

## **Prof. Özgür KAYNAR**

### **Personal Information**

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### **International Researcher IDs**

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Yoksis Researcher ID: 60533

### **Education Information**

Doctorate, Inonu University, -, Tıbbi Fizyoloji Anabilim Dalı, Turkey 2003 - 2004

Doctorate, Firat University, Institute Of Health Sciences, Veteriner Biyokimya, Turkey 1998 - 2003

Undergraduate, Firat University, Faculty Of Veterinary Medicine, Turkey 1993 - 1998

### **Dissertations**

Doctorate, THEİLERİA ANNULATA PİROPLAZMA MEMBRAN PROTEİNLERİİNDE LEKTİN AKTİVİTESİNİN ARANMASI, FIRAT ÜNİVERSİTESİ SAĞLIK BİLİMLERİ ENSTİTÜSÜ BİYOKİMYA ANABİLİM DALI, DOKTORA TEZİ, Özgür KAYNAR, ELAZIĞ-2003, Fırat Üniversitesi, Sağlık Bilimleri Enstitüsü, Veteriner Biyokimya, 2003

### **Research Areas**

Health Sciences, Veterinary Sciences, Veterinary Biochemistry, Life Sciences, Biochemistry, Metabolism, Molecular Biochemistry, Proteomics, Natural Sciences, Natural Sciences

### **Academic Titles / Tasks**

Professor, Ataturk University, Veteriner Fakültesi, Veteriner Hekimliği Temel Bilimleri, 2020 - Continues

Associate Professor, Ataturk University, Veteriner Fakültesi, Veteriner Hekimliği Temel Bilimleri, 2014 - 2020

Assistant Professor, Ataturk University, Veteriner Fakültesi, Veteriner Hekimliği Temel Bilimleri, 2004 - 2014

### **Courses**

Biyokimya I, Undergraduate, 2020 - 2021

Mezuniyet Tezi, Undergraduate, 2020 - 2021

Laboratuvar Teknikleri, Associate Degree, 2020 - 2021

Biyokimya II, Undergraduate, 2020 - 2021

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

- I. **Evaluation of Therapeutic Effects of Quercetin Against Achilles Tendinopathy in Rats via Oxidative Stress, Inflammation, Apoptosis, Autophagy, and Metalloproteinases**  
Semis H. S., Gür C., İleritürk M., Kandemir F. M., Kaynar Ö.  
AMERICAN JOURNAL OF SPORTS MEDICINE, vol.50, no.2, pp.486-498, 2022 (SCI-Expanded)
- II. **The protective effects of hesperidin against paclitaxel-induced peripheral neuropathy in rats**  
Semis H. S., KANDEMİR F. M., Kaynar O., Dogan T., ARIKAN Ş. M.  
LIFE SCIENCES, 2021 (SCI-Expanded)
- III. **The impact of salt concentrations on the physicochemical and microbiological changes of rainbow trout caviar**  
ALAK G., Kaynar O., ATAMANALP M.  
FOOD BIOSCIENCE, vol.41, 2021 (SCI-Expanded)
- IV. **202142(3 )23Evaluation of Shelflife andProtein/Lipid Degradation of Sardine Fillets: In Applied Edible Film Enriched with Essential Oils**  
Alak G., Akköse A., Kaynar Ö., Bayram R. N., Atamanalp M.  
Polish Polar Research, vol.42, no.3, pp.23-51, 2021 (SCI-Expanded)
- V. **Tarragon (*Artemisia Dracunculus L.*) Could Alleviate Negative Effects of Stocking Density in Laying Hens**  
Kaya H., Karaalp M., Kaynar O., Tekce E., Aksakal A., Bayram B.  
BRAZILIAN JOURNAL OF POULTRY SCIENCE, vol.23, no.1, 2021 (SCI-Expanded)
- VI. **Serum levels of nesfatin-1 and irisin in obese children**  
DOKUMACIOĞLU E., İSKENDER H., Sahin A., Erturk E. Y., KAYNAR Ö.  
EUROPEAN CYTOKINE NETWORK, vol.31, no.1, pp.39-43, 2020 (SCI-Expanded)
- VII. **Dietary bromelain supplementation for improving laying performance, egg quality and antioxidant status Nahrungsergänzung mit bromelain zur Verbesserung der Legeleistung, der Eiqualität und des Antioxidanzustandes**  
YENİCE G., Iskender H., Dokumacioglu E., KAYNAR Ö., KAYA A., HAYIRLI A., SEZMİŞ G.  
European Poultry Science, vol.83, 2019 (SCI-Expanded)
- VIII. **Effect of natural preservatives on protein degradation, microbiological and chemical alterations in rainbow trout fillets**  
Korkmaz F., Parlak V., Kaynar Ö., Uçar A., Alakl G., Atamanalp M.  
Pakistan Journal of Zoology, vol.51, no.2, pp.405-412, 2019 (SCI-Expanded)
- IX. **Effects of dietary copper supplementation on performance, egg quality parameters, yolk cholesterol and fatty acid profiles in laying hens**  
KAYA H., KAYA A., MACİT M., ÇELEBİ Ş., KAYNAR Ö.  
INDIAN JOURNAL OF ANIMAL RESEARCH, vol.52, no.11, pp.1623-1627, 2018 (SCI-Expanded)
- X. **Comparison of the effects of dietary supplementation of flavonoids on laying hen performance, egg quality and egg nutrient profile**  
Iskender H., Yenice G., Dokumacioglu E., Kaynar Ö., Hayırkı A., Kaya A.  
British Poultry Science, vol.58, pp.550-556, 2017 (SCI-Expanded)
- XI. **Effects of antioxidant vitamins (A, D, E) and trace elements (Cu, Mn, Se, Zn) on some metabolic and reproductive profiles in dairy cows during transition period**  
Ömür A. D., Kirbaş A., Aksu E. H., Kandemir F. M., Dorman E., Kaynar Ö., Ucar O.  
Polish Journal of Veterinary Sciences, vol.19, pp.697-706, 2016 (SCI-Expanded)
- XII. **The Effect of Humic Acid Substances on the Thyroid Function and Structure in Lead Poisoning**  
Sahin A., Iskender H., Kapakin T. K. A., ALTINKAYNAK K., HAYIRLI A., GONULTAS A., KAYNAR Ö.  
BRAZILIAN JOURNAL OF POULTRY SCIENCE, vol.18, no.4, pp.649-653, 2016 (SCI-Expanded)
- XIII. **The effects of dietary flavonoid supplementation on the antioxidant status of laying hens**  
Iskender H., Yenice G., Dokumacioglu E., Kaynar Ö., Hayırkı A., Kaya A.  
Revista Brasileira de Ciencia Avicola, vol.18, pp.663-668, 2016 (SCI-Expanded)
- XIV. **Quantification of 2D thin layer chromatograms using 2D gel analysis software and gel documentation system**

