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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 (YL) (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

1. SATİCİOĞLU İ. B., ALTUN S., AY H., AJMI N., Project Supported by Higher Education Institutions, Müsilajdan izole edilen akvatik bakteriyel etkenlerin polifazik yaklaşım ile tanımlanması ