

## Prof. ALİ KARABAYIR

### Personal Information

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### Education Information

Doctorate, Ege University, Fen Bilimleri Ens, Zootekni, Turkey 1997 - 2002

Postgraduate, Atatürk University, Fen Bilimleri Enstitüsü, Turkey 1993 - 1996

Undergraduate, Atatürk University, Ziraat Fakültesi, Turkey 1989 - 1993

### Dissertations

Doctorate, Etlik Piliç Kümeslerinde Su Kaynağı, Mevsim ve Suluk Tipinin İçme Suyu Kalitesine Etkisi , Ege University, Fen Bilimleri Enstitüsü, Zootekni , 2002

Postgraduate, Atatürk Üniv.Tarım İşlet.Yetiş.Esmer Sığırların Süt Verim Özelliklerinin Farklı Metot ve Modellerle Varyans Unsurları ve Kalıtım Derecesi Tahminleri, Atatürk University, Fen Bilimleri Enstitüsü, Zootekni , 1996

### Research Areas

Agricultural Sciences, Agriculture, Zootekni and Animal Nutrition, Animal Husbandry, Winged, Feeds and Animal Feed, Feed and Feed Technology, Animal Welfare, Behavior and Ethics

### Academic Titles / Tasks

Professor, Canakkale Onsekiz Mart University, Ziraat Fakültesi, Zootekni, 2018 - Continues

Associate Professor, Canakkale Onsekiz Mart University, Ziraat Fakültesi, Zootekni, 2013 - 2018

Assistant Professor, Canakkale Onsekiz Mart University, Ziraat Fakültesi, Zootekni, 2002 - 2013

Research Assistant PhD, Canakkale Onsekiz Mart University, Ziraat Fakültesi, Zootekni, 2001 - 2002

Research Assistant, Canakkale Onsekiz Mart University, Ziraat Fakültesi, Zootekni, 1996 - 2002

### Academic and Administrative Experience

Director of Vocational School, Canakkale Onsekiz Mart University, Çanakkale Teknik Bilimler Meslek Yüksek Okulu, 2015 - 2021

Canakkale Onsekiz Mart University, Bayramiç Myo, 2011 - 2015

Canakkale Onsekiz Mart University, Ziraat Fakültesi, Zootekni, 2003 - 2005

## **ADVISING 1 NESSES**

Öğütçü M., Karabayır A., DETERMINATION EFFECT OF THE ADDED DIFFERENT LEVEL OF POMEGRANATE SEED OIL ON QUAIL (COTURNIX COTURNIX JAPONICA) GROWTH PERFORMANCE AND EGG QUALITY, Postgraduate, E.DİNCER(Student), 2019

Karabayır A., Kafeslerdeki kat farklılığının japon bildircinlarında kuluçka sonuçlarına ve canlı ağırlık üzerine etkisi, Postgraduate, S.GEDİKLİ(Student), 2011

Karabayır A., Farklı oksijen içerikli içme sularının etik piliçlerde performans etkisi, Postgraduate, E.DİNCER(Student), 2007

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

- I. **Assessment of effects of pomegranate seed oil on egg quality of Japanese (Coturnix coturnix japonica) quail**  
Öğütçü M., Dincer E., Karabayır A.  
RIVISTA ITALIANA DELLE SOSTANZE GRASSE, vol.97, no.4, pp.35-42, 2020 (SCI-Expanded)
- II. **Effect of Disinfectant Added Drinking Water on the Growth Performance of Different Hen Strains**  
KARABAYIR A., ARİFOĞLU N., ÖĞÜTCÜ M.  
PAKISTAN JOURNAL OF ZOOLOGY, vol.50, no.6, pp.2287-2293, 2018 (SCI-Expanded)
- III. **Growth performance, haematological and serum biochemical profiles in rainbow trout (Oncorhynchus mykiss) fed diets with varying levels of lupin (Lupinus albus) meal**  
ACAR Ü., KESBİÇ O. S., YILMAZ S., KARABAYIR A.  
AQUACULTURE RESEARCH, vol.49, no.7, pp.2579-2586, 2018 (SCI-Expanded)
- IV. **INFLUENCE OF DISINFECTANT ADDED TO DRINKING WATER ON QUAIL GROWTH PERFORMANCE AND EGG QUALITY**  
KARABAYIR A., ÖĞÜTCÜ M., ARİFOĞLU N.  
FRESENIUS ENVIRONMENTAL BULLETIN, vol.27, no.5, pp.3051-3058, 2018 (SCI-Expanded)
- V. **Water Quality Characterization of Extensive Laying Hen Farms**  
KARABAYIR A., ÖĞÜTCÜ M., ARİFOĞLU N.  
FRESENIUS ENVIRONMENTAL BULLETIN, no.26, pp.6687-6692, 2017 (SCI-Expanded)
- VI. **The Effect of Floor Differences in Cages on the Incubation Results and Live Weight of Japanese Quails**  
Aytac S., KARABAYIR A.  
JOURNAL OF ANIMAL AND VETERINARY ADVANCES, vol.11, no.8, pp.1204-1207, 2012 (SCI-Expanded)
- VII. **Effects of Different Storage Durations of Japanese Quails (Coturnix coturnix japonica) Eggs on Their Hatching Chick Rates and Live Weight Gains**  
Karabayır A.  
JOURNAL OF ANIMAL AND VETERINARY ADVANCES, vol.9, no.9, pp.1358-1361, 2010 (SCI-Expanded)
- VIII. **Some Behavioral Traits of the Japanese Quails (Coturnix coturnix japonica) Rearing in Cages**  
KARABAYIR A., TÖLÜ C.  
JOURNAL OF ANIMAL AND VETERINARY ADVANCES, vol.7, no.10, pp.1214-1217, 2008 (SCI-Expanded)
- IX. **Effect of different feed restriction programs in broilers on parameters of blood biochemistry**  
KARABAYIR A., MENDEŞ M.  
ASIAN JOURNAL OF CHEMISTRY, vol.20, no.7, pp.5736-5740, 2008 (SCI-Expanded)
- X. **Effects of Milk Feeding Frequency on Growth of Holstein Calves**  
UĞUR F., KARABAYIR A., Bağcı H., Cagras I.  
Journal of Animal and Veterinary Advances, vol.7, no.9, pp.1066-1068, 2008 (SCI-Expanded)
- XI. **Some Behavioral Traits of American Bronze and White (California) Turkeys Grazing on Pasture**  
KARABAYIR A., TÖLÜ C., ERSOY I. E.  
Journal of Animal and Veterinary Advances, vol.7, no.9, pp.1113-1116, 2008 (SCI-Expanded)
- XII. **Effects of drinking water differing in dissolved oxygen concentration on growth performance of broiler**

- DINCER E., KARABAYIR A., Mendes M.  
ARCHIV FUR GEFLUGELKUNDE, vol.71, no.4, pp.169-174, 2007 (SCI-Expanded)
- XIII. **Effects of three different lighting programs on live weight change of bronze turkeys under semi-intensive conditions**  
MENDES M., KARABAYIR A., ERSOY I., Atasoglu C.  
ARCHIV FUR TIERZUCHT-ARCHIVES OF ANIMAL BREEDING, vol.48, no.1, pp.86-93, 2005 (SCI-Expanded)
- XIV. **The relationship among pre and post slaughter traits of American Bronze Turkey**  
MENDES M., KARABAYIR A., ERSOY I., Savas T.  
ARCHIV FUR TIERZUCHT-ARCHIVES OF ANIMAL BREEDING, vol.48, no.3, pp.283-289, 2005 (SCI-Expanded)
- XV. **Growth and behavioral traits of Turkish Saanen kids weaned at 45 and 60 days**  
UGUR F., Savas T., DOSAY M., Karabayir A., Atasoglu C.  
SMALL RUMINANT RESEARCH, vol.52, pp.179-184, 2004 (SCI-Expanded)

### Articles Published in Other Journals

- I. **Gökkuşluğu alabalığı (Oncorhynchus mykiss) Yemlerinde Balık Unu Yerine Kullanılan Acı Bakla Ununun (Lupinus albus)**  
ACAR Ü., KARABAYIR A., KESBİÇ O. S., YILMAZ S.  
ÇOMÜ Ziraat Fakültesi Drgisi, vol.6, no.1, pp.81-89, 2018 (Peer-Reviewed Journal)
- II. **Gökkuşluğu alabalığı (Oncorhynchus mykiss) Yemlerinde Balık Unu Yerine Kullanılan Acı Bakla Ununun (Lupinus albus) Bazı İmmünolojik Parametreler ve Gen Ekspresyon Seviyeleri Üzerine Etkisi**  
ACAR Ü., KARABAYIR A., KESBİÇ O. S., YILMAZ S., ZEMHERİ F.  
ÇOMÜ Ziraat Fakültesi Dergisi, vol.6, no.1, pp.81-89, 2018 (Peer-Reviewed Journal)
- III. **Effects of orange peel oil on quail(coturnix coturnix japonica)growth-performance, egg quality and blood parameters**  
KARABAYIR A., ÖĞÜTCÜ M., ACAR Ü., ARİFOĞLU N.  
New Knowledge Journal of Science, vol.7, no.2, pp.127-136, 2018 (Peer-Reviewed Journal)
- IV. **Physical Characteristics And Mineral Composition Of Poultry Eggs From Laying Hens Reared At Different Production Systems**  
Karabayir A., Öğütcü M., Arifoğlu N.  
Agriculture & Food , vol.5, pp.195-201, 2017 (Peer-Reviewed Journal)
- V. **Farklı Kafes Tiplerinin Japon Bildircinlarında Coturnix coturnix japonica Bazı Yumurta Kalitesi Özellikleri Üzerine Etkileri**  
KARABAYIR A., Kılınç K., Helvacıkara H.  
Alnteri Ziraat Bilimler Dergisi (Journal of Agriculture Sciences), vol.18, pp.1-6, 2010 (Peer-Reviewed Journal)
- VI. **Yerleşim Sıklığının Kafeste Yetiştirilen Japon Bildircinlarında Coturnix coturnix japonica Bazı Yumurta Kalite Özelliklerine Etkisi**  
KARABAYIR A., Uzun O., Çakır G.  
Alnteri Ziraat Bilimler Dergisi (Journal of Agriculture Sciences), vol.19, pp.1-6, 2010 (Peer-Reviewed Journal)
- VII. **Path Analysis of the Relationships Between Various Body Measures and Live Weight of American Bronze Turkeys Under Three Different Lighting Programs**  
MENDEŞ M., KARABAYIR A., PALA A.  
JOURNAL OF AGRICULTURAL SCIENCES-TARIM BİLİMLERİ DERGISİ, vol.11, no.2, pp.184-188, 2005 (Peer-Reviewed Journal)
- VIII. **Bağımlı İki veya Daha Fazla Korelasyon Katsayısının Karşılaştırılmasında Kullanılan Test Yöntemleri**  
MENDEŞ M., KARABAYIR A.  
HAYVANSAL ÜRETİM DERGİSİ, vol.44, no.2, pp.91-98, 2003 (Peer-Reviewed Journal)
- IX. **Different Concentrate Feeds Application for Calves at After Weaning Period**  
UĞUR F., BAĞCI H., KARABAYIR A.  
Pakistan Journal of Applied Science, vol.2, no.1, pp.68-70, 2002 (Peer-Reviewed Journal)

## Books & Book Chapters

- I. **Organik Sektöründeki Mesleki Eğitim Kurumları için Kılavuz**  
UĞUR F., KARABAYIR A., ARİFOĞLU N., ÖZTOKAT KUZUCU C., BİRER S.  
Avrupa Komisyonu, 2013
- II. **Tavukçuluk**  
Karabayır A. (Editor)  
Bilge Kültür Sanat, İstanbul, 2007