- KAYNAR Ö., İLERİTÜRK M., Kaynar D., Kurt Ş.  
FEBS JOURNAL, vol.Suppl. 1, pp.181-182, 2016 (SCI-Expanded)
- XV. Quantification of 2D thin layer chromatograms using 2D gel analysis software and gel documentation system  
Kaynar Ö., İleritürk M., Kaynar D., Kurt Ş.  
Febs Journal, vol.Suppl. 1, pp.181-182, 2016 (SCI-Expanded)
- XVI. The diagnostic value of two commercially available human cTnI assays in goat kids with myocarditis  
KARAPINAR T., ERÖKSÜZ Y., HAYIRLI A., BEYTUT E., KAYNAR Ö., Baydar E., SÖZDUTMAZ İ., İŞİDAN H.  
VETERINARY CLINICAL PATHOLOGY, vol.45, no.1, pp.164-171, 2016 (SCI-Expanded)
- XVII. Quality of Eggs in different production systems  
Yenice G., Kaynar Ö., İleritürk M., Hıra F., Hayırli A.  
Czech Journal of Food Sciences, vol.34, pp.370-376, 2016 (SCI-Expanded)
- XVIII. Reliability of the Lactate Scout point-of-care instrument for the determination of blood L-lactate concentration in sheep  
KAYNAR Ö., Karapınar T., HAYIRLI A., Baydar E.  
VETERINARY CLINICAL PATHOLOGY, vol.44, no.4, pp.559-563, 2015 (SCI-Expanded)
- XIX. Sampling factors causing variability in milk constituents in early lactation cows  
Cengiz M., Kaynar Ö., Cannazik O., İleritürk M., Cengiz S., Hayırli A.  
VETERINARI MEDICINA, vol.60, no.1, pp.6-19, 2015 (SCI-Expanded)
- XX. Evaluation of Coprological and Serological Techniques For Diagnosis of Bovine Fasciolosis  
AVCIOĞLU H., GÜVEN E., BALKAYA İ. S., KAYNAR Ö., HAYIRLI A.  
ISRAEL JOURNAL OF VETERINARY MEDICINE, vol.69, no.4, pp.203-210, 2014 (SCI-Expanded)
- XXI. Evaluation of 4 Point-of-Care Units for the Determination of Blood L-Lactate Concentration in Cattle  
Karapınar T., Kaynar O., HAYIRLI A., Kom M.  
JOURNAL OF VETERINARY INTERNAL MEDICINE, vol.27, no.6, pp.1596-1603, 2013 (SCI-Expanded)
- XXII. Evaluation of computational modifications in HPTLC with Gel analysis software and flatbed scanner for lipid separation  
Kaynar Ö., İleritürk M., Hayırli A.  
Journal of Planar Chromatography - Modern TLC, vol.26, pp.202-208, 2013 (SCI-Expanded)
- XXIII. Effects of vitamin C and alpha-lipoid acid dietary supplementations on metabolic adaptation of broilers to heat stress  
Imik H., Kaynar O., Ozkanlar S., Gümüş R., Polat H., Ozkanlar Y.  
REVUE DE MEDECINE VETERINAIRE, vol.164, no.2, pp.52-59, 2013 (SCI-Expanded)
- XXIV. Bovine respiratory disease in naturally infected calves: clinical signs, blood gases and cytokine response  
Ozkanlar Y., Aktas M. S., Kaynar O., Ozkanlar S., Kirecci E., Yıldız L.  
REVUE DE MEDECINE VETERINAIRE, vol.163, no.3, pp.123-130, 2012 (SCI-Expanded)
- XXV. Relationships between Body Condition Score and some metabolic blood parameters in early lactating dairy cows  
Aktas M. S., Ozkanlar S., Ucar O., Ozkanlar Y., Kaynar O., Aytekin I.  
REVUE DE MEDECINE VETERINAIRE, vol.162, no.12, pp.586-592, 2011 (SCI-Expanded)
- XXVI. Efficacy of blood transfusion accompanied by antibiotics and B vitamins for the treatment of naturally occurring Leptospirosis in cattle  
ÖZKANLAR Y., AKTAŞ M. S., KAYNAR Ö., ÖZKANLAR S., ÇELEBİ F.  
REVUE DE MEDECINE VETERINAIRE, vol.161, no.7, pp.336-341, 2010 (SCI-Expanded)
- XXVII. HOW TO CHOOSE THE RIGHT PLATE FOR THIN-LAYER CHROMATOGRAPHY?  
Kaynar O., Berktas Y.  
REVIEWS IN ANALYTICAL CHEMISTRY, vol.29, pp.129-147, 2010 (SCI-Expanded)
- XXVIII. DIAGNOSIS OF MILK FEVER BY A WATER HARDNESS TEST KIT IN EWES  
Aktas M. S., Kaynar O., Ozkanlar S., Ozkanlar Y.  
ISRAEL JOURNAL OF VETERINARY MEDICINE, vol.65, no.3, pp.108-110, 2010 (SCI-Expanded)

