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International Researcher IDs

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Publons / Web Of Science ResearcherID: Q-8073-2019

ScopusID: 6603221682

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Education Information

Post Doctorate, University of Nebraska-Lincoln, Faculty of Agriculture, Animal Science,
United States Of America 1996 - 1998

Doctorate, Ankara University, Fen Bilimleri Enstitüsü, Zootekni (Dr) (Ziraat), Turkey
1989 - 1993

Postgraduate, Ankara University, Fen Bilimleri Enstitüsü, Zootekni (YI) (Tezli), Turkey
1987 - 1989

Undergraduate, Ankara University, Ziraat Fakültesi, Zootekni Bölümü, Turkey 1983 -
1987

Biography

CV

Nationality Turkish

Date of birth 01.01.1966

Address Dept. of Animal Science, Faculty of Agriculture, Ankara University, Ankara 06110-Turkey

Email: ceylan@agri.ankara.edu.tr

Area of Expertise: Poultry Nutrition

Academic Carrier

(2003--) Professor, Ankara University, Faculty of Agriculture, Ankara-Turkey

(1996-2003) Associate Professor, Ankara University, Faculty of Agriculture, Ankara-Turkey

(1996-1998) Post doc. University of Nebraska-Lincoln, Animal Science

(1989-1993) P.hD. Ankara University, Faculty of Agriculture, Ankara-Turkey

(1987-1989) M.Sc. Ankara University, Faculty of Agriculture, Ankara-Turkey

(1983-1987) B.Sc. Ankara University, Faculty of Agriculture, Ankara-Turkey

Professional Affiliations

1. Vice Dean of Faculty of Agriculture, 2017-2020

2. Chair of Feeds and Animal Nutrition Department, 2007-present

2. President of the Association of Scientific Animal Nutrition, 2007-2009

3. Board Member of WPSA(World Poultry Science Association) Turkish Branch.

4. Member of Working Group 2 (Nutrition) of WPSA since 2011

5. Nutrition and R&D Consultant of BEYPI, one of the biggest Broiler and Layer Company in Turkey, since 2019-

Short CV

Necmettin Ceylan is currently a Professor at the Department of Animal Science, Faculty of Agriculture of Ankara University, Turkey. He received both his M.Sc. and Ph.D. from Ankara University. He has conducted laying hen researches during his stay at University of Nebraska, USA between years 1996-1998 as post doc. He is member of Working Group 2 (Nutrition) of WPSA and Association of Scientific Animal Nutrition.

His researches in poultry nutrition actively involved in applied nutrition trials of broilers and laying hens including feed ingredients and feed additives such as amino acids, minerals and bioactive supplements, exogenous enzymes, organic acids related to growth, performance, gut health and meat and egg quality.

He has been also conducting R&D projects with Beypiliç , one of the biggest broiler integration company in Turkey, on broiler nutrition and feeds, and currently completed over 30 trials since 2006.

He has published 25 peer reviewed papers in web of science journals, over 40 published articles and 35 abstracts in national and international conferences and meetings.

Selected Publications in Web of Science

CEYLAN N., KOCA S., GOLZAR ADABI S., (2023): [Does modern broilers need less energy for better growth and intestinal development?](#) J Anim Physiol Anim Nutr. 2023;1-10 ; DOI: 10.1111/jpn.13803

CEYLAN, N., EVRENKAYA, E., LANCKRIET,A. 2022. Efficacy of the probiotic Bacillus licheniformis DSM 28710 in laying hens fed barley-sunflower meal-based diets on performance egg quality and excreta composition. Journal of Animal and Feed Sciences, 31, 3, 2022, 241-248.

[DOI: https://doi.org/10.22358/jafs/149388/2022](https://doi.org/10.22358/jafs/149388/2022)

ÇENESİZ,A.A. ÇİFTÇİ, İ., CEYLAN, N. 2022. Effects of DL- and L-methionine supplementation on growth performance, carcass quality and relative bioavailability of methionine in broilers fed maize-soybean-based diets. Journal of Animal and Feed Sciences, 31, 2. [DOI: https://doi.org/10.22358/jafs/147800/2022](https://doi.org/10.22358/jafs/147800/2022)

CEYLAN N., KOCA S., GOLZAR ADABI S., KAHRAMAN N., BHAYA M.N., BOZKURT M.F. (2021): Effects of dietar-

energy level and guanidinoacetic acid supplementation on growth performance, carcass quality and intestinal architecture of broilers. Czech J. Anim. Sci. <https://doi.org/10.17221/11/2021-CJAS>

TOPRAK N.N., YAVAŞ İ., ÇENESİZ A.A., CEYLAN N., ÇİFTÇİ İ. (2021): Effects of digestible amino acid based formulation of low protein broiler diets supplemented with valine, isoleucine and arginine on performance and protein efficiency. Czech J. Anim. Sci., 66: 168–178. <https://doi.org/10.17221/293/2020-CJAS>

CEYLAN N, KOCA, S, YAVAŞ, İ., ÇENESİZ A.A; KAHRAMAN N, ÖZLÜ Ş. 2020. [Response of modern broiler chickens to dietary calcium and phosphorus levels below recommendations](#). Italian Journal of Animal Science. 19:1, 1246-1254, DOI:10.1080/1828051X.2020.1819171

ÇENESİZ, A., YAVAŞ, İ., ÇİFTÇİ İ., CEYLAN N., TAŞKESEN, O. 2020. Guanidinoacetic acid supplementation is favourable to broiler diets even containing poultry by-product meal. British Poultry Science <https://doi.org/10.1080/00071668.2020.1720909>

YAVAŞ, İ., ÇENESİZ, A., CEYLAN N.,2020. Effects of herbal vitamin D3 and phytase Supplementation to broiler feed on performance, bone development and serum parameters of broilers . Journal of Agricultural Sciences 26 (2020) 212-219 DOI: 10.15832/ankutbd.479182

GOLZAR ADABİ, S., CEYLAN N., ÇİFTÇİ İ., CEYLAN A. 2019 Response of growing chicks to supplementation of low protein diets with leucine, valine and glycineglutamic acid. South African Journal of Animal Science 2019, 49(6):1047-1062. <http://dx.doi.org/10.4314/sajas.v49i6.9>

