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Learning Knowledge

Doctorate 1996 - 2001	Suleyman Demirel University, Fen Bilimleri Enstitüsü, Su Ürünleri Yetiştiriciliği Anabilim Dalı, Turkey
Postgraduate 1994 - 1996	Suleyman Demirel University, Fen Bilimleri Enstitüsü, Su Ürünleri Temel Bilimler (YI) (Tezli), Turkey
Undergraduate 1986 - 1990	Bursa Uludağ University, VETERİNER FAKÜLTESİ, Veteriner Pr., Turkey

Foreign Languages

French, B2 Upper Intermediate

Academic Titles / Tasks

Professor 2011 - Continues	Bursa Uludağ University, VETERİNER FAKÜLTESİ, KLİNİK ÖNCESİ BİLİMLER
Associate Professor 2009 - Continues	Bursa Uludağ University, VETERİNER FAKÜLTESİ, KLİNİK ÖNCESİ BİLİMLER
Associate Professor 2006 - 2009	Suleyman Demirel University, Eğirdir Su Ürünleri Fakültesi, Su Ürünleri Yetiştiriciliği Bölümü

Supported Projects

- DUMAN M., SATICIOĞLU İ. B., ALTUN S., Project Supported by Higher Education Institutions, Akvaryum Balıklarındaki Hastalık Vakalarından İzole Edilen Pseudomonas spp Türlerinin Çoklu Gen Bölgesi Sekans Analizi MLSA ile İdentifikasyonu Virülens Özelliklerinin ve Antimikrobiyal Duyarlılıklarının Belirlenmesi, 2022 - Continues
- ALTUN S., DUMAN M., ÖZAKIN C., TÜZEMEN N. Ü., SATICIOĞLU İ. B., Project Supported by Higher Education

- Institutions, Gökkuşuğu alabalığı işletmelerinde hastalığa neden olan *Vagococcus salmoninarum* ve *Flavobacterium psychrophilum* etkenlerinin Real Time qPCR ile tespiti ve aşı suşlarının seçimi, 2022 - Continues
3. Altun S., TAGEM Tarımsal Araştırmalar ve Politikalar Genel Müdürlüğü Projesi, Levrek Balıklarında Vibriozis ve Fotobakteriyozise (Pasteurellosis) Karşı GMP Standartlarında Kombine Aşı Geliştirilmesi, 2023 - 2026
 4. Altun S., Özakın- C. Ö., Duman M., Saticioğlu İ. B., Tüzemen N. Ü., Yılmaz S., Ergün S., TUBITAK Project, Gökkuşuğu Alabalığı (*Onchorhynchus Mykiss*) İşletmelerinde Görülen Bakteriye Hastalıklara Yönelik; Maldı-Tof Ms Yerel Veri Kütüphanesi Oluşturulması, Türe Özgü Epidemiyolojik Eşik Değerlerinin (Cut-Off) Belirlenmesi ile Akılcı Antimikrobiyal Kullanımı ve İnaktif Aşıların Geliştirilmesi, 2022 - 2025
 5. SATICIOĞLU İ. B., ALTUN S., AY H., AJMI N., Project Supported by Higher Education Institutions, Müsilajdan izole edilen akuatik bakteriyel etkenlerin polifazik yaklaşım ile tanımlanması ve genomik özelliklerinin belirlenmesi, 2023 - 2024
 6. Saticioğlu İ. B., Altun S., Duman M., Rochat T., EU Supported Other Project, In vivo determination of virulence of *Flavobacterium psychrophilum* isolates belonging to rainbow trout-associated clonal complexes, which caused epidemics in Turkish fish farms, 2022 - 2022
 7. Duman M., Saticioğlu İ. B., Altun S., Project Supported by Higher Education Institutions, Gökkuşuğu Alabalığı İşletmelerindeki hastalık vakalarından İzole edilen akuatik bakteri izolatlarının polifazik yaklaşım ile tanımlanması ve antimikrobiyal virülens genlerinin genom düzeyinde belirlenmesi, 2021 - 2022
 8. Saticioğlu İ. B., Göçmen H., Ay H., Altun S., Duman M., Project Supported by Higher Education Institutions, Gökkuşuğu Alabalığı İşletmelerindeki Hastalık Vakalarından İzole Edilen Akuatik Bakteri İzolatlarının Polifazik Yaklaşım ile Tanımlanması ve Antimikrobiyal Virülens Genlerinin Genom Düzeyinde Belirlenmesi, 2021 - 2021
 9. Saticioğlu İ. B., Duman M., Altun S., Project Supported by Higher Education Institutions, Gökkuşuğu Alabalığı İşletmelerindeki Hastalık Vakalarından İzole Edilen F-60, F-339 ve F-342 İzolatlarının Polifazik Yaklaşım ile İdentifikasyonu ve isimlendirilmesi, 2020 - 2021
 10. Duman M., Saticioğlu İ. B., Altun S., Project Supported by Higher Education Institutions, Gökkuşuğu Alabalığı İşletmelerindeki hastalık vakalarından İzole edilen F-60, F-339 ve F-342 İzolatlarının polifazik yaklaşım ile identifikasyonu ve isimlendirilmesi, 2020 - 2021
 11. Saticioğlu İ. B., Duman M., Altun S., Project Supported by Higher Education Institutions, Gökkuşuğu Alabalığı İşletmelerindeki Hastalık Vakalarından İzole Edilen F-47, F-60 ve F-339 İzolatlarının Polifazik Yaklaşım ile İdentifikasyonu ve isimlendirilmesi, 2019 - 2021
 12. Saticioğlu İ. B., Altun S., Duman M., Project Supported by Higher Education Institutions, Gökkuşuğu alabalığı kuluçkahanelerinden izole edilen *Chryseobacterium* türlerinin fenotipik karakterizasyonu, 2019 - 2020
 13. Duman M., Saticioğlu İ. B., Altun S., Project Supported by Higher Education Institutions, Gökkuşuğu alabalığı *Oncorhynchus mykiss* Walbaum 1792 kuluçkahanelerinden izole edilen *Chryseobacterium* türlerinin moleküler identifikasyonu ve antimikrobiyal direnç gelişiminde rol oynayan genlerin belirlenmesi, 2018 - 2019
 14. Duman M., Altun S., Saticioğlu İ. B., Cengiz M., TUBITAK Project, Gökkuşuğu alabalığı (*Oncorhynchus mykiss*, Walbaum 1792) kuluçkahanelerinde hastalık oluşturan *Flavobacterium* türlerinin genotipik karakterizasyonu ve antimikrobiyal direnç gelişiminde rol oynayan genlerin varlığı-yaygınlığının belirlenmesi, 2017 - 2019
 15. ALTUN S., TUBITAK Project, Gökkuşuğu Alabalığı (*Oncorhynchus mykiss* Walbaum 1792) Kuluçkahanelerinde Hastalık Oluşturan *Flavobacterium* Türlerinin Genotipik Karakterizasyonu ve Antimikrobiyal Direnç Gelişiminde Rol Oynayan Genl, 2017 - 2019
 16. Duman M., Altun S., Saticioğlu İ. B., Cengiz M., Yeşilbağ K., Aytoğu G., TAGEM Tarımsal Araştırmalar ve Politikalar Genel Müdürlüğü Projesi, Ülkemizde Gökkuşuğu alabalığı işletmelerinde Sıklıkla Karşılaşılan Motil *Aeromonas Aeromonas hydrophila* A *sobria* A *caviae* *Yersinia ruckeri* ve *Lactococcus garvieae* etkenlerinde antimikrobiyal direnç Sülfonamidler Tetrasiklin Florfenikol ve Eritromisin ve IPN VHS IHN virüslerinin varlığının incelenmesi, 2014 - 2017
 17. ALTUN S., DUMAN M., CENGİZ M., Project Supported by Higher Education Institutions, Gökkuşuğu alabalıklarında görülen Motil *Aeromonas Aeromonas hydrophila* A *sobria* A *caviae* *Yersinia ruckeri* ve *Lactococcus garvieae* bakterilerinin antimikrobiyal duyarlılıkları ve duyarlılıkta rol oynayan genlerin tespiti, 2014 - 2017
 18. ALTUN S., DUMAN M., ŞAMLI H., Project Supported by Other Private Institutions, Gökkuşuğu Alabalık İşletmelerinde Sağlıklı Alabalık Yumurtası ve Yavru Balık Üretimi Üzerine Bir Araştırma, 2013 - 2015
 19. Altun S., Çiftci A., TUBITAK Project, Balık Kökenli *Aeromonas Hydrophila* Suşlarının Antibiyotip Genotip Protein

Published journal articles indexed by SCI, SSCI, and AHCI

- 1. Comprehensive genome analysis of five novel flavobacteria: *Flavobacterium piscisymbiosum* sp. nov., *Flavobacterium pisciphilum* sp. nov., *Flavobacterium flavipigmentatum* sp. nov., *Flavobacterium lipolyticum* sp. nov. and *Flavobacterium cupriresistens* sp. nov.**
Saticioğlu İ. B., Ay H., Altun S., Ajmi N., Gunduz E. S., Gocmen H., Duman M.
Systematic and Applied Microbiology, vol.47, no.4, 2024 (SCI-Expanded)
- 2. *Flavobacterium acetivorans* sp. nov. and *Flavobacterium galactosidilyticum* sp. nov., psychrotolerant flavobacteria isolated from cultivated fish**
SATICIOĞLU İ. B., AY H., ALTUN S., Ajmi N., Gunduz E. S., Gocmen H., DUMAN M.
International Journal of Systematic and Evolutionary Microbiology, vol.74, no.5, 2024 (SCI-Expanded)
- 3. Phylogenomic characterization of *Flavobacterium psychrophilum* isolates retrieved from Turkish rainbow trout farms**
SATICIOĞLU İ. B., DUMAN M., Ajmi N., ALTUN S., Rochat T., Duchaud E.
Journal of Fish Diseases, 2024 (SCI-Expanded)
- 4. Phenotypic and molecular differentiation of *Lactococcus garvieae* and *Lactococcus petauri* isolated from trout**
SATICIOĞLU İ. B., Onuk E. E., AY H., Ajmi N., Demirbaş E., ALTUN S.
AQUACULTURE, vol.577, 2023 (SCI-Expanded)
- 5. A review of bacterial disease outbreaks in rainbow trout (*Oncorhynchus mykiss*) reported from 2010 to 2022**
DUMAN M., ALTUN S., SATICIOĞLU İ. B., Romalde J. L.
JOURNAL OF FISH DISEASES, 2023 (SCI-Expanded)
- 6. Tentative Epidemiological Cut-Off Values and Distribution of Resistance Genes in Aquatic *Pseudomonas* Species Isolated from Rainbow Trout**
Duman M., Woo S., Altun S., Saticioğlu İ. B.
CURRENT MICROBIOLOGY, vol.80, no.5, pp.1-10, 2023 (SCI-Expanded)
- 7. Description of a Novel Fish Pathogen, *Plesiomonas shigelloides* subsp. *oncorhynchi*, Isolated from Rainbow Trout (*Oncorhynchus mykiss*): First Genome Analysis and Comparative Genomics**
DUMAN M., Valdes E. G., AY H., ALTUN S., SATICIOĞLU İ. B.
FISHES, vol.8, no.4, 2023 (SCI-Expanded)
- 8. Genomic insight into *Myroides oncorhynchi* sp. nov., a new member of the *Myroides* genus, isolated from the internal organ of rainbow trout (*Oncorhynchus mykiss*)**
SATICIOĞLU İ. B., AY H., ALTUN S., KARAKAYA E., Gunduz E. S., Aydogdu D., Yarim D., Erkek N., DUMAN M.
ANTONIE VAN LEEUWENHOEK INTERNATIONAL JOURNAL OF GENERAL AND MOLECULAR MICROBIOLOGY, vol.116, no.3, pp.291-302, 2023 (SCI-Expanded)
- 9. Population genetic and evolution analysis of *Vibrio* isolated from Turkish fish farms**
Duman M., Bujan N., Altun S., Romalde J. L., Saticioğlu İ. B.
AQUACULTURE, vol.562, 2023 (SCI-Expanded)
- 10. Genomic insight into *Chryseobacterium turcicum* sp. nov. and *Chryseobacterium muglaense* sp. nov. isolated from farmed rainbow trout in Turkey**
Saticioğlu İ. B., Ay H., ALTUN S., DUMAN M.
SYSTEMATIC AND APPLIED MICROBIOLOGY, vol.46, no.1, 2023 (SCI-Expanded)
- 11. The common guitarfish *Rhinobatos rhinobatos*: A descriptive anatomical study and proposed dissection techniques**
Taskin M., Ajmi N., Bagci K., Yurddas E., SÜZER B., ALTUN S., DUMAN M.

ANATOMIA HISTOLOGIA EMBRYOLOGIA, vol.51, no.6, pp.818-822, 2022 (SCI-Expanded)

12. **General Assessment of Approaches to the Identification of Aquatic Bacterial Pathogens: A Methodological Review**
DUMAN M., ALTUN S., SATICIOĞLU İ. B.
NORTH AMERICAN JOURNAL OF AQUACULTURE, vol.84, no.4, pp.405-426, 2022 (SCI-Expanded)
13. **First occurrence and whole-genome comparison of *Pseudomonas haemolytica* isolated in farmed rainbow trout**
Saticioğlu İ. B., Mulet ., Duman M., Altun S., Gomila M., Lalucat ., García-Valdés E.
AQUACULTURE RESEARCH, vol.53, no.12, pp.4472-4486, 2022 (SCI-Expanded)
14. **Fatty Liver Disease and Bacterial Co-Infection in Cultured Marine Fish**
Duman M., Altun S., Saticioğlu İ. B.
Journal of The Faculty of Veterinary Medicine Erciyes University, vol.19, no.1, pp.1-10, 2022 (SCI-Expanded)
15. **Corrigendum to “*Pseudomonas anatoliensis* sp. nov and *Pseudomonas iridis* sp. nov. isolated from fish**
Duman M., Mulet ., Altun S., Saticioğlu İ. B., Gomila M., Lalucat ., García-Valdés .
SYSTEMATIC AND APPLIED MICROBIOLOGY, vol.45, no.1, pp.1-2, 2022 (SCI-Expanded)
16. ***Shewanella oncorhynchi* sp. nov., a novel member of the genus *Shewanella*, isolated from Rainbow Trout (*Oncorhynchus mykiss*)**
ALTUN S., DUMAN M., AY H., SATICIOĞLU İ. B.
INTERNATIONAL JOURNAL OF SYSTEMATIC AND EVOLUTIONARY MICROBIOLOGY, vol.72, no.7, 2022 (SCI-Expanded)
17. **Corrigendum: *Pseudomonas piscium* sp. nov., *Pseudomonas pisciculturae* sp. nov., *Pseudomonas mucoides* sp. nov. and *Pseudomonas neuropathica* sp. nov. isolated from rainbow trout**
Duman M., Mulet ., Altun S., Saticioğlu İ. B., Gomila ., Lalucat ., García-Valdés .
International Journal Of Systematic And Evolutionary Microbiology, vol.71, no.12, pp.1-2, 2021 (SCI-Expanded)
18. **A comprehensive perspective on a *Vagococcus salmoninarum* outbreak in rainbow trout broodstock**
Saticioğlu İ. B., Yardimci B., Altun S., Duman M.
AQUACULTURE, vol.545, 2021 (SCI-Expanded)
19. **Description of lens atrophy caused by *Shewanella* sp. strain S-1, a putative novel species isolated from cultured rainbow trout**
Saticioğlu İ. B., İşbilir F., Yavas O., Avci Z., Ozdemir B., Süzer B., Altun S., Duman M.
AQUACULTURE, vol.541, 2021 (SCI-Expanded)
20. ***Flavobacterium bernardetii* sp. nov., a possible emerging pathogen of farmed rainbow trout (*Oncorhynchus mykiss*) in cold water**
Saticioğlu İ. B., Ay H., Altun S., Sahin N., Duman M.
AQUACULTURE, vol.540, 2021 (SCI-Expanded)
21. ***Pseudomonas anatoliensis* sp. nov and *Pseudomonas iridis* sp. nov. isolated from fish**
Duman M., Mulet M., Altun S., Burcin Saticioğlu I., Gomila M., Lalucat J., García-Valdés E.
Systematic and Applied Microbiology, vol.44, no.3, 2021 (SCI-Expanded)
22. ***Flavobacterium turcicum* sp. nov. and *Flavobacterium kayseriense* sp. nov. isolated from farmed rainbow trout in Turkey**
Saticioğlu İ. B., Ay H., Altun S., Duman M., Sahin N.
Systematic and Applied Microbiology, vol.44, no.2, 2021 (SCI-Expanded)
23. **The diversity of *Pseudomonas* species isolated from fish farms in Turkey**
Duman M., Mulet M., Altun S., Saticioğlu İ. B., Ozdemir B., Ajmi N., Lalucat J., Garcia-Valdes E.
AQUACULTURE, vol.535, 2021 (SCI-Expanded)
24. **Genome analysis and antimicrobial resistance characteristics of *Chryseobacterium aquaticum* isolated from farmed salmonids**
Saticioğlu İ. B., Duman M., Altun S.
AQUACULTURE, vol.535, 2021 (SCI-Expanded)
25. ***Pseudomonas arcuscaelestis* sp. nov., isolated from rainbow trout and water**

Mulet M., Duman M., Altun S., Saticioglu İ. B., Gomila M., Matthijs S., Lalucat J., García-Valdés E.
INTERNATIONAL JOURNAL OF SYSTEMATIC AND EVOLUTIONARY MICROBIOLOGY, vol.71, no.7, 2021 (SCI-Expanded)

26. **Pseudomonas piscium sp. nov., Pseudomonas pisciculturæ sp. nov., Pseudomonas mucoides sp. nov. and Pseudomonas neuropathica sp. nov. isolated from rainbow trout**
Duman M., Mulet M., Altun S., Saticioglu İ. B., Gomila M., Lalucat J., Garcia-Valdes E.
INTERNATIONAL JOURNAL OF SYSTEMATIC AND EVOLUTIONARY MICROBIOLOGY, vol.71, no.3, 2021 (SCI-Expanded)
27. **Flavobacterium muglaense sp. nov. isolated from internal organs of apparently healthy rainbow trout**
Duman M., Ay H., Altun S., Sahin N., Saticioglu İ. B.
INTERNATIONAL JOURNAL OF SYSTEMATIC AND EVOLUTIONARY MICROBIOLOGY, vol.71, no.7, 2021 (SCI-Expanded)
28. **The determination of antimicrobial susceptibility by MIC and epidemiological cut-off values and the detection of resistance genes in Aeromonas species isolated from cultured fish**
Duman M., Saticioglu İ. B., Altun S.
LETTERS IN APPLIED MICROBIOLOGY, vol.71, no.5, pp.531-541, 2020 (SCI-Expanded)
29. **Pseudomonas sivasensis sp. nov. isolated from farm fisheries in Turkey**
DUMAN M., Mulet M., SATICIOĞLU İ. B., ALTUN S., Gomila M., Lalucat J., Garcia-Valdes E.
SYSTEMATIC AND APPLIED MICROBIOLOGY, vol.43, no.4, 2020 (SCI-Expanded)
30. **Epidemiology, genotypic diversity, and antimicrobial resistance of Lactococcus garvieae in farmed rainbow trout (Oncorhynchus mykiss)**
DUMAN M., Buyukekiz A. G., Saticioglu İ. B., Cengiz M., Sahinturk P., Altun S.
IRANIAN JOURNAL OF FISHERIES SCIENCES, vol.19, no.1, pp.1-18, 2020 (SCI-Expanded)
31. **Practices for Drawing Blood Samples from Teleost Fish: Response to Comment**
DUMAN M., SATICIOĞLU İ. B., SÜZER B., ALTUN S.
NORTH AMERICAN JOURNAL OF AQUACULTURE, vol.81, no.4, pp.427-429, 2019 (SCI-Expanded)
32. **Antimicrobial resistance and resistance genes in Flavobacterium psychrophilum isolates from Turkey**
SATICIOĞLU İ. B., DUMAN M., Smith P., Wiklund T., ALTUN S.
AQUACULTURE, vol.512, 2019 (SCI-Expanded)
33. **Practices for Drawing Blood Samples from Teleost Fish**
DUMAN M., SATICIOĞLU İ. B., SÜZER B., ALTUN S.
NORTH AMERICAN JOURNAL OF AQUACULTURE, vol.81, no.2, pp.119-125, 2019 (SCI-Expanded)
34. **Molecular characterization and antimicrobial resistance profile of fecal contaminants and spoilage bacteria that emerge in rainbow trout (Oncorhynchus mykiss) farms**
DUMAN M., SATICIOĞLU İ. B., ALTUN S.
BIOSCIENCE OF MICROBIOTA FOOD AND HEALTH, vol.38, no.2, pp.41-48, 2019 (SCI-Expanded)
35. **The determination of the infectious status and prevalence of motile Aeromonas species isolated from disease cases in rainbow trout (Oncorhynchus mykiss) and aquarium fish**
DUMAN M., SATICIOĞLU İ. B., Janda J. M., ALTUN S.
JOURNAL OF FISH DISEASES, vol.41, no.12, pp.1843-1857, 2018 (SCI-Expanded)
36. **Serological and genetic characterization of Flavobacterium psychrophilum isolated from farmed salmonids in Turkey**
SATICIOĞLU İ. B., DUMAN M., Wiklund T., Altun S.
JOURNAL OF FISH DISEASES, vol.41, no.12, pp.1899-1908, 2018 (SCI-Expanded)
37. **Antimicrobial resistance and molecular characterization of Pantoea agglomerans isolated from rainbow trout (Oncorhynchus mykiss) fry**
SATICIOĞLU İ. B., DUMAN M., ALTUN S.
MICROBIAL PATHOGENESIS, vol.119, pp.131-136, 2018 (SCI-Expanded)
38. **Infectious pancreatic necrosis virus (IPNV) serotype Sp is prevalent in Turkish rainbow trout farms**

- Buyukekiz A. G., Altun S., Hansen E. F., SATICIOĞLU İ. B., DUMAN M., Markussen T., Rimstad E.
JOURNAL OF FISH DISEASES, vol.41, no.1, pp.95-104, 2018 (SCI-Expanded)
39. **Molecular characterization and antimicrobial resistance profile of atypical *Citrobacter gillenii* and *Citrobacter* sp isolated from diseased rainbow trout (*Oncorhynchus mykiss*)**
DUMAN M., SATICIOĞLU İ. B., Buyukekiz A. G., Balta F., ALTUN S.
JOURNAL OF GLOBAL ANTIMICROBIAL RESISTANCE, vol.10, pp.136-142, 2017 (SCI-Expanded)
40. **Genotyping and antimicrobial resistance genes of *Yersinia ruckeri* isolates from rainbow trout farms**
DUMAN M., ALTUN S., CENGİZ M., SATICIOĞLU İ. B., Buyukekiz A. G., Sahinturk P.
DISEASES OF AQUATIC ORGANISMS, vol.125, no.1, pp.31-44, 2017 (SCI-Expanded)
41. **Determination of antimicrobial susceptibility patterns of fish and rearing water originated *Aeromonas* isolates**
ONUĞ E. E., Tanriverdi Cayci Y., Coban A. Y., Ciftci A., BALTA F., Didinen B. I., ALTUN S.
ANKARA UNIVERSITESI VETERINER FAKULTESI DERGISI, vol.64, no.1, pp.69-73, 2017 (SCI-Expanded)
42. **Development and validation of glycoprotein-based native-subunit vaccine for fish against *Aeromonas hydrophila***
Ciftci A., Onuk E. E., Ciftci G., Findik A., Sogut M. U., Didinen B. I., Aksoy A., Ustunakin K., Gulhan T., Balta F., et al.
JOURNAL OF FISH DISEASES, vol.39, no.8, pp.981-992, 2016 (SCI-Expanded)
43. **Detection of the First *QnrS* Gene Positivity in Aquatic *Aeromonas* spp. Isolates in Turkey**
ONUĞ E. E., Cayci Y. T., ÇOBAN A. Y., ÇİFTÇİ A., Balta F., Didinen B. I., ALTUN S., unlu M. S., DEVECİ A.
MIKROBİYOLOJİ BULTENİ, vol.49, no.1, pp.114-123, 2015 (SCI-Expanded)
44. **Isolation of *Shewanella putrefaciens* from Goldfish (*Carassius auratus auratus*)**
ALTUN S., Buyukekiz A. G., DUMAN M., ÖZYİĞİT M. Ö., Karatas S., Turgay E.
ISRAELI JOURNAL OF AQUACULTURE-BAMIDGEH, vol.66, 2014 (SCI-Expanded)
45. **Phenotypic, Genotypic Characterisation and Antimicrobial Susceptibility Determination of *Lactococcus garvieae* Strains**
ALTUN S., ONUĞ E. E., ÇİFTÇİ A., Buyukekiz A. G., DUMAN M.
KAFKAS UNIVERSITESI VETERINER FAKULTESI DERGISI, vol.19, no.3, pp.375-381, 2013 (SCI-Expanded)
46. **Molecular identification and determination of some virulence genes of *Aeromonas* spp. in fish and water from Turkish coastal regions**
Onuk E. E., Findik A., Turk N., Altun S., Korun J., Ozer S., Avsever M. L., Ciftci A.
REVUE DE MEDECINE VETERINAIRE, vol.164, no.4, pp.200-206, 2013 (SCI-Expanded)
47. **Determination of Phenotypic, Serotypic and Genetic Diversity and Antibiotyping of *Yersinia ruckeri* Isolated from Rainbow Trout**
ALTUN S., ONUĞ E. E., ÇİFTÇİ A., DUMAN M., Buyukekiz A. G.
KAFKAS UNIVERSITESI VETERINER FAKULTESI DERGISI, vol.19, no.2, pp.225-232, 2013 (SCI-Expanded)
48. **Isolation of *Citrobacter braakii* from Rainbow Trout (*Oncorhynchus mykiss*)**
Altun S., DUMAN M., Buyukekiz A. G., Ozyigit M. Ö., Karatas S., Turgay E.
ISRAELI JOURNAL OF AQUACULTURE-BAMIDGEH, vol.65, 2013 (SCI-Expanded)
49. **Phenotypic and molecular characterization of *Yersinia ruckeri* isolates from Rainbow Trout (*Oncorhynchus mykiss*, Walbaum, 1792) in Turkey**
ONUĞ E. E., ÇİFTÇİ A., FINDIK A., ÇİFTÇİ G., ALTUN S., BALTA F., Ozer S., ÇOBAN A. Y.
BERLINER UND MUNCHENER TIERARZTLICHE WOCHENSCHRIFT, vol.124, pp.320-328, 2011 (SCI-Expanded)
50. **Investigation of Phenotypical and Serological Properties of *Yersinia ruckeri* Strains**
ALTUN S., Kubilay A., Diler O.
KAFKAS UNIVERSITESI VETERINER FAKULTESI DERGISI, vol.16, 2010 (SCI-Expanded)
51. **Oral Vaccination Against Lactococcosis in Rainbow Trout (*Oncorhynchus mykiss*) Using Sodium Alginate and Poly (lactide-co-glycolide) Carrier**
ALTUN S., Kubilay A., Ekici S., Didinen B. I., Diler O.
KAFKAS UNIVERSITESI VETERINER FAKULTESI DERGISI, vol.16, 2010 (SCI-Expanded)
52. **Isolation of *Flavobacterium psychrophilum* in Farmed Rainbow Trout (*Oncorhynchus mykiss*)**
Kubilay A., ALTUN S., Didinen B. I., Ekici S., Diler O.

- KAFKAS UNIVERSITESI VETERINER FAKULTESI DERGISI, vol.15, no.5, pp.709-715, 2009 (SCI-Expanded)
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1. **The common guitarfish *Rhinobatos rhinobatos*: A descriptive anatomical study and proposed dissection techniques**
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2. **The common guitarfish *Rhinobatos rhinobatos*: A descriptive anatomical study and proposed dissection techniques**
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5. **Identification of the new Pseudomonas species for aquaculture and important biochemical characteristics**
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6. **The prevalence of plasmid-mediated quinolone resistance genes in Chryseobacterium aquaticum isolated from farmed salmonids in Turkey**
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9. **Multiplex PCR-based serotyping profile of Flavobacterium psychrophilum isolated from farmed salmonids in Turkey**
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14. **Akuakültürde tespit edilen fekal koliform kökenli antimikrobiyal direnç genleri**
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20. **QNRS Positivity among Aeromonas Species Isolated from Fish and Water in Turkey**
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21. **QNRS Positivity Among Aeromonas Species Isolated from Fish and Water in Turkey**
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Conference of the International Journal of Arts Sciences, 10 - 13 April 2017
22. **Genotyping Of Lactococcus garvieae Isolated From Rainbow Trout By RAPD PCR Using M13 And P5 Primers In Turkey**
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23. **Genotyping Of Yersinia ruckeri Isolated From Rainbow Trout In Turkey By RAPD PCR**
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AquaEpi I, 20 - 22 September 2016
24. **GÖKKUŞAĞI ALABALIĞI ONCORHYNCHUS MYKISS WALBAUM 1792 ÇİFTLİKLERİNDE HASTALIK OLUŞTURAN Lactococcus garvieae ENFEKSİYONLARINDA ANTİMİKROBİYAL DİRENCİN YAYGINLIĞI**
DUMAN M., ALTUN S., CENGİZ M., BÜYÜKEKİZ A. G., SATICIOĞLU İ. B.
5. ulusal veteriner farmakoloji ve toksikoloji kongresi, Turkey, 1 - 04 September 2016
25. **TÜRKİYE DEKİ GÖKKUŞAĞI ALABALIĞI ÇİFTLİKLERİNDEN İZOLE EDİLEN YERSİNİA RUCKERİ İZOLATLARININ RAPD PCR YÖNTEMİYLE GENOTİPLENDİRİLMESİ**
ALTUN S., DUMAN M., BÜYÜKEKİZ A. G., SATICIOĞLU İ. B.
12. Veteriner Hekimleri Mikrobiyoloji Kongresi, Turkey, 30 August - 02 September 2016
26. **Gökkuşığı Alabalıklarında Yersinia ruckeri ye karşı Serotip I ve II Kombine İnaktif Aşı Geliştirilmesi**
ALTUN S.
Aşı Bilim Kongresi, Turkey, 28 - 30 April 2015
27. **Comparative analysis of Aeromonas hydrophila strains for development and validation of native subunit protein vaccine**
ÇİFTÇİ A., ONUĞ E. E., ÇİFTÇİ G., FINDIK A., ÜNLÜ SÖĞÜT M., DİDİNEN B. I., üstünakın k., GÜLHAN T., BALTA F., ALTUN S.
International VETistanbul Group Congress 2015, 7 - 09 April 2015
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29. **Antimicrobial susceptibility profile of fish and water originated Aeromonas isolates in Turkey**
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International VET istanbul Group Congress, 7 - 09 April 2015

Academic and Administrative Experience

2023 - Continues	Head of Department	Bursa Uludağ University, VETERİNER FAKÜLTESİ, KLİNİK ÖNCESİ BİLİMLER
2019 - 2021	Director of Vocational School	Bursa Uludağ University, KARACABEY MYO
2014 - 2017	Fakülte Kurulu Üyesi	Bursa Uludağ University, VETERİNER FAKÜLTESİ, KLİNİK ÖNCESİ BİLİMLER
2014 - 2017	Head of Department	Bursa Uludağ University, VETERİNER FAKÜLTESİ, KLİNİK ÖNCESİ BİLİMLER
2010 - 2016	Head of Department	Bursa Uludağ University, VETERİNER FAKÜLTESİ, KLİNİK ÖNCESİ BİLİMLER
2007 - 2009	Deputy Head of Department	Suleyman Demirel University, Eğirdir Su Ürünleri Fakültesi, Su Ürünleri Yetiştiriciliği Bölümü
2005 - 2007	Vice Dean	Suleyman Demirel University, Eğirdir Su Ürünleri Fakültesi, Su Ürünleri Yetiştiriciliği Bölümü

Memberships / Tasks in Scientific Organizations

European Association of Fish Pathologists, Regional Representative, 2019 - Continues, Turkey

Scientific Refereeing

TUBITAK Project, 1001 - Program for Supporting Scientific and Technological Research Projects, Bursa Uludağ University, Turkey, June 2021

TUBITAK Project, 1001 - Program for Supporting Scientific and Technological Research Projects, Bursa Uludağ University, Turkey, June 2021

TUBITAK Project, 1001 - Program for Supporting Scientific and Technological Research Projects, Bursa Uludağ University, Turkey, June 2021

TUBITAK Project, 1001 - Program for Supporting Scientific and Technological Research Projects, Bursa Uludağ University, Turkey, June 2021

TUBITAK Project, 1001 - Program for Supporting Scientific and Technological Research Projects, Bursa Uludağ University, Turkey, June 2021

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Research Areas

Health Sciences, Pre-Clinical Sciences

Non Academic Experience

Uludağ Üniversitesi

Uludağ Üniversitesi

Süleyman Demirel Üniversitesi

Süleyman Demirel Üniversitesi

Süleyman Demirel Üniversitesi

Süleyman Demirel Üniversitesi