## Refereed Congress / Symposium Publications in Proceedings

- I. **Yarı Entansif Koşullarda Yetiştirilen Amerikan Bronz Hindilerde Gün Işığına İlaveten Farklı Aydınlatma Süresinin Canlı Ağırlık ve Karkas Özelliklerine Etkisi**  
MENDEŞ M., KARABAYIR A., DİKEN F., ERSOY I. E.  
4.Ulusal Zootekni Bilim Kongresi, Isparta, Turkey, pp.63
- II. **Çanakkale'de Köy Tavukçuluğu Ve Yumurta Kalitesi**  
MENDEŞ M., KARABAYIR A., DINCER E., AYTAÇ S.  
Avrupa Birliği Kriterlerine Uyum Sürecinde Türkiye Tavukçuluğu Sempozyumu, İzmir, Turkey
- III. **Eco Agri Project – An Opportunity to Raise Awareness towards Urban Agriculture**  
Arabska E., Ivanova M., Karabayır A., Alı B., Alatürk F., Birer S., Öğütcü M., Arifoğlu N.  
3rd International Conference on Awareness: Education, Science, Health and Arts-ICA2019, Çanakkale, Turkey, 5 - 07 December 2019, pp.148-149
- IV. **Organic catering - a perspective for the sustainable development of the Turkish catering sector**  
Arifoğlu N., Öğütcü M., Ormancı H. B., Karabayır A.  
International scientific and practical conference “Bulgaria of regions Socio economic zoning traditions, contemporary state and problems, Plovdiv, Bulgaria, 19 - 21 October 2018, pp.287-292
- V. **Effects of Pomegranate Seed Oil on Blood Parameters and Egg Quality of Japanese (Coturnix coturnix japonica) Quail**  
ÖĞÜTCÜ M., Dincer E., KARABAYIR A.  
International Conference on Science and Technology, Prizren, Kosovo, 5 - 09 September 2018, pp.50
- VI. **Fatty Acid Composition and Calorie Values of Chicken Breast and Thigh Meats from Different Breeding Systems**  
Karabayır A., Öğütcü M.  
INTERNATIONAL CONFERENCE on AGRICULTURAL SCIENCE and BUSINESS- 2018, Stara Zagora, Bulgaria, 10 - 12 May 2018, pp.71
- VII. **EFFECTS OF ORANGE PEEL OIL ON QUAIL (COTURNIX COTURNIX JAPONICA) GROWTH-PERFORMANCE, EGG QUALITY AND BLOOD PARAMETERS**  
KARABAYIR A., ÖĞÜTCÜ M., ACAR Ü., ARİFOĞLU N.  
Jubilee International Scientific Conference”Organic Farming and Sustainable Development”, Plovdiv, Bulgaria, 23 February 2018
- VIII. **Perspectives for future development of poultry meat sector in Turkey**  
KARABAYIR A.  
Jubilee International Scientific Conference BULGARIA OF REGIONS, Plovdiv, Bulgaria, 27 - 28 October 2017, pp.642-643
- IX. **Kanatlı Ürünlerinde Kullanılan Gıda Katkı maddeleri**  
KARABAYIR A.  
II.Çanakkale Tarım Sempozyumu, Turkey, 14 - 15 December 2017
- X. **Kanatlı Ürünlerinde Kullanılan Gıda Katkı Madeleri**  
KARABAYIR A., DINCER E.  
II. ÇANAKKALE TARIMI SEMPOZYUMU, Turkey, 14 - 15 December 2017

- XI. **PHYSICAL CHARACTERISTICS AND MINERAL COMPOSITION OF POULTRY EGGS FROM LAYING HENS REARED AT DIFFERENT PRODUCTION SYSTEMS**  
KARABAYIR A., ÖĞÜTCÜ M., ARİFOĞLU N.  
5th INTERNATIONAL CONFERENCE "AGRICULTURE and FOOD", Elenite, Bulgaria, 20 - 24 June 2017, pp.195-201
- XII. **Effect of Drinking Water Disinfection on Quail Meat Quality**  
KARABAYIR A., ÖĞÜTCÜ M., ARİFOĞLU N.  
2nd INTERNATIONAL BALKAN AGRICULTURE CONGRESS, Tekirdağ, Turkey, 16 - 18 May 2017, pp.426
- XIII. **ECVET BASED TRAINING OF TRAINERS IN ORGANIC FOOD RETAILING TO ECOQUALIFY QUALITY ASSURANCE SYSTEM ECVET ECOQUALIFY**  
KARABAYIR A., ÖZTOKAT KUZUCU C., UĞUR F., ARİFOĞLU N., BİRER S.  
ULEAD 2015 ANNUAL CONGRESS 5th International Conference on Research in Education-ICRE, Edirne, Turkey, 8 - 10 October 2015, vol.1, pp.189
- XIV. **CODE OF GOOD ORGANIC RETAILING PRACTICE**  
ARİFOĞLU N., ÖZTOKAT KUZUCU C., TAN M. N., KARABAYIR A., UĞUR F.  
ULEAD 2015 ANNUAL CONGRESS 5th International Conference on Research in Education-ICRE, Edirne, Turkey, 8 - 10 October 2015, vol.1, pp.190
- XV. **Farklı oksijen içerikli içme sularını tüketen etlik piliçlerde bazı davranış özellikleri**  
ECMEL D., TÖLÜ C., KARABAYIR A.  
V. Ulusal Zootekni Bilim Kongresi, Van, Turkey, 5 - 08 September 2007
- XVI. **Merada yetiştirilen Amerikan bronz ve beyaz kaliforniya hindilerde bazı davranış özellikleri**  
KARABAYIR A., TÖLÜ C., İsmail Erbil E.  
IV. Ulusal Zootekni Bilim Kongresi, Isparta, Turkey, 1 - 03 September 2004, vol.2, pp.67-70

## Supported Projects

- Karabayır A., Arifoğlu N., Öğütçü M., Birer S., Ali B., Alatürk F., EU Supported Other Project, Adult training course for small farmers on ecological and urban agriculture (ECOAGRI), 2018 - 2021
- Karabayır A., Arifoğlu N., Öğütçü M., Ali B., Alatürk F., Birer S., EU Supported Other Project, ECOFAR-Development of managerial and entrepreneurial skills of young eco-farmers via joint vet curricula, enhanced qualification profile, assessment standard and sustainable cooperation synergies , 2018 - 2021
- Karabayır A., Öğütçü M., Arifoğlu N., Ormancı H. B., EU Supported Other Project, Empowering Public Food Procurement, 2017 - 2019
- KARABAYIR A., ÖĞÜTCÜ M., ARİFOĞLU N., Project Supported by Higher Education Institutions, Portakal Kabuğundan Elde Edilen Ucucu Yağ Katkısının Bildircim Büyüme Performansı Bazı Kan Parametreleri ve Yumurta Kalitesine Etkisinin Belirlenmesi, 2017 - 2018
- ACAR Ü., KARABAYIR A., YILMAZ S., KESBİÇ O. S., Project Supported by Higher Education Institutions, Acı bakla (Lupinus sp.) ununun gökkuşağı alabalığı (Oncorhynchus mykiss) yemlerinde balık unu yerine ikame protein kaynağı olarak kullanılabilirliğinin araştırılması, 2017 - 2018
- Uğur F., Karabayır A., Kuzucu C., Arifoğlu N., Tan M. N., EU Supported Other Project, PREPARING FOR THE FUTURE - EUROPEAN E-LEARNING TRAINING ON THE CODE OF GOOD ORGANIC RETAILING PRACTICE, 2014 - 2016
- Uğur F., Arifoğlu N., Birer S., Karabayır A., Kuzucu C., Taşbilek T., EU Supported Other Project, ECVET-BASED TRAINING OF TRAINERS IN ORGANIC FOOD RETAILING TO 'ECOQUALIFY' QUALITY ASSURANCE SYSTEM ECVET-ECOQUALIFY, 2013 - 2015
- Uğur F., Soyergin S., Altay H., Karabayır A., Ayas N., Arifoğlu N., EU Supported Other Project, IMPLEMENTATION OF A QUALITY ASSURANCE SYSTEM FOR TRAINING IN ORGANIC FOOD RETAIL (EcoQualify III), 2010 - 2012
- KARABAYIR A., DİNÇEL E., Project Supported by Higher Education Institutions, Farklı Oksijen içerikli içme sularının etlik piliçlerde performansa etkisi, 2005 - 2007

## **Metrics**

Publication: 64

Citation (WoS): 84

Citation (Scopus): 89

H-Index (WoS): 5

H-Index (Scopus): 5

## **Non Academic Experience**

Çanakkale Onsekiz Mart Üniversitesi

Çanakkale Onsekiz Mart Üniversitesi

Çanakkale Karadenizliler Derneği

OSYM-Ölçme, Seçme ve Yerleştirme Merkezi Başkanlığı

Çanakkale Onsekiz Mart Üniversitesi