- XXIX. **Pharmacokinetics and penetration into the aqueous humor of long action oxytetracycline after single dose intravenous and intramuscular administrations in rabbits**  
 Koc F., Kaynar Ö., Okumus Z., Dogan E., Yanmaz L. E.  
*Journal of Animal and Veterinary Advances*, vol.8, pp.1900-1905, 2009 (SCI-Expanded)
- XXX. **Effect of feeding Nigella sativa oil on laying hen performance, cholesterol and some proteins ratio of egg yolk and Escherichia coli count in feces**  
 BÖLÜKBAŞI AKTAŞ Ş. C., KAYNAR Ö., ERHAN M. K., ÜRÜŞAN ALTUN H.  
*ARCHIV FÜR GEFLUGELKUNDE*, vol.73, no.3, pp.167-172, 2009 (SCI-Expanded)
- XXXI. **EFFECTS OF VITAMIN E, C, AND alpha-LIPOIC ACID SUPPLEMENTATION ON THE SERUM GLUCOSE, LIPID PROFILE, AND PROTEINS IN QUAILS UNDER HEAT STRESS**  
 İMİK H., ÖZKANLAR S., KAYNAR Ö., KOÇ M.  
*BULLETIN OF THE VETERINARY INSTITUTE IN PULAWY*, vol.53, no.3, pp.521-526, 2009 (SCI-Expanded)
- XXXII. **The Humoral Immun Response of Mice to Liposomes Containing Brucella melitensis Outer Membrane Fragments**  
 Onurdag F. K., Degim T., Degim Z., Kutlu I., KAYNAR Ö., GÜNEŞ G., Abbasoglu U.  
*JOURNAL OF ANIMAL AND VETERINARY ADVANCES*, vol.7, no.8, pp.991-995, 2008 (SCI-Expanded)
- XXXIII. **The effect of feeding thyme sage and rosemary oil on laying hen performance cholesterol and some proteins ratio of egg yolk and Escherichia coli count in feces**  
 BÖLÜKBAŞI AKTAŞ Ş. C., ERHAN M. K., KAYNAR Ö.  
*Archiv Fur Geflugelkunde*, 2008 (SCI-Expanded)
- XXXIV. **Physiological profile of growing rats: Effects of cage type and cage density**  
 Yildiz A., Hayirli A., Okumus Z., Kaynar O., Kisa F.  
*ASIAN-AUSTRALASIAN JOURNAL OF ANIMAL SCIENCES*, vol.20, no.2, pp.263-272, 2007 (SCI-Expanded)

### Articles Published in Other Journals

- I. **Milk Lipid and Protein Profiles of Abkhazian and Kackar Goats**  
 İSKENDER H., KAYNAR Ö., HAYIRLI A., CAMADAN Y.  
*TROPICAL ANIMAL SCIENCE JOURNAL*, vol.41, no.1, pp.60-66, 2018 (ESCI)
- II. **Sütçü İneklerde Yağ/Yağ Asitlerinin Fertiliteye Etkisi**  
 HAYIRLI A., CENGİZ M., KAYNAR Ö., KARTAL C.  
*Türkiye Klinikleri*, vol.3, pp.197-210, 2017 (Peer-Reviewed Journal)
- III. **Sütçü Sığırlarda Peripartum Prognostik ve Diagnostik Markerların Değerlendirilmesi**  
 HAYIRLI A., DOĞAN V., KAYNAR Ö., CENGİZ M., BALLI B.  
*Türkiye Klinikleri J Vet Sci Obstet Gynecol*, vol.2, pp.63-80, 2016 (Non Peer-Reviewed Journal)
- IV. **Effects of Bacillus megaterium Inoculation on Metabolic Profiles of Hungarian Vetch Vicia pannonica Roth at Different P Levels from Poultry Manure and Chemical Fertilizer**  
 Kaynar D., KAYNAR Ö.  
*E.Ü. ZİRAAT FAKÜLTESİ DERGİSİ*, vol.53, no.3, pp.285-291, 2016 (Peer-Reviewed Journal)
- V. **Koyun ve Keçilerde Beslenmenin Enerji Dengesi ve Fertilite Üzerine Etkisi**  
 HAYIRLI A., SERBESTER U., KAYNAR Ö.  
*Türkiye Klinikleri J Vet Sci Obstet Gynecol-Special Topics*, vol.2, pp.1-8, 2016 (Peer-Reviewed Journal)
- VI. **Buzağılıarda boynuzsuzlaştırma tekniklerine bağlı ağrı düzeyinin ve analjezik uygulamasının değerlendirilmesi**  
 YANMAZ L. E., KAYA M., DOĞAN E., OKUMUŞ Z., KAYNAR Ö.  
*Harran Üniversitesi Veteriner Fakültesi Dergisi*, 2015 (Peer-Reviewed Journal)
- VII. **HUSBANDRY SYSTEM EFFECTS ON EGG QUALITY PARAMETERS**  
 Yenice G., Kaynar Ö., Hira F., Perez S. Y. A., İlteritürk M., Ibrahimagaoglu H. N., Hayırli A.  
*SCIENTIFIC PAPERS-SERIES D-ANIMAL SCIENCE*, vol.58, pp.346-348, 2015 (ESCI)
- VIII. **GENOTYPE EFFECTS ON EGG QUALITY PARAMETERS**

- HAYIRLI A., YENİCE G., Hira F., KAYNAR Ö., Armenta Perez S. Y., Tikir F. S., Kocak F.  
SCIENTIFIC PAPERS-SERIES D-ANIMAL SCIENCE, vol.58, pp.57-58, 2015 (ESCI)
- IX. Sığır İşletmelerinde Topallık ve Laminitis Yönetimi**  
HAYIRLI A., SERBESTLER U., KAYNAR Ö.  
Türkiye Klinikleri J Vet Sci Surg, vol.1, pp.13-31, 2015 (Peer-Reviewed Journal)
- X. The Effect of Different Levels of Canola Oil on Performance Egg Shell Quality and Fatty Acid Composition of Laying Hens**  
GÜL M., YÖRÜK M. A., AKSU T., KAYA A., KAYNAR Ö.  
International Journal of Poultry Science, vol.11, no.12, pp.769-776, 2012 (Scopus)
- XI. The effect of different levels of canola oil on performance, egg shell quality and fatty acid composition of laying hens**  
Gül M., Yörük M. A., Aksu T., Kaya A., Kaynar Ö.  
International Journal of Poultry Science, vol.11, no.12, pp.769-776, 2012 (Peer-Reviewed Journal)
- XII. Vitamin E nutrition and immune response in dairy cows with peripartum health problems**  
ÇOLAK A., KAYNAR Ö., ÖZKANLAR Y., KISA F., HAYIRLI A.  
Journal of Animal and Veterinary Advances, vol.5, no.10, pp.863-872, 2006 (Peer-Reviewed Journal)
- XIII. Reference Values for Some Physiological and Biochemical Parameters in Rats at Puberty**  
KAYNAR Ö., HAYIRLI A., YILDIZ A., OKUMUŞ Z., KISA F., BÜYÜKÜNAL BAL E. B., POLAT H., ERDEM F.  
Journal Of Animal And Veterinary Advances, vol.5, no.12, pp.1121-1128, 2006 (Scopus)

### Refereed Congress / Symposium Publications in Proceedings

- I. Naringin ve Diosminin Merinos Irkı Koç Spermاسının Dondurulabilirliği Üzerine Koruyucu Etkilerinin İmmunfloresan ve Biyokimyasal Olarak İncelenmesi**  
ÖMÜR A. D., KAYNAR Ö., ÖZKARACA M., İLERİTÜRK M., KARATAŞ Ö., ÇOMAKLI S., ÖZTÜRK A. E., BODU M., ŞAHİN İ. N.  
ATABET 1. International (2. International Participants) Student Congress, 4 - 06 December 2019, vol.97
- II. NARİNGİN VE DİOSMİNİN MERİNOİS İRKİ KOÇ SPERMASIİNİ DONDURULABİLİRLİĞİ ÜZERİNE  
KORUYUCU ETKİLERİNİN İMMUNFLORESAN VE BİYOKİMYASAL OLARAK İNCELENMESİ**  
ÖMÜR A. D., KAYNAR Ö., ÖZKARACA M., İLERİTÜRK M., KARATAŞ Ö., ÇOMAKLI S., ÖZTÜRK A. E., BODU M., şahin i. n.  
ATABET-1. INTERNATIONAL (2. International Paticipants) STUDENT CONGRESS, 4 - 06 December 2019
- III. Artemisia dracunculus L.alleviations negatife effects of stocking density in laying hens**  
KAYA H., KARAALP M., KAYNAR Ö., TEKCE E., AKSAKAL V., BAYRAM B.  
International Erciyes Agriculture Animal Food Science Conference, 24 - 27 April 2019
- IV. Artemisia dracunculus L.aaleviations negative effects of stocking density in laying hens**  
KAYA H., KARAALP M., KAYNAR Ö., TEKCE E., AKSAKAL V., BAYRAM B.  
1.International Erciyes Agriculture, Animal Food Sciences Conference, Kayseri, Turkey, 24 - 27 April 2019
- V. Artemisia dracunculus L. alleviations negative effects of stocking density in laying hens**  
KAYA H., KARAALP M., KAYNAR Ö., TEKCE E., AKSAKAL V., BAYRAM B.  
1st INTERNATIONAL ERCIYES AGRICULTURE, ANIMAL FOOD SCIENCES CONFERENCE (AGANFOS-2019), Kayseri,  
Turkey, 24 - 27 April 2019, pp.70
- VI. OBEZ ÇOCUKLarda NESFATİN-1 VE İRİSİN DÜZEYLERİ**  
DOKUMACIOĞLU E., İSKENDER H., ŞAHİN A., YURDAKUL ERTÜRK E., KAYNAR Ö.  
IV. ULUSLARARASI MESLEKİ VE TEKNİK BİLİMLER KONGRESİ, 7 - 09 December 2018
- VII. THE LIPID PROFILES OF THE CHICKENS UNDER LETHAL STRESS**  
İLERİTÜRK M., KAYNAR Ö.  
1st INTERNATIONAL VETERINARY BIOCHEMISTRY AND CLINICAL BIOCHEMISTRY CONGRESS, 12 - 15 April 2018
- VIII. Yumurtacı Tavuklarda Serum Kolesterol Ester Oranı Stresin BirBelirteci Olabilir mi?**  
TÜRKmen a., KAYNAR Ö.  
I. ULUSLARARASI KATILIMLIÖĞRENCİ KONGRESİ, 18 - 20 October 2017
- IX. Alteration protein and lipid profiles in wheat (*Triticum aestivum L.*) at germination stage in**

- response to salinity and UV-B radiation**  
KAYNAR d., HALİLOĞLU K., ÇOMAKLI B., KAYNAR Ö.  
2 nd international conference on advances in natural, 18 - 21 April 2017
- X. **Alteration in Protein and Lipid Profiles in Wheat (*Triticum aestivum L.*) At Germination Stage in Response to Salinity and UV-B Radiation**  
Kaynar D., HALİLOĞLU K., ÇOMAKLI B., KAYNAR Ö.  
2ND INTERNATIONAL CONFERENCE ON ADVANCESIN NATURAL AND APPLIED SCIENCES ICANAS 2017, Antalya, Turkey, 18 - 21 April 2017, pp.194
- XI. **Determination of oil profile of rainbow trout fillets with different storage conditions.**  
PARLAK V., UÇAR A., ALAK G., ATAMANALP M., KOCAMAN E. M., KAYNAR Ö., YANIK T.  
ICANAS 2nd International Conference on Advences in Natural and Applied Sciences, Antalya, Turkey, 18 - 21 April 2017, pp.233
- XII. **The effects of boron orthoboric acid supplementation on meat protein and lipid profiles of laying hens**  
KAYNAR Ö., Arslan Kaya H., MACİT M., YENİCE G.  
INTERNATIONAL SYMPOSIUM ON ANIMAL SCIENCE 2016, 25 December 2016
- XIII. **THE EFFETS OF BORON ORTHOBORIC ACID SUPPLEMENTATION ON MEAT PROTEIN AND LIPID PROFILES OF LAYING HENS**  
KAYNAR Ö., KAYA H., MACİT M., YENİCE G.  
INTERNATIONAL SYMPOSIUM ON ANIMAL SCIENCE 2016, 24 - 25 November 2016
- XIV. **Reliability of the Lactate Scout point of care analyzer for the determination of blood L lactate concentration in sheep**  
KAYNAR Ö., KARAPINAR T., HAYIRLI A., BAYDAR E.  
Life Sciences - a challenge to the future, 20 - 22 October 2016
- XV. **Reliability of the Lactate Scout Point of Care Instrument for the determination of Blood L Lactate Concentration in Sheep**  
KAYNAR Ö., KARAPINAR T., HAYIRLI A., BAYDAR E.  
International Congress: Life Sciences - A Challange to the Future, 55th Annual Meeting of Veterinary Sciences "Towards a Global Health", Iași, Romania, 20 - 21 October 2016
- XVI. **The Effects of Bromelain on Performance Egg Quality Egg Yolk Nutritive Value in Laying Hens**  
Yenice G., İskender H., Dokumacıoğlu E., Kaynar Ö., Kaya A., Hayırı A., Sezmiş G.  
Internatioinal Human and Nature Sciences Problems and Solution Seeking Congress, Sarajevo, Bosnia And Herzegovina, 7 - 09 October 2016
- XVII. **THE EFFECTS OF SUPPLEMENTING LAYING HENS WITH FLAVONOIDS ON PERFORMANCE EGG QUALITY EGG YOLK NUTRITIVE VALUE**  
İSKENDER H., YENİCE G., DOKUMACIOĞLU E., KAYNAR Ö., HAYIRLI A.  
Internatioinal Human and Nature Sciences Problems and Solution Seeking Congress, 7 - 09 October 2016
- XVIII. **Flavonoidlerin Kanatlı Beslenmesinde Kullanımı**  
İSKENDER H., HAYIRLI A., YENİCE G., KAYNAR Ö.  
1. Uluslararası Hayvan Besleme Kongresi, 28 September - 01 October 2016
- XIX. **Quantification of 2D thin layer chromatograms using 2D gel analysis software and gel documentation system**  
Kaynar O., İlleritürk M., Kaynar D., Kurt S.  
41st FEBS Congress on Molecular and Systems Biology for a Better Life, Kusadasi, Turkey, 3 - 08 September 2016, vol.283, pp.181-182
- XX. **Effects of Dietary Supplementation of Bromelain on Antioxidant Status in Laying Hens**  
YENİCE G., ÖZÇELİK E., İSKENDER H., KAYNAR Ö., HAYIRLI A.  
32nd WORLD VETERINARY CONGRESS, 13 - 17 September 2015
- XXI. **Effects of Dietary Supplementation of Hesperidin Quercetin and Naringin on Antioxidant Status in Laying Hens**  
İSKENDER H., YENİCE G., ÖZÇELİK E., KAYNAR Ö., HAYIRLI A.

- 32nd WORLD VETERINARY CONGRESS, Turkey, 13 - 17 September 2015
- XXII. **EFFECTS OF EXERCISE ON SERUM ISCHEMIA MODIFIED ALBUMIN BRAIN TYPE NATRIURETIC PEPTIDE AND COPEPTIN**  
MEMMEDOV H., BAKAN E., ÖZTÜRK N., KILIÇ BAYGUTALP N., KAYNAR O., GUL M., KAYA A., AG Y.  
EuroMedLab Paris 2015 – Paris, 21-25 June 2015 • DOI 10.1515/cclm-2015-5034, 21 - 25 June 2015, vol.53
- XXIII. **GENOTYPE EFFECTS ON EGG QUALITY PARAMETERS**  
HAYIRLI A., YENİCE G., Hira F., KAYNAR Ö., PEREZ S. Y. A., TIKIR F. S., KOÇAK F.  
Agriculture for Life, Life for Agriculture, Romania, 4 - 06 June 2015, pp.57-58
- XXIV. **HUSBANDRY SYSTEM EFFECTS ON EGGQUALITY PARAMETERS**  
YENİCE G., KAYNAR Ö., FERYAZ H., SAYDA Y. A. P., İLERİTÜRK M., HAVVA NUR I., HAYIRLI A.  
Agriculture for Life, Life for Agriculture, Romania, 4 - 06 June 2015
- XXV. **İneklerde östrus siklusun protein profili**  
İLERİTÜRK M., KAYNAR Ö., CENGİZ M.  
7. Ulusal Veteriner Biyokimya ve Klinik Biyokimya Kongresi, Turkey, 28 - 30 May 2015
- XXVI. **Effects of antioxidant vitamins A D E and trace elements Se Cu Mn Zn on some metabolic and reproductive profiles in dairy cows during periparturient period**  
ÖMÜR A. D., KIRBAŞ A., AKSU E. H., KANDEMİR F. M., EMRULLAH D., KAYNAR Ö., UÇAR Ö.  
II International VETistanbul Group Congress, Saint Peter, Guernsey And Alderney, 7 - 09 April 2015, pp.696-697
- XXVII. **Relationships between Body Condition Score and some metabolic blood parameters in early lactating dairy cows**  
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