YILDIZ T, CEYLAN N, ATIKA Z, KARADEMİR E, ERTEKİN B. 2018 Effect of corn distillers dried grains with soluble with or without xylanase supplementation in laying hen diets on performance, egg quality and intestinal viscosity. Kafkas Univ Vet Fak Derg, 24 (2): 273-280, 2018. DOI: 10.9775/kvfd.2017.18832

TAŞDELEN, EÖ., CEYLAN,N.,2017. Effects of Dietary Inclusion of Oil Sources With or Without Vitamin E on Body Composition and Meat Oxidation Level in Broilers. Brazilian Journal of Poultry Nutrition. ISSN 1516-635X Jan - Mar 2017.Special Issue Nutrition / 103-116

GOLZAR ADAB,S.,FANI, A., CEYLAN,N., HAJIBABAEİ, A. and CASEY,N.H. 2016. Enrichment of quail (*Coturnix cot. japonica*) eggs by omega-3 fatty acids and its nutritional effect on young healthy women. Europ.Poult.Sci., 80. 2016, ISSN 1612-9199, DOI: 10.1399/eps.2016.149

YENİCE,E., MIZRAK,C., CEYLAN,N.,YILDIZ,T., GÜLTEKİN,M., ATİK,Z.,2015.Effects of Dietary Sodium Bentonite and Mannan Oligosaccharide Supplementation on Performance, Egg Quality, Blood and Digestion Characteristics of Laying Hens Fed Aflatoxin Contaminated Diet. Kafkas Univ Vet Fak Derg 21(2):211-218. DOI 10.9775/kvfd.2014.12035

MIZRAK,C., YENİCE, E., KAHRAMAN, Z., TUNCA, M., YILDIRIM, U., CEYLAN, N. 2014. Effects of dietary sepiolite and mannanoligosaccharide supplementation on the performance, egg quality, blood and digestion characteristics of laying hens receiving aflatoxin in their feed.Veterinary Journal of Ankara University. Vol: 61, 65-71.

ADABI,S.H.,M. AHBAB, A. R. FANI, A. HAJBABAIEI, N.CEYLAN and R. G. COOPER. 2013. Egg yolk fatty acid profile of avian species – influence on human nutrition.Journal of Animal Physiology and Animal Nutrition.97 (2013) 27–38

CEYLAN., N.,CANGIR,S., ÇÖRDÜK,M., GRIGOROV,A., ADABI,S.G.,2012.The Effects of Phytase Supplementation and Dietary Phosphorus Level on Performance and Tibia Ash and Phosphorus Contents in Broilers Fed Maize-Soya Based Diets. Journal of Animal and Feed Sciences, 21, 2012, 696–704.

ADABI, S.G., COOPER; R.G., CEYLAN,N., CORDUK,M. 2011. L-Carnitine and Its Functional Effects in Poultry Nutrition.World's Poultry Science Journal,Vol.67(2):277-296

CEYLAN, N., İÇİFTÇİ, İ., MIZRAK, C., KAHRAMAN, Z., Efil, H. 2011. Influence of different dietary oil sources on performance and fatty acid profile of egg yolk in laying hens. *Journal of Animal and Feed Sciences*, 20, 2011, 71-83

ASGHARI HAJI, Y., ADABI, S.G., CEYLAN, N., KAMALI, M.A., AND DAVOUDI,J., 2008. Use of Terbutaline to Reduce Incidence of Ascites Syndrome in Native Tom Turkeys. *Asian Journal of Animal and Veterinary Advances* 3 (6) :417-423.

ÇÖRDÜK, M., CEYLAN, N., DEDE, N. and TEL, O.Y. 2008. Effects of novel feed additives on Performance Carcass Traits and *E.coli*, aerobic bacteria and yeast counts in broilers. *Arch.Geflügelk.*, 72(2).s: 61-767

ÇÖRDÜK, M., CEYLAN, N. and F.ILDIZ 2007. Effects of Dietary Energy Density and L-Carnitine Supplementation on Growth Performance, Carcass Traits and Blood parameters of Broilers. *South African Journal of Animal Science*, 37 (2) p: 65-73

ÇİFTÇİ, İ. and CEYLAN, N. 2004. Effects of Dietary Threonine and Crude Protein on Performance, Threonine Requirement, Carcass Traits and Meat Composition of Broiler Chickens. *British Poultry Science* , vol:45, Number:2, p:280-289.

CEYLAN, N., S.E.SCHEIDELER and L.STILBORN.2003..High Available Phosphorus Corn and Phytase in Layer Diets. *Poultry.Sci.*, Vol:82, Number :3, p:789-795

CEYLAN, N., İ.ÇİFTÇİ, Z.İLHAN.2003. Effects of Some Alternative Feed Additives for Antibiotic Growth Promoters on Performance and Gut Microflora of Broilers. *Turk J Vet Anim Sci.* Vol:27, Issue: 3, p: 727-733

Writing Book Section

CEYLAN, N. 2001. Minerals, Vitamins and Stability in Animal Nutrition. *Principles of Livestock Nutrition and Some Scientific Approaches in Concentrate Production*. Figür Tanıtım Reklam ve Matbaacılık. İstanbul. ISBN: 975-97831-0-X. PP: 427-476.

Dissertations

Doctorate, Türkiye'nde üretilen proteince zengin yem maddelerinin değerleri üzerinde araştırma, Ankara University, Fen Bilimleri Enstitüsü, Zootekni (Dr) (Ziraat), 1993

Postgraduate, Arpa ağırlıklı broyler rasyonlarına enzim katılmışının yem değeri üzerine etkisi üzerinde bir araştırma, Ankara University, Fen Bilimleri Enstitüsü, Zootekni (YI) (Tezli), 1989

Research Areas

Agricultural Sciences

Academic Titles / Tasks

Professor, Ankara University, Ziraat Fakültesi, Zootekni Bölümü, 2003 - Continues

Associate Professor, Ankara University, Ziraat Fakültesi, Zootekni Bölümü, 1996 - 2003

Research Assistant, Ankara University, Ziraat Fakültesi, Zootekni Bölümü, 1988 - 1996

Academic and Administrative Experience

Ankara University, 2006 - Continues

Vice Dean, Ankara University, 2017 - 2020

Courses

Fish Feeds and Nutrition, Undergraduate, 2022 - 2023, 2020 - 2021, 2019 - 2020, 2018 - 2019, 2017 - 2018, 2016 - 2017

Least Cost Diet Formulation and Strategies in Animal Nutrition, Postgraduate, 2022 - 2023

Fish Feeds and Technology, Undergraduate, 2022 - 2023

Poultry Nutrition-II, Doctorate, 2022 - 2023

Kanatlı hayvan besleme, Undergraduate, 2022 - 2023, 2015 - 2016, 2013 - 2014, 2012 - 2013, 2011 - 2012, 2010 - 2011, 2009 - 2010, 2008 - 2009, 2007 - 2008, 2006 - 2007, 2005 - 2006

Advances in Animal Production Field, Undergraduate, 2022 - 2023

Poultry Nutrition, Undergraduate, 2022 - 2023, 2021 - 2022, 2020 - 2021, 2019 - 2020, 2018 - 2019, 2017 - 2018, 2016 - 2017

Fish Nutrition, Undergraduate, 2022 - 2023, 2021 - 2022, 2018 - 2019, 2016 - 2017

Poultry Breeder Nutrition, Doctorate, 2022 - 2023, 2021 - 2022, 2018 - 2019

Vitamins in Animal Nutrition, Postgraduate, 2021 - 2022, 2015 - 2016, 2013 - 2014

Poultry Nutrition-1, Postgraduate, 2021 - 2022

Kanatlı Hayvanlarda Beslemeye Bağlı Metabolik Bozukluklar, Postgraduate, 2017 - 2018

Animal Breeding and Nutrition, Undergraduate, 2015 - 2016

Kanatlı Hayvanların Beslenmesi Bilimi, Postgraduate, 2016 - 2017

Animal Breeding and Management, Undergraduate, 2016 - 2017, 2015 - 2016

Yemlerdeki Toksik Maddeler ve Hijyen, Doctorate, 2016 - 2017, 2013 - 2014, 2012 - 2013, 2011 - 2012, 2010 - 2011, 2009 - 2010, 2008 - 2009, 2007 - 2008, 2006 - 2007, 2005 - 2006, 2004 - 2005

Scientific Principles of Fish Nutrition, Postgraduate, 2015 - 2016, 2013 - 2014, 2012 - 2013, 2011 - 2012

Karma Yem Üretiminde Kalite Kontrolü ve Mevzuat, Doctorate, 2012 - 2013, 2011 - 2012, 2010 - 2011, 2009 - 2010, 2008 - 2009, 2007 - 2008, 2006 - 2007, 2005 - 2006

Advising Theses

CEYLAN N., Etlik piliç yemlerinde 6-fitaz enzimi kullanım etkinliğinin değerlendirilmesi, Doctorate, İ.YAVAŞ(Student), 2019

CEYLAN N., Yumurta tavuğu rasyonlarında amino asit yoğunluğu ve proteaz ilavesinin performans, yumurta kalitesi ve azot atılımı üzerine etkileri, Doctorate, H.OZAN(Student), 2017

CEYLAN N., Mısır, soya küpsesi ağırlıklı büyütme dönemi etlik piliç rasyonlarında farklı valin ve lösin düzeylerinin performans, karkas parametreleri, kemik dayanıklığı ve bağırsak gelişimi üzerine etkileri, Doctorate, S.GOLZAR(Student), 2014

CEYLAN N., Mısır, soya ağırlıklı etlik piliç yemlerinde DL-metionin ve metionin hidroksianaloğun biyolojik etkenliğinin belirlenmesi, Doctorate, R.EİSABEİGLOU(Student), 2013

CEYLAN N., Yumurta tavuğu yemlerinde gama işlenmiş buğday ve arpa kullanılmasının performans ve yumurta kalitesi üzerine etkisinin belirlenmesi, Doctorate, T.YILDIZ(Student), 2010

CEYLAN N., Damızlık yumurta tavuğu yemlerine farklı seviye ve formda bor ilavesinin performans, kemik gelişimi, yumurta kalitesi ve bazı kan parametreleri üzerine etkisi, Doctorate, C.MIZRAK(Student), 2008

CEYLAN N., Yumurta tavuğu rasyonlarına farklı düzeylerde probiyotik ilavesinin performans ve yumurta kalitesine etkisi, Postgraduate, Y.KOÇAK(Student), 2007

CEYLAN N., Etlik piliç karma yemlerine farklı düzeylerde kolza yağı ve vitamin E katılaşmasının et kalitesi ve besi

performansına etkisi, Postgraduate, E.ÖZTÜRK(Student), 2004

CEYLAN N., Mısır-soya��い etlik piliç yemlerine farklı düzeylerde enzim ilavesinin performans ve bazı bağırsak parametrelerine etkileri, Postgraduate, N.GÜNAYDIN(Student), 2004

CEYLAN N., Etlik piliç yemlerine L-karnitin ilavesinin performans ve karkas özelliklerine etkileri, Postgraduate, A.FATİH(Student), 2003

CEYLAN N., ETLİK PİLİÇ YEMLERİNE L; KARNİTİN İLAVESİNİN PERFORMANS VE KARKAS ÖZELLİKLERİNE ETKİLERİ, A.FATİH(Student), 2003

CEYLAN N., Büyütmeye faktörü antibiyotikler yerine kullanılabilecek alternatif yem katkı maddelerinin etlik piliçlerde besi performansı üzerine etkileri, Postgraduate, E.ALBUZ(Student), 2001

Jury Memberships

Associate Professor Exam, Associate Professor Exam, Ankara University, May, 2023

Appointment to Academic Staff - Associate Professorship, Appointment to Academic Staff - Associate Professorship, Ankara Üniversitesi, March, 2023

Associate Professor Exam, Associate Professor Exam, Ankara University, May, 2021

Associate Professor Exam, Associate Professor Exam, Tekirdağ Namık Kemal University, March, 2019

Associate Professor Exam, Associate Professor Exam, Süleyman Demirel University, October, 2018

Associate Professor Exam, Associate Professor Exam, Gümüşhane University, April, 2018

Associate Professor Exam, Associate Professor Exam, Uludağ University, November, 2017

Associate Professor Exam, Associate Professor Exam, Adnan Menderes University, April, 2017

Associate Professor Exam, Associate Professor Exam, Kahramanmaraş Sütçü İmam University, April, 2016

Associate Professor Exam, Associate Professor Exam, Süleyman Demirel University, October, 2013

Associate Professor Exam, Associate Professor Exam, Mustafa Kemal Üniversitesi University, October, 2010

Associate Professor Exam, Associate Professor Exam, Harran Üniversitesi University, October, 2010

Associate Professor Exam, Associate Professor Exam, Atatürk University, October, 2010

Appointment to Academic Staff-Professorship, Appointment to Academic Staff-Professorship, Ankara Üniversitesi, January, 2010

Associate Professor Exam, Associate Professor Exam, Gaziosmanpaşa Üniversitesi University, December, 2009

Associate Professor Exam, Associate Professor Exam, Dicle University, October, 2008

Published journal articles indexed by SCI, SSCI, and AHCI

- I. Effect of two different dietary endo-1,4-β-xylanases on growth performance, intestinal histomorphology, caecal microbial population and short-chain fatty acid composition of broiler chickens

Ceylan N., Koca S., Adabi S. G.

ITALIAN JOURNAL OF ANIMAL SCIENCE, vol.23, no.1, pp.15-25, 2024 (SCI-Expanded)

- II. Comparative effects of medium-chain fatty acids or phytobiotics-based feed additives on performance, caecum microbiota, volatile fatty acid production and intestinal morphology of broilers

Ceylan N., Yenice E., Yavaş İ., Çenesiz A. A., Toprak N. N., Çiftci İ.

Veterinary Medicine and Science, vol.9, no.6, pp.2719-2730, 2023 (SCI-Expanded)

- III. An investigation of the assumed efficacy of methionine hydroxy analogue compared to DL-methionine by measuring growth performance, carcass traits, and GHR and IGF-I expression in broilers

Yenice E., Çenesiz A. A., Yavaş İ., Toprak N. N., Çiftci İ., Ceylan N.

ITALIAN JOURNAL OF ANIMAL SCIENCE, vol.22, no.1, pp.1083-1094, 2023 (SCI-Expanded)

- IV. EFFECTS OF LOWER DIETARY CALCIUM AND PHOSPHORUS THAN RECOMMENDED ON GROWTH

PERFORMANCE AND BONE MINERALIZATION OF BROILERS

Ceylan N., Koca S., Yavaş İ., Çenesiz A. A.

Journal of Animal and Plant Sciences, vol.33, no.3, 2023 (SCI-Expanded)

- V. **Does modern broilers need less energy for better growth and intestinal development?**

Ceylan N., Koca S., Adabi S. G.

JOURNAL OF ANIMAL PHYSIOLOGY AND ANIMAL NUTRITION, vol.1, no.1, pp.1-10, 2023 (SCI-Expanded)

- VI. **Effects of DL- and L-methionine supplementation on growth performance, carcass quality and relative bioavailability of methionine in broilers fed maize-soybean-based diets**

Çenesiz A. A., Ciftci I., Ceylan N.

JOURNAL OF ANIMAL AND FEED SCIENCES, vol.31, no.2, pp.142-151, 2022 (SCI-Expanded)

- VII. **Efficacy of the probiotic *Bacillus licheniformis* DSM 28710 in laying hens fed barley-sunflower meal-based diets on performance egg quality and excreta composition**

Ceylan N., Evrenkaya E., Lanckriet A.

JOURNAL OF ANIMAL AND FEED SCIENCES, vol.31, no.3, pp.241-248, 2022 (SCI-Expanded)

- VIII. **Effects of digestible amino acid based formulation of low protein broiler diets supplemented with valine, isoleucine and arginine on performance and protein efficiency**

TOPRAK N. N., YAVAŞ İ., ÇENESİZ A. A., CEYLAN N., ÇİFTÇİ İ.

CZECH JOURNAL OF ANIMAL SCIENCE, vol.66, no.5, pp.168-178, 2021 (SCI-Expanded)

- IX. **Effects of dietary energy level and guanidinoacetic acid supplementation on growth performance, carcass quality and intestinal architecture of broilers**

CEYLAN N., Koca S., Adabi S. G., Kahraman N., Bhaya M. N., BOZKURT M. F.

CZECH JOURNAL OF ANIMAL SCIENCE, vol.66, no.7, pp.281-291, 2021 (SCI-Expanded)

- X. **Response of modern broiler chickens to dietary calcium and phosphorus levels below recommendations**

CEYLAN N., Koca S., YAVAŞ İ., ÇENESİZ A. A., Kahraman N., Ozlu S.

ITALIAN JOURNAL OF ANIMAL SCIENCE, vol.19, no.1, pp.1246-1254, 2020 (SCI-Expanded)

- XI. **Guanidinoacetic acid supplementation is favourable to broiler diets even containing poultry by-product meal**

ÇENESİZ A. A., YAVAŞ İ., ciftci I., Ceylan N., TAŞKESEN H. O.

British Poultry Science, vol.61, no.3, pp.311-319, 2020 (SCI-Expanded)

- XII. **Effects of Herbal Vitamin D-3 and Phytase Supplementation to Broiler Feed on Performance, Bone Development and Serum Parameters of Broilers**

YAVAŞ İ., ÇENESİZ A. A., CEYLAN N.

JOURNAL OF AGRICULTURAL SCIENCES-TARIM BİLİMLERİ DERGİSİ, vol.26, no.2, pp.212-219, 2020 (SCI-Expanded)

- XIII. **Response of growing chicks to supplementation of low protein diets with leucine, valine and glycine-glutamic acid**

Adabi S. G., Ceylan N., Ciftci I., Ceylan A.

South African Journal of Animal Sciences, vol.49, no.6, pp.1047-1062, 2019 (SCI-Expanded)

- XIV. **Effect of Corn Distillers Dried Grains With Soluble With or Without Xylanase Supplementation in Laying Hen Diets on Performance, Egg Quality and Intestinal Viscosity**

Yıldız T., CEYLAN N., Atik Z., Karademir E., Ertekin B.

KAFKAS UNIVERSITESI VETERINER FAKULTESİ DERGİSİ, vol.24, no.2, pp.273-280, 2018 (SCI-Expanded)

- XV. **Effects of dietary inclusion of oil sources with or without vitamin e on body composition and meat oxidation level in broilers**

Tasdelen E. O., Ceylan N.

Revista Brasileira de Ciencia Avicola, vol.19, no.Special Issue, pp.103-116, 2017 (SCI-Expanded)

- XVI. **Enrichment of quail (*Coturnix cot. Japonica*) eggs by omega-3 fatty acids and its nutritional effect on young healthy women Anreicherung von wachteleiern (*Coturnix cot. Japonica*) mit omega-3-fettsäuren und deren nährwert für gesunde, junge Frauen**

Adabi S. G., Fani A., Ceyian N., Hajibabaei A., Casey N. H.

- European Poultry Science, vol.80, 2016 (SCI-Expanded)
- XVII. **Effects of Dietary Sodium Bentonite and Mannan Oligosaccharide Supplementation on Performance, Egg Quality, Blood and Digestion Characteristics of Laying Hens Fed Aflatoxin Contaminated Diet**
Yenice E., Mizrak C., CEYLAN N., Yildiz T., GÜLTEKİN M., Atik Z.
KAFKAS UNIVERSITESI VETERINER FAKULTESI DERGİSİ, vol.21, no.2, pp.211-218, 2015 (SCI-Expanded)
- XVIII. **Effects of dietary sepiolite and mannanoligosaccharide supplementation on the performance, egg quality, blood and digestion characteristics of laying hens receiving aflatoxin in their feed**
Mizrak C., Yenice E., Kahraman Z., Tunca M., Yildirim U., CEYLAN N.
ANKARA UNIVERSITESI VETERINER FAKULTESİ DERGİSİ, vol.61, no.1, pp.65-71, 2014 (SCI-Expanded)
- XIX. **Egg yolk fatty acid profile of avian species - influence on human nutrition**
Adabi S. H. G., Ahbab M., Fani A. R., Hajbabaei A., Ceylan N., Cooper R. G.
Journal of Animal Physiology and Animal Nutrition, vol.97, no.1, pp.27-38, 2013 (SCI-Expanded)
- XX. **The effects of phytase supplementation and dietary phosphorus level on performance and on tibia ash and phosphorus contents in broilers fed maize-soya-based diets**
Ceylan N., Cangiri S., Corduk M., Grigorov A., Adabi S. H. G.
Journal of Animal and Feed Sciences, vol.21, no.4, pp.696-704, 2012 (SCI-Expanded)
- XXI. **L-carnitine and its functional effects in poultry nutrition**
Adabi S. G., Cooper R. G., Ceylan N., Corduk M.
World's Poultry Science Journal, vol.67, no.2, pp.277-296, 2011 (SCI-Expanded)
- XXII. **Influence of different dietary oil sources on performance and fatty acid profile of egg yolk in laying hens**
Ceylan N., Ciftci I., Mizrak C., Kahraman Z., Efil H.
Journal of Animal and Feed Sciences, vol.20, no.1, pp.71-83, 2011 (SCI-Expanded)
- XXIII. **Effects of novel feed additives on performance, carcass traits and *E. coli*, aerobic bacteria and yeast counts in broilers**
Corduk M., Ceylan N., Dede N. N., Tel O. Y.
Archiv fur Geflugelkunde, vol.72, no.2, pp.61-67, 2008 (SCI-Expanded)
- XXIV. **Effects of dietary energy density and L-carnitine supplementation on growth performance, carcass traits and blood parameters of broiler chickens**
Corduk M., Ceylan N., Ildiz F.
South African Journal of Animal Sciences, vol.37, no.2, pp.65-73, 2007 (SCI-Expanded)
- XXV. **Effects of dietary threonine and crude protein on growth performance, carcase and meat composition of broiler chickens**
Ciftci I., Ceylan N.
British Poultry Science, vol.45, no.2, pp.280-289, 2004 (SCI-Expanded)
- XXVI. **The effects of some alternative feed additives for antibiotic growth promoters on the performance and gut microflora of broiler chicks Büyütme faktörü antibiyotiklere alternatif yem katkalarının etlik piliçlerde besi performansı ve bağırsak mikroflorası üzerine etkileri**
Ceylan N., Ciftci I., Ilhan Z.
Turkish Journal of Veterinary and Animal Sciences, vol.27, no.3, pp.727-733, 2003 (SCI-Expanded)
- XXVII. **High available phosphorus corn and phytase in layer diets**
Ceylan N., Scheideler S., Stilborn H.
Poultry Science, vol.82, no.5, pp.789-795, 2003 (SCI-Expanded)
- XXVIII. **A biological research on the single cell protein yeast (paprin) grown on liquid paraffin medium Sivi parafin vasatında geliştirilmiş tek hücre proteini (paprin) üzerinde biyolojik bir araştırma**
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- XXIX. **A biological research on the single cell protein yeast (eprin) grown on ethyl alcohol medium Etil alkol vasatında üretilen tek hücre proteini (eprin) üzerinde biyolojik bir araştırma**
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Articles Published in Other Journals

- I. **Effects of Amino Acid Density and Protease Addition to Laying Hen Diets on Performance ,EggQuality and NitrogenExcretion**
Taşkesen H. O., Ceylan N.
TURKISH JOURNAL OF AGRICULTURE: FOOD SCIENCE AND TECHNOLOGY, vol.11, no.9, pp.1706-1714, 2023 (Peer-Reviewed Journal)
- II. **Ruminant Yemleri Üretiminde Ekspander Teknolojisi Kullanımı ve Etkileri**
TOPRAK N. N., CEYLAN N.
Yem Magazin, no.75, pp.19-30, 2016 (Peer-Reviewed Journal)
- III. **Farklı İz Mineral Kaynakları Üretiminde Gelişmeler ve Ruminant Beslemede Kullanımları**
YAVAŞ İ., CEYLAN N.
Yem Magazin, vol.3, pp.35-42, 2015 (Peer-Reviewed Journal)
- IV. **The Effects of Using Gamma Irradiated Wheat and Barley in Layer Diets on Egg Product Parameters and Quality**
YILDIZ T., CEYLAN N.
Turkish Journal of Agriculture - Food Science and Technology, vol.3, no.9, pp.742-747, 2015 (Peer-Reviewed Journal)
- V. **Use of terbutaline to reduce incidence of ascites syndrome in native tom turkeys**
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Asian Journal of Animal and Veterinary Advances, vol.3, no.6, pp.417-423, 2008 (Scopus)
- VI. **Effects of enzyme growth promoter probiotic andorganic acid supplementation to broiler diets on performance and gut microflora**
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Refereed Congress / Symposium Publications in Proceedings

- I. **Hemorrhagic liver syndrome in broilers: its effect on serum parameters, antioxidant capacity, liver enzymes, and fatty acid profile of liver**
Golzar Adabi S., Ceylan N., Yavaş İ.
6th International Poultry Meat Congress, Antalya, Turkey, 1 - 05 March 2023, vol.1, no.35, pp.350-353
- II. **Synergetic effects of medium chain fatty acids and phytobiotics in broilers**
Ceylan N., Yenice E., Yavaş İ., Çenesiz A. A., Toprak N. N., Çiftçi İ.
6th International Poultry Meat Congress, Ardahan, Turkey, 1 - 05 March 2023, vol.1, no.35, pp.508-511
- III. **Efficacy of DL-Methionine Hydroxy Analogue-Free Acid in Comparison to DL-Methionine in Broiler Chickens**
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6th International Poultry meat Congress, Antalya, Turkey, 1 - 05 March 2023, vol.1, no.35, pp.505-507
- IV. **Can Betaine Alleviate the Effects of Heat Stress in Broiler Chickens?**
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- V. **6.International Poultry Meat Congress, Evaluations and Future Perspective of Poultry Meat Industy**
Ceylan N.
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- VI. **Utilising a strain of probiotic Bacillus licheniformis to support highproducing layers**
Ceylan N., Van Der Veken W., Hautekiet V.
23rd European Symposium on Poultry Nutrition , Rimini, Italy, 21 - 24 June 2023, pp.232-233
- VII. **Effects of guanidino acetic acid supplementation to broiler diets having reduced energy on performance and carcass quality**

- CEYLAN N., KOCA S., KAHRAMAN N., GÜDER S., YAVAŞ İ.
5.INTERNATIONAL POULTRY MEAT CONGRESS, 24 - 28 April 2019
- VIII. **Ca and P Requirements of Broiler Chickens?**
CEYLAN N., KOCA S., KAHRAMAN N., YAVAŞ İ., ADABİ S. G., ÇENESİZ A. A., GÜDER S., CAN U.
15th European Poultry Conference, Dubrovnik, Croatia, 17 - 21 September 2018, pp.328
- IX. **White striping prevalence and its effect on meat quality of broiler breast fillets under commercial conditions**
GOLZAR ADABİ S., DEMİROK SONCU E., CEYLAN N., KOLSARICI N.
XVth European Poultry Conference, Dubrovnik, Croatia, 17 - 21 September 2018
- X. **White striping prevalence and its effect on meat quality of broiler chicken breast fillets under commercial conditions**
GOLZAR ADABİ S., DEMİROK SONCU E., CEYLAN N., KOLSARICI N.
The XVth European Poultry Conference, 17 - 21 September 2018
- XI. **Effects of Mycotoxins on Nutrient Digestibility and Feed Passage**
EVRENKAYA E., CEYLAN N.
4th INTERNATIONAL POULTRY MEAT CONGRESS, Antalya, Turkey, 26 - 30 April 2017
- XII. **Effects of Guanidino Acetic Acid Supplementation and Energy Level of Broiler Diets with Poultry By-Product Meal on Growth Performance and Meat Quality**
ÇENESİZ A. A., CEYLAN N., ÇİFTÇİ İ., YAVAŞ İ., TAŞKESEN H. O., KIYAK A. O., MUELLER M.
4th INTERNATIONAL POULTRY MEAT CONGRESS, Antalya, Turkey, 26 - 30 April 2017, vol.102
- XIII. **Effects of Pellet Quality on Broiler Nutrition**
TAŞKESEN H. O., CEYLAN N.
4th INTERNATIONAL POULTRY MEAT CONGRESS, Antalya, Turkey, 26 - 30 April 2017, vol.259
- XIV. **Updates in Ca and P Requirements of Broiler Chickens**
CEYLAN N., KOCA S.
4th INTERNATIONAL POULTRY MEAT CONGRESS, Antalya, Turkey, 26 April - 30 December 2017, vol.202
- XV. **Comparision of DL- and L- methionine in corn-soybean-meal based broiler diets**
ÇENESİZ A. A., ÇİFTÇİ İ., CEYLAN N.
21st European Symposium on Poultry Nutrition, 8 - 11 May 2017
- XVI. **Comparision Of DL- And L- Methionine In Corn-Soybean-MealBased Broiler Diets'xx**
ÇENESİZ A. A., ÇİFTÇİ İ., CEYLAN N.
21st European Symposium on Poultry Nutrition (ESPN 2017, SALOU, Spain, 8 - 11 May 2017
- XVII. **Effect of leucine and valine level and glutamic acidglycinein lowproteinbroiler grower diets**
GOLZAR ADABİ S., CEYLAN N., ÇİFTÇİ İ., KIYAK A. O., HESS V.
21st European Symposium on Poultry Nutrition (ESPN 2017, SALOU, Spain, 8 - 11 May 2017
- XVIII. **Effects of Novel Microbial 6 Phytase in Laying Hen Diets Based on Corn and Soybean Meal on Performance Egg Quality and Phosphorus Utilization**
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1. Uluslararası Hayvan Besleme Kongresi, 28 Eylül – 1 Ekim 2016(1st International Animal Nutrition Congress, September 28th – October 1st 2016), Spice Hotel & Spa, Antalya/Turkey, Antalya, Turkey, 28 September - 01 October 2016, pp.30-31
- XIX. **Efficacy of a Novel Microbial 6 Phytase in Broiler Diets Based on Corn and Soybean Meal**
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1. Uluslararası Hayvan Besleme Kongresi, 28 Eylül – 1 Ekim 2016(1st International Animal Nutrition Congress, September 28th – October 1st 2016) Spice Hotel & Spa, Antalya/Turkey, Antalya, Turkey, 28 September - 01 October 2016, pp.242-243
- XX. **Efficiency of Novel Microbial 6 Phytase in Broiler Diets Based on Corn and Soybean Meal**
ÇİFTÇİ İ., CEYLAN N.
1st International Animal Nutrition Congress, 28 September - 01 October 2016, vol.242
- XXI. **Effects of Novel 6 Microbial Phytase in Laying Hen Diets Based on Corn and Soybean Meal on Performance Egg Quality and Phosphorus Utilization**

- CEYLAN N., ÇİFTÇİ İ.
1st International Animal Nutrition Congress, Antalya, Turkey, 28 - 01 October 2016, vol.30
- XXII. **Effects of Herbal Vitamin D3 Supplementation and Calcium Phosphorus Level on Growth Performance and Bone Development of Broilers**
CEYLAN N., YAVAŞ İ., ÇENESİZ A. A., NEJLA K., SEMRA G.
3rd International Poultry Meat Congress, Antalya, Turkey, 22 - 26 April 2015, pp.79-85
- XXIII. **Effects of Selenium and Its Source on Broiler Breeder Performance Reproduction and Posthatch Chick Quality**
PAMUKÇU Ö., CEYLAN N.
3rd International Poultry Meat Congress, Antalya, Turkey, 22 - 26 April 2015, pp.190
- XXIV. **Effect of Digestible Valine and Leucine Level of Broiler Grower Diet Based on Corn and Soybean Meal on Performance and Intestinal Development**
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3rd International Poultry Meat Congress, Antalya, Turkey, 22 - 26 April 2015, pp.100-105
- XXV. **Piliç Eti Üretiminde Gerçekler ve Yalanlar**
CEYLAN N.
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- XXVI. **Effects of Beta Mannans as Antinutritional Factor in Broilers and Mannanase Enzyme to Alleviate It**
YAVAŞ İ., GONCA S., CEYLAN N.
3rd International Poultry Meat Congress, Antalya, Turkey, 22 - 26 April 2015, pp.194
- XXVII. **Effects of Herbal Vitamin D3 Supplementation and Calcium, Phosphorus Level on Growth Performance and Bone Development of Broilers**
CEYLAN N., YAVAŞ İ., ÇENESİZ A. A., KAHRAMAN N., GÜDER S.
3. Uluslararası Beyaz Et Kongresi, 22 - 26 April 2015
- XXVIII. **Aflatoksin içeren yumurta tavuğu yemlerine bentonit ve mannanoligosakkarit ilavesinin performans yumurta kalite kriterleri bazı kan ve sindirim özelliklerine etkileri**
YENİCE E., MIZRAK C., YILDIZ T., CAN M., ATİK Z., CEYLAN N.
V. Ulusal Hayvan Besleme Kongresi (Uluslararası Katılımlı), Tekirdağ, Turkey, 30 September - 03 October 2009
- XXIX. **Aflatoksin içeren yumurta tavuğu yemlerine sepiolit ve mannanoligosakkarit ilavesinin performans yumurta kalite kriterleri bazı kan ve sindirim özelliklerine etkileri**
MIZRAK C., YENİCE E., KAHRAMAN Z., TUNCA M., YILDIRIM U., CEYLAN N.
6. Ulusal Zootekni Bilim Kongresi, Erzurum, Turkey, 24 - 26 June 2009
- XXX. **Etlik Piliç Yemlerine L Karnitin İlavesinin Performans ve Karkas Özelliklerine Etkileri**
ALİ FATİH Ç., CEYLAN N.
III.Uluslararası Hayvan Besleme Kongresi, Turkey, 7 - 10 September 2005, pp.391-396
- XXXI. **Tüyü işleme metodları ve yem değerine etkisi**
YENİCE E., ÇİFTÇİ İ., CEYLAN N.
III. Ulusal Zootekni Bilim Kongresi, Ankara, Turkey, 14 - 16 October 2002
- XXXII. **Türkiye Tavukçuluğunda Gelişmeler ve Hedefler**
RÜVEYDE A., YALÇIN Z. S., CEYLAN N., OLHAN E.
V.Türkiye Ziraat Mühendisliği Teknik Kongresi, Ankara, Turkey, 17 - 21 January 2000, pp.795-810
- XXXIII. **Yumurta tavuklarının beslenmesinde organik mineral şelat bileşiklerinin önemi**
CEYLAN N., TUNÇER E., GÖKÇEYREK D., YENİCE E.
YUTAV'xx 99 Uluslararası Tavukçuluk Fuarı ve Konferansı, İstanbul, Turkey, 3 - 06 June 1999
- XXXIV. **İnsan beslenmesinde daha sağlıklı yumurta üretimi yönünde kanatlı besleme çalışmaları**
CEYLAN N., YENİCE E., GÖKÇEYREK D., TUNÇER E.
YUTAV'xx 99. Uluslararası Tavukçuluk Fuarı ve Konferansı, İstanbul, Turkey, 3 - 06 June 1999
- XXXV. **The Effects of the Formulation of Broiler Dietss With Various Protein Sources on Total and Digestible Amino Acids on the Performance (Influences sur Les Performances de La Preparation des Poulets de Chair en Base des Acides Amine's Totales et Digestibles).**
ÇİFTÇİ İ., CEYLAN N., YILMAZ A., ZİNCİRLİOĞLU M., YELDAN M.

- 44th Annual Meeting of the EAAP. Aarhus, Denmark, 16-19 August, 16 August 1993, vol.1, pp.380-381
- XXXVI. **Etlik Piliç Yemlerinde Sodyum Bikarbonat Kullanım Olanakları**
ZİNCİRLİOĞLU M., CEYLAN N., ÇİFTÇİ İ., YILMAZ A., ÇALIŞKANER Ş.
Uluslararası Tavukçuluk Kongresi, 13 May 1993, pp.256-266
- XXXVII. **Etlik Piliç Rasyonlarını Sindirilebilir Amino Asit Esasına Göre Hazırlamanın Avantajları**
ÇİFTÇİ İ., CEYLAN N., YILMAZ A., ZİNCİRLİOĞLU M., YELDAN M.
Uluslararası Tavukçuluk Kongresi, 13 May 1993, pp.542-553

Expert Reports

- I. **Rasyona Metiyonin İlavesinin Etlik Piliçlerin Bağışıklık Sistemi Gelişimi ve Performansına Etkisi**
CEYLAN N.
Ankara, 2015

Supported Projects

Yenice E., Mızrak C., CEYLAN N., TUBITAK Project, Ankara Tavukçuluk Araştırma Enstitüsünde Geliştirilen Yumurtacı Hatların İslahı, Çeşitli Verim Özelliklerinin Tespiti ve Türkiye Tavukçuluğuna Entegrasyonu, 2005 - 2010

Activities in Scientific Journals

Yem Magazin, Advisory Committee Member, 2003 - Continues

Memberships / Tasks in Scientific Organizations

World's Poultry Science Association-Working Group 2-Nutrition, Country Representative, 2011 - Continues, Netherlands
Worl Poultry Science Association, Member, 2000 - Continues, United States Of America
Sağlıklı Tavuk Platformu, Member of Science Committee, 2009 - 2017, Turkey
Feeds and Animal Nutrition Association, Secretary General, 2006 - 2015, Turkey
Bilimsel Tavukçuluk Derneği, Executive Board Member, 2003 - 2013, Turkey
Feeds and Animal Nutrition Association, Chairman, 2009 - 2011, Turkey

Scientific Refereeing

Veterinary Medicine and Science, SCI Journal, April 2024
WORLD'S POULTRY SCIENCE JOURNAL, SCI Journal, April 2024
WORLD'S POULTRY SCIENCE JOURNAL, SCI Journal, April 2024
WORLD'S POULTRY SCIENCE JOURNAL, SCI Journal, March 2024
WORLD'S POULTRY SCIENCE JOURNAL, SCI Journal, November 2023
BRITISH POULTRY SCIENCE, SCI Journal, November 2023
ADVANCES IN PHARMACOLOGICAL AND PHARMACEUTICAL SCIENCES, SCI Journal, September 2023
International Journal of Veterinary Science and Medicine, SCI Journal, September 2023
ANNALS OF ANIMAL SCIENCE, SCI Journal, August 2023
ANIMAL BIOTECHNOLOGY, SCI Journal, August 2023
KAFKAS UNIVERSITESI VETERINER FAKULTESI DERGİSİ, SCI Journal, April 2023
WORLD'S POULTRY SCIENCE JOURNAL, SCI Journal, April 2023
WORLD'S POULTRY SCIENCE JOURNAL, SCI Journal, March 2023

WORLD'S POULTRY SCIENCE JOURNAL, SCI Journal, February 2023
Veterinary Medicine and Science, SCI Journal, January 2023
ANIMAL SCIENCE JOURNAL, SCI Journal, December 2022
WORLD'S POULTRY SCIENCE JOURNAL, SCI Journal, April 2022
JOURNAL OF ANIMAL PHYSIOLOGY AND ANIMAL NUTRITION, SCI Journal, November 2021
BRITISH POULTRY SCIENCE, SCI Journal, October 2021
ANIMAL FEED SCIENCE AND TECHNOLOGY, SCI Journal, September 2021
REVISTA BRASILEIRA DE ZOOTECNIA, SCI Journal, June 2021
WORLD'S POULTRY SCIENCE JOURNAL, SCI Journal, May 2021
BRITISH POULTRY SCIENCE, SCI Journal, April 2021
REVISTA BRASILEIRA DE ZOOTECNIA, SCI Journal, October 2020
BRITISH POULTRY SCIENCE, SCI Journal, October 2020
BRITISH POULTRY SCIENCE, SCI Journal, July 2020
BRITISH POULTRY SCIENCE, SCI Journal, April 2020
BRITISH POULTRY SCIENCE, SCI Journal, March 2020
ANNALS OF ANIMAL SCIENCE, SCI Journal, February 2020
BRITISH POULTRY SCIENCE, SCI Journal, December 2019
ASIAN-AUSTRALASIAN JOURNAL OF ANIMAL SCIENCES, SCI Journal, December 2015
TUBITAK Project, 1501 - Industry R & D Projects Support Program, ADAM YATIRIM DANIŞMANLIK BİLİŞİM İNŞAAT BİYOTEKNOLOJİ SANAYİ VE TİCARET LİMİTED ŞİRKETİ , Turkey, November 2015
REVISTA BRASILEIRA DE ZOOTECNIA, SCI Journal, October 2015
REVISTA BRASILEIRA DE ZOOTECNIA, SCI Journal, September 2015
JOURNAL OF POULTRY RESEARCH, SCI Journal, August 2015
JOURNAL OF ANIMAL PHYSIOLOGY AND ANIMAL NUTRITION, SCI Journal, April 2015
REVISTA BRASILEIRA DE ZOOTECNIA, SCI Journal, January 2015
TUBITAK Project, 1501 - Industry R & D Projects Support Program, GTS Lab, Turkey, November 2013

Metrics

Publication: 83
Citation (WoS): 327
Citation (Scopus): 387
H-Index (WoS): 7
H-Index (Scopus): 10

Congress and Symposium Activities

Poultry Health and Nutrition "Selko Day", Invited Speaker, İstanbul, Turkey, 2023
Poultry Meat Practical Conversations, Invited Speaker, Ankara, Turkey, 2021
Lallemand Animal Nutrition first MEA poultry technical meeting, Invited Speaker, İstanbul, Turkey, 2020
JOINT SEMINAR OF RUSSIAN REPRESENTATIVE OFFICE OF HUVEPHARMA (BULGARIA) AND KOUDAJS , Invited Speaker, Antalya, Turkey, 2019
JOINT SEMINAR OF RUSSIAN REPRESENTATIVE OFFICE OF HUVEPHARMA (BULGARIA) AND KOUDAJS , Invited Speaker, Antalya, Turkey, 2019
Poultry Nutrition Technical Workshop, Invited Speaker, New Delhi, India, 2019
Poultry Nutrition Technical Workshop, Invited Speaker, Bengaluru, India, 2019
Amino acids in Poultry Nutrition, Invited Speaker, İstanbul, Turkey, 2016
Kümes Hayvanları Kongresi, Invited Speaker, Kayseri, Turkey, 2010

Invited Talks

Evonik Webinar Series-DL Methionine in Broiler Nutrition, Seminar, Evonik Health Care, Turkey, October 2021
NEW NUTRITIONAL STRATEGIES IN LAYING HEN NUTRITION, Seminar, ANC-Huvepharma, Turkey, May 2018
2.nd Gut Health Symposium, Conference, ANC Animal Health Co., Turkey, May 2017
Evonik Amino Acids Nutrition Series, Seminar, Evonik, Turkey, April 2014
1st Gut Health Symposia in Poultry, Conference, ANC Animal Health Co., Turkey, April 2011

Non Academic Experience

Company, Beypiliç, ARGE
ANKARA ÜNİVERSİTESİ ZİRAAT FAKÜLTESİ