

## Res. Asst. Kübra EKİNCİ

### Personal Information

**Office Phone:** [+90 442 231 2571](tel:+904422312571) Extension: 1988

**Email:** [kubraekinci@atauni.edu.tr](mailto:kubraekinci@atauni.edu.tr)

**Web:** <https://avesis.atauni.edu.tr/kubraekinci>

### International Researcher IDs

ORCID: 0000-0002-0877-1358

Yoksis Researcher ID: 336419

### Education Information

Doctorate, Ataturk University, Ziraat Fakültesi, Zootekni, Turkey 2020 - Continues

Postgraduate, Kahramanmaraş Sutcu Imam University, Faculty Of Agriculture, Department Of Zootechnics, Turkey 2017 - 2020

Undergraduate, Kahramanmaraş Sutcu Imam University, Faculty Of Agriculture, Department Of Zootechnics, Turkey 2013 - 2017

### Foreign Languages

English, A2 Elementary

### Certificates, Courses and Trainings

Vocational Course, POSTTRANSKRİPSİYONEL GEN BASKILAMA TEKNİKLERİ ve ANALİZİ KURSU, Erzurum Teknik Üniversitesi, 2023

Vocational Training, HPLC - YÜKSEK PERFORMANSLI SIVI KROMATOĞRAFİSİ EĞİTİMİ, İstanbul Üniversitesi Sürekli Eğitim Uygulama ve Araştırma Merkezi, 2023

Occupational Health and Safety, Çalışanların Temel İş Sağlığı ve Güvenliği Eğitimi, İş Sağlığı ve Güvenliği , Atatürk Üniversitesi İş Sağlığı ve Güvenliği Birimi Koordinatörlüğü, 2023

Vocational Course, Arıcılık, Kahramanmaraş / Onikişubat (754516) Suzan ve Abdulkakim Bilgili Halk Eğitimi Merkezi, 2020

Environment and Sustainability, Gıda ve Su Sektöründe Çalışanlar İçin Hijyen Eğitimi, Kahramanmaraş - Dulkadiroğlu - (754525) Kahramanmaraş Halk Eğitimi Merkezi, 2019

### Research Areas

Agriculture

### Academic Titles / Tasks

Research Assistant, Ataturk University, Ziraat Fakültesi, Zootekni, 2021 - Continues

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

- I. **Associations Between BLG, CSN3, DGAT1, GH, PIT1, and PRL Gene Polymorphisms and Milk Production Traits in Holstein Dairy Cows: A Meta-Analysis**  
ÖZDEMİR M., Motmain Z., EKİNCİ K., Saygılı E.  
Biochemical Genetics, 2024 (SCI-Expanded)
- II. **A Meta-Analysis of the Associations Between Prolactin (PRL) Gene Polymorphism and Milk Production Traits in Cattle**  
Motmain Z., ÖZDEMİR M., EKİNCİ K., Saygılı E., Bilgin E.  
KAFKAS UNIVERSİTESİ VETERİNER FAKULTESİ DERGİSİ, vol.28, no.5, pp.627-631, 2022 (SCI-Expanded)
- III. **Associations Between MSTN/HaeIII Polymorphism and Reproductive Performance in Morkaraman Sheep**  
Saygılı E., TÜRKİYILMAZ D., EKİNCİ K., Turkyılmaz Ü., ÖZDEMİR M., ESENBUĞA N., KOPUZLU S.  
KAFKAS UNIVERSİTESİ VETERİNER FAKULTESİ DERGİSİ, vol.28, pp.717-722, 2022 (SCI-Expanded)

## Articles Published in Other Journals

- I. **Carbohydrate active enzyme system in rumen fungi: a review**  
Yücel H., Ekinci K.  
INTERNATIONAL JOURNAL OF SECONDARY METABOLITE, no.2022(9), pp.320-334, 2022 (Scopus)
- II. **Comparing Cellulotic Enzyme Activities of Neocallimastix sp. in Orpin's and Menke's Media**  
Karaman A., Yücel H., Ekinci K., Cömertpay S.  
MANTAR DERGİSİ/The Journal of Fungus , vol.13, no.1, pp.55-61, 2022 (Peer-Reviewed Journal)
- III. **Enzymatic and Bibliometric Analysis of Bifidobacterium sp. of Probiotic Origin in The Based Digestive Tract of Honey Bees**  
Yücel H., Ekinci K., Karaman A. K., Kar B., Yazdıç F.  
İğdir Üniversitesi Fen Bilimleri Enstitüsü Dergisi, no.12(2), pp.622-632, 2022 (Peer-Reviewed Journal)

## Refereed Congress / Symposium Publications in Proceedings

- I. **A COMPREHENSIVE BIBLIOMETRIC ANALYSIS OF MACHINE LEARNING APPLICATIONS IN CATTLE BREEDING AND PRODUCTION**  
Sönmez Z., Ekinci K., Kopuzlu S.  
ISPEC 14th INTERNATIONAL CONFERENCE ON AGRICULTURE, ANIMAL SCIENCES AND RURAL DEVELOPMENT, İzmir, Turkey, 22 March 2024
- II. **ASSOCIATIONS ANALYSIS BETWEEN POLYMORPHISMS LOCALIZED IN EXON OF PROLACTIN GENE (PRL-RSAI) AND PROTEIN CONTENT IN DAIRY CATTLE: A META-ANALYSIS STUDY**  
Özdemir M., Ekinci K., Motmain Z., Saygılı E.  
IN ORAL PRESENTATION, RECOGNITION AND APPRECIATION OF RESEARCH CONTRIBUTION TO ICAFVP 2nd INTERNATIONAL CONFERENCE ON AGRICULTURE, FOOD, VETERINARY AND PHARMACY SCIENCES, Belgrade, Serbia, 19 - 21 May 2023, pp.170-174
- III. **GENETIC VARIATION OF DGAT1 GENE AND ITS RELATIONSHIP WITH PROTEIN CONTENT IN HOLSTEIN COWS: A META- ANALYSIS STUDY**  
Özdemir M., Ekinci K., Motmain Z., Saygılı E.  
IN ORAL PRESENTATION, RECOGNITION AND APPRECIATION OF RESEARCH CONTRIBUTION TO ICAFVP 2nd INTERNATIONAL CONFERENCE ON AGRICULTURE, FOOD, VETERINARY AND PHARMACY SCIENCES, Belgrade, Serbia, 19 - 21 May 2023, pp.175-178
- IV. **INVESTIGATION OF THE RELATIONSHIP BETWEEN DGAT1 GENE POLYMORPHISMS AND LACTATION MILK YIELD TRAITS USING META-ANALYSIS**  
Özdemir M., Motmain Z., Ekinci K., Saygılı E.  
TOKYO SUMMIT-VII 7 th International Conference on Innovative Studies of Contemporary Sciences , Tokyo, Japan,

21 - 23 April 2023, pp.918-922

- V. **A SYSTEMATIC REVIEW AND META-ANALYSIS ON THE EFFECT OF BETA-LACTOGLOBULIN GENE VARIANTS ON SOME MILK TRAITS IN HOLSTEIN CATTLE**  
Özdemir M., Motmain Z., Ekinci K., Saygılı E.  
TOKYO SUMMIT-VII 7 th International Conference on Innovative Studies of Contemporary Sciences, Tokyo, Japan, 21 - 23 April 2023, pp.1137-1140
- VI. **A Meta-Analysis of the Association Between Prolactin (PRL) Gene Polymorphism with Lactation Milk and Protein Production Traits in Cattle**  
Özdemir M., Motmain Z., Ekinci K., Saygılı E.  
Latin American International Conference on Natural and Applied Sciences -IV, Rio De Janeiro, Brazil, 13 - 15 March 2023, pp.281-287
- VII. **THE EFFECT OF CARBOHYDRATE ACTIVE ENZYME (CAZymes) IN *Pyromyces* sp and *Anaeromyces* sp IN THE DIGESTION CHANNEL OF RUMINANTS**  
Yücel H., Ekinci K., Karaman A.  
8th INTERNATIONAL MARDIN ARTUKLU SCIENTIFIC RESEARCHES CONFERENCE, Mardin, Turkey, 4 - 06 June 2022, pp.1030-1038
- VIII. **POTENTIAL PROBIOTIC OF SOME RUMEN FUNGUS ENZYME ACTIVITY**  
Yücel H., Ekinci K., Karaman A.  
8th INTERNATIONAL MARDIN ARTUKLU SCIENTIFIC RESEARCHES CONFERENCE, Mardin, Turkey, 4 - 06 June 2022, pp.789-798
- IX. **IN THE HYDROLYSIS OF THE LIGNOCELLULOTIC STRUCTURE *Neocallimastix* sp. THE EFFECT OF CARBOHYDRATE-ACTIVE ENZYME (CAZyme) ON RUMEN FUNGUS**  
Yücel H., Ekinci K., Karaman A.  
ISPEC 9th INTERNATIONAL CONFERENCE on AGRICULTURE, ANIMAL SCIENCES and RURAL DEVELOPMENT, Burdur, Turkey, 19 - 20 March 2022, pp.1060-1070
- X. **COMPARISON OF ENZYME ACTIVITIES OF INDUSTRIAL POTENTIAL *Selenomonas ruminantium* IN TWO DIFFERENT IN VITRO MEDIUM**  
Yücel H., Ekinci K., Karaman A.  
ISPEC 9th INTERNATIONAL CONFERENCE on AGRICULTURE, ANIMAL SCIENCES and RURAL DEVELOPMENT, Burdur, Turkey, 19 - 20 March 2022, pp.1050-1059
- XI. **ASSOCIATIONS BETWEEN MSTN GENE POLYMORPHISM AND SOME PRODUCTION TRAITS IN MORKARAMAN SHEEP**  
Saygılı E., Türkyılmaz D., Ekinci K., Dağdelen Türkyılmaz Ü., Özdemir M., Esenbuğa N., Kopuzlu S.  
3. Uluslararası Palandöken Bilimsel Çalışmalar Kongresi, Erzurum, Turkey, 11 - 12 December 2021, pp.338-345
- XII. **COMPARISON OF ENZYME ACTIVITY OF PROBIOTIC ORIGIN *Lactobacillus acidophilus* IN VITRO RUMEN NUTRITION AND MRS CULTURE MEDIA**  
Yücel H., Ekinci K., Karaman A.  
ISPEC 7th INTERNATIONAL CONFERENCE ON AGRICULTURE, ANIMAL SCIENCE AND RURAL DEVELOPMENT, Muş, Turkey, 18 - 19 September 2021, pp.562-573
- XIII. **BIBLIOMETRIC ANALYSIS OF MAJOR GENES CAUSED BY MAJORITY IN SHEEP**  
Yücel H., Ekinci K., Karaman A.  
ISPEC 7th INTERNATIONAL CONFERENCE ON AGRICULTURE, ANIMAL SCIENCES and RURAL DEVELOPMENT, Muş, Turkey, 18 - 19 September 2021, pp.553-561
- XIV. **Anaerobic Gut Fungus Isolation, Purification and Molecular Identification from Cow Faeces**  
Yazdıç F. C., Uzdil B., Ekinci K., Hamam N.  
5.Avrasya Uluslararası Uygulamalı Bilimler Kongresi, Adana, Turkey, 15 - 17 November 2019, pp.459
- XV. **Effects of Various Carbon Sources on Lignocellulolytic Enzyme Production of *Neocallimastix* sp.**  
Yazdıç F. C., Ekinci K., Uzdil B., Kar B., Özköse E.  
5.Avrasya Uluslararası Uygulamalı Bilimler Kongresi, Adana, Turkey, 15 November 2019 - 17 February 2021, pp.457-462
- XVI. **The Role of Rumen Fungi in Conjugated Linoleic Acid Production**

Yazdıç F. C., Ekinci K., Turgut T.

6.Ulusal Moleküler Biyoloji ve Biyoteknoloji Kongresi, Adana, Turkey, 5 - 07 October 2017, pp.177

## Supported Projects

Sönmez Z., Ekinci K., Yusifova T., Project Supported by Higher Education Institutions, Sağlıklı Dişler, Sağlıklı Gülüşler, 2022 - 2023

Sönmez Z., Ekinci K., Aydın I., Ünal H., Project Supported by Higher Education Institutions, Zeka Oyunlarıyla Motivasyon Artırma, 2022 - 2023

## Memberships / Tasks in Scientific Organizations

Zootečni Federasyonu, Member, 2021 - Continues, Turkey

## Scientific Refereeing

NEW ZEALAND JOURNAL OF BOTANY, SCI Journal, December 2023

## Metrics

Publication: 23

Citation (WoS): 2

Citation (Scopus): 3

H-Index (WoS): 1

H-Index (Scopus): 1

## Representation and Promotion Activities

Institutional Representation, Atatürk Üniversitesi, Turkey, Erzurum, 2023 - 2023

Institutional Representation, Erciyes Üniversitesi, Turkey, Kayseri, 2023 - 2023

Institutional Representation, Atatürk Üniversitesi, Turkey, Erzurum, 2023 - 2023

Institutional Promotion, Havuzbaşı Kent Meydanında, Turkey, Erzurum, 2022 - 2022

Institutional Representation, Recep Tayyip Erdoğan Fuar Merkezi, Turkey, Erzurum, 2022 - 2022

Institutional Representation, Ataturk University, Turkey, Erzurum, 2022 - 2022