
Petek M., Üstüner H., Çavuşoğlu E.  
Dicle Üniversitesi Veteriner Fakültesi Dergisi, vol.16, no.1, pp.43-47, 2023 (Peer-Reviewed Journal)
- III. **Effects of live body weight and breast condition on plumage quality and keel bone deviation in laying hens**  
Özkan G., PETEK M.  
Harran Üniversitesi Veteriner Fakültesi Dergisi, vol.12, no.1, pp.93-100, 2023 (Peer-Reviewed Journal)
- IV. **Effects of Range Access on Behavioral-Based Welfare Indicators and Foot Health Condition of Slow- and Fast-Growing Broiler**  
PETEK M., PETEK M.  
Acta Veterinaria Eurasia, vol.49, no.2, pp.75-81, 2023 (ESCI)
- V. **Proximate Composition of Leg Meat of Slow and Fast-Growing Broiler in Different Housing Systems**  
ÖZBEK M., PETEK M., ÇAVUŞOĞLU E., ÇETİN E., ÇETİN İ.  
Acta Veterinaria Eurasia, vol.48, pp.78-82, 2022 (Scopus)

- VI. **Carcass Characteristics and Physical Meat Quality Properties of Spent Broiler Breeder Hens and Commercial Spent Layer Hens**  
PETEK M., ÇAVUŞOĞLU E.  
Harran Üniversitesi Veteriner Fakültesi Dergisi, vol.10, no.2, pp.172-177, 2021 (Peer-Reviewed Journal)
- VII. **The Histological Characteristics of Footpad Dermatitis in a Fast-Growing Broiler Chickens Raised on Different Floor Housing Systems**  
GÜLER S., PETEK M., ÇAVUŞOĞLU E., TOPAL E.  
Erciyes Üniversitesi Veteriner Fakültesi Dergisi, vol.18, pp.96-101, 2021 (Peer-Reviewed Journal)
- VIII. **IZGARALI ZEMİN SİSTEMİ VE YAVAŞ GELİŞEN ETLİK PİLİÇ GENOTİPLERİNİN BÜYÜME PERFORMANSI VE EKONOMİK VERİMLİLİK ÜZERİNE ETKİSİ**  
ÇAVUŞOĞLU E., PETEK M.  
Uludağ Üniversitesi Veteriner Fakültesi Dergisi, 2019 (Peer-Reviewed Journal)
- IX. **Potential Risk Factors Associated with Broiler Welfare of Commercial Flocks in Turkey: Welfare of the Chickens just Prior to Pre-slaughter Catching on Farms**  
PETEK M., ÇAVUŞOĞLU E., ORMAN A., MCKINSTRY J.  
J. BIOL. ENVIRON. SCI., vol.12, no.35, pp.85-91, 2018 (Peer-Reviewed Journal)
- X. **Geleneksel Derin altlık ve ızgaralı zeminde yetiştirilen yavaş ve hızlı gelişen erkek etçi piliçlerde bazı et kalitesi özelliklerinin karşılaştırılması**  
Çetin İ., Çetin E., Çavuşoğlu E., Yeşilbağ D., Abdourhamane İ. M., Özbek M., Petek M.  
Lalahan Hayvancılık Araştırma Enstitüsü Dergisi, vol.58, no.1, pp.7-13, 2018 (Peer-Reviewed Journal)
- XI. **Effects of hatching egg weight and length of storage period on hatching succes on Pecking Duck**  
ALPAY F., PETEK M.  
J.Biol.Env.Sci, vol.10, pp.29-34, 2016 (Peer-Reviewed Journal)
- XII. **effects of hatching egg weight and length of storage period on hatching success in pekin ducks**  
ALPAY F., PETEK M.  
J.Biol.Environ.Sci, vol.10, no.28, pp.2934, 2016 (Peer-Reviewed Journal)
- XIII. **Effects of shrink film extended storage and temperature on external and internal table egg quality**  
PETEK M., ALPAY F., DİKMEN S., ÇAVUŞOĞLU E.  
Uludağ Üniversitesi Veteriner Fakültesi dergisi, vol.1, no.2, pp.15-20, 2014 (Peer-Reviewed Journal)
- XIV. **Age and sex effects on main welfare indicators of broiler in a commercial flock**  
PETEK M., ORMAN A.  
Archiva Zootechnica Vol. 16, No. 1, 2013, vol.16, no.1, pp.79-88, 2013 (Peer-Reviewed Journal)
- XV. **Çatalburun Köpekleri ve Irk Özellikleri (Catalburun Dogs and Breed Characteristics)**  
Petek M., Dinçel D.  
Uludağ Üniversitesi Veteriner Fakültesi Dergisi, vol.31, no.1, pp.25-28, 2012 (Peer-Reviewed Journal)
- XVI. **Reducing The Prevalence And Severity Of Injurious Pecking In Laying Hens Without Beak Trimming**  
PETEK M., McKinstry J. L.  
Uludağ Üniversitesi Veteriner Fakültesi dergisi, vol.29, pp.61-68, 2010 (Peer-Reviewed Journal)
- XVII. **Relations Between Day old Chick Length and Body Weight in Broiler Quail and Layer**  
PETEK M., ORMAN A., DİKMEN S., ALPAY F.  
Uludağ Üniv. Vet. Fak. Derg. 1-2., vol.27, pp.25-28, 2008 (Peer-Reviewed Journal)
- XVIII. **Utilization of Grain Barley and Alfalfa Meal as Alternative Moulnt Induction Programs for Laying Hens Body Weight Losses and Egg Production Traits**  
PETEK M., ALPAY F.  
Bulgarian Journal of Veterinary Medicine, vol.4, no.11, pp.243-249, 2008 (Scopus)
- XIX. **Relationship Between Day Old Chick Length and Body Weight in Poultry**  
PETEK M., ORMAN A., DİKMEN S., ALPAY F.  
Uludağ Üniv. Vet.Fak.derg., vol.27, no.2, pp.25-28, 2008 (Peer-Reviewed Journal)
- XX. **Effects of Different Management Factors on End of Cycle Laying Performance and Egg Quality in Brown Egg Laying Hens**  
PETEK M., CENGİZ Ş. Ş., ALPAY F.

Uludağ Univ. J. Fac. Vet. Med., pp.55-58, 2004 (Peer-Reviewed Journal)

- XXI. **Kafes Kuşları**  
PETEK M.  
Uludağ Üniv.Vet.Fak.Derg., pp.131-136, 2004 (Peer-Reviewed Journal)
- XXII. **İleri yaşlı kahverengi yumurtacı tavuklarda farklı yönetsel faktörlerin yumurta verimi ve kalite özelliklerine etkisi**  
PETEK M., CENGİZ Ş. Ş., ALPAY F.  
U. U. Vet.Fak.Derg, vol.23, pp.55-58, 2004 (Peer-Reviewed Journal)
- XXIII. **İleri yaşlı kahverengi yumurtacı tavuklarda farklı yönetsel faktörlerin yumurta verimi ve kalite özelliklerine etkisi U U Vet Fak Derg 23 1 2 3 55 58**  
PETEK M., GEZEN S. ş., ALPAY F.  
Uludağ Vet.Fak.derg., 2004 (Peer-Reviewed Journal)
- XXIV. **organik hayvancılık**  
PETEK M., ÜSTÜNER H.  
performans, vol.1, no.57, pp.20-23, 2003 (Non Peer-Reviewed Journal)
- XXV. **Farklı enerji ve protein içeren rasyonların pharaoh bildircinlarının besi performansları üzerine etkisi**  
CENGİZ Ş. Ş., PETEK M.  
.Ü. Veteriner Fakültesi Dergisi, vol.22, 2003 (Peer-Reviewed Journal)
- XXVI. **Enerji ve Protein Düzeyleri Farklı Rasyonlara L Karnitin Katkısının Broiler Performansı ve İç Organ Ağırlıklarına Etkisi**  
CENGİZ Ş. Ş., BALCI F., PETEK M., Kardeş S., DENİZ G.  
İstanbul Üniv. Vet.Fak. Derg., vol.29, no.2, 2003 (Peer-Reviewed Journal)
- XXVII. **Investigation of changes in biochemical parameters of hens raised in alternative housing system**  
GÜNEŞ N., POLAT Ü., PETEK M.  
Uludağ Üniv.Vet.Fak.derg., vol.21, pp.39-42, 2002 (Peer-Reviewed Journal)
- XXVIII. **Bir Ticari Tavuk Sürüsünde Bacak Uzunluğunun Bazı Yumurta Verim Özellikleri Üzerine Etkileri**  
PETEK M., BALCI F., Başpınar H., OĞAN M. M., DİKMEN S.  
Uludağ Ü.Vet.Fak.derg., 2000 (Peer-Reviewed Journal)
- XXIX. **Sığırlarda östrüsün saptanmasında eğitilmiş köpeklerin kullanımı**  
PETEK M., KIRMIZI E.  
U.Ü. Vet. Fak. Derg., vol.19, pp.103-107, 2000 (Peer-Reviewed Journal)
- XXX. **The effects of shank length on some production traits of a commercial layer flock**  
PETEK M., BALCI F., Başpınar H., OĞAN M. M., DİKMEN S.  
Uludağ Üniversitesi Veteriner Fakültesi Dergisi, vol.19, no.3, pp.129-134, 2000 (Peer-Reviewed Journal)
- XXXI. **Bursa il merkezine yakın çevre broiler işletmelerinde farklı genotiplerin üretim parametreleri ve ekonomik verimlilik**  
PETEK M.  
Lalahan Hayv. Araşt. Enst. Derg., vol.39, no.1, pp.61-72, 1999 (Peer-Reviewed Journal)
- XXXII. **Alman Kısa Tüylü Pointer ırkı köpeklerde başlıca döl verimi özellikleri yavrularda ölüm oranı ve beden ölçüleri**  
PETEK M., BARAN A., KIRMIZI E.  
U.Ü. Vet. Fak. Derg., vol.18, pp.159-168, 1999 (Peer-Reviewed Journal)
- XXXIII. **Broilerlerde cinsiyetin karkas özellikleri ve sakatat ürünlerine etkisi**  
PETEK M.  
U.Ü.Vet. Fak.Derg., 18 (1-2): 195-204., vol.18, pp.195-204, 1999 (Peer-Reviewed Journal)
- XXXIV. **Bursa il merkezine yakın çevre yumurtacı işletmelerde farklı genotiplerin üretim parametreleri ve ekonomik verimlilik**  
PETEK M.  
U.Ü.Vet.Fak.Derg., vol.18, no.1, pp.65-77, 1999 (Peer-Reviewed Journal)
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## **Metrics**

Publication: 119

Citation (WoS): 395

Citation (Scopus): 412

H-Index (WoS): 12

H-Index (Scopus): 13