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Education Information

Doctorate, Inonu University, -, Tıbbi Fizyoloji Anabilim Dalı, Turkey 2003 - 2004
Doctorate, Firat University, Institute Of Health Scıences, Veteriner Biyokimya, Turkey 1998 - 2003
Undergraduate, Firat University, Faculty Of Veterınary Medıcıne, Turkey 1993 - 1998

Dissertations

Doctorate, THEİLERİA ANNULATA PİROPLAZMA MEMBRAN PROTEİNLERİNDE 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)

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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 Antioxidanszustandes**
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., Hayırlı 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., Kırbaş 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., Dokumacıoglu E., Kaynar Ö., Hayırlı 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)

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Kaynar Ö., İleritürk M., Kaynar D., Kurt Ş.
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XVI. **The diagnostic value of two commercially available human cTnI assays in goat kids with myocarditis**
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XVII. **Quality of Eggs in different production systems**
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Czech Journal of Food Sciences, vol.34, pp.370-376, 2016 (SCI-Expanded)

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KAYNAR Ö., Karapinar T., HAYIRLI A., Baydar E.
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XIX. **Sampling factors causing variability in milk constituents in early lactation cows**
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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**
Karapinar T., Kaynar O., HAYIRLI A., Kom M.
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XXII. **Evaluation of computational modifications in HPTLC with Gel analysis software and flatbed scanner for lipid separation**
Kaynar Ö., İleritürk M., Hayırlı A.
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XXIII. **Effects of vitamin C and alpha-lipoid acid dietary supplementations on metabolic adaptation of broilers to heat stress**
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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.
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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 FUR 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.
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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 AsitlerininFertiliteye 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.
Turkiye Klinikleri J Vet Sci Obstet Gynecol-Special Topics, vol.2, pp.1-8, 2016 (Peer-Reviewed Journal)

VI. **Buzağılarda 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., İleritürk M., Ibrahimagaoglu H. N., Hayırlı 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., SERBESTER 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 Spermasının 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., Şahin İ. N.
ATAVET 1. International (2. International Participants) Student Congress, 4 - 06 December 2019, vol.97

II. **NARİNGİN VE DİOSMİNİN MERİNOS IRKI KOÇ SPERMASININ 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.
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III. **Artemisia dracuncukus L.alleviaties negatife effects of stocking density in laying hens**
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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**
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1st INTERNATIONAL VETERINARY BIOCHEMISTRY AND CLINICAL BIOCHEMISTRY CONGRESS, 12 - 15 April 2018

VIII. **Yumurtacı Tavuklarda Serum Kolesterol Ester Oranı Stresin BirBelirteci Olabilir mi?**
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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.
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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.
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XIV. **Reliability of the Lactate Scout point of care analyzer for the determination of blood L lactate concentration in sheep**
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XVII. **THE EFFECTS OF SUPPLEMENTING LAYING HENS WITH FLAVONOIDS ON PERFORMANCE EGG QUALITY EGG YOLK NUTRITIVE VALUE**
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XVIII. **Flavonoidlerin Kanatlı Beslenmesinde Kullanımı**
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1. Uluslararası Hayvan Besleme Kongresi, 28 September - 01 October 2016

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XX. **Effects of Dietary Supplementation of Bromelain on Antioxidant Status in Laying Hens**
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XXII. **EFFECTS OF EXERCISE ON SERUM ISCHEMIA MODIFIED ALBUMIN BRAIN TYPE NATRIURETIC PEPTIDE AND COPEPTIN**
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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.
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XXVII. **Relationships between Body Condition Score and some metabolic blood parameters in early lactating dairy cows**
AKTAŞ M. S., ÖZKANLAR S., UÇAR Ö., ÖZKANLAR Y., KAYNAR Ö., AYTEKİN İ.
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XXVIII. **ASSESMENT OF SERUM PROTEIN AND LIPID COMPOSITION IN CATTLE WITH FASCIOLA HEPATICA**
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CONTRIBUTION OF THE SCIENTIFIC RESEARCH TO VETERINARY MEDICINE PROGRESS, 22 - 23 November 2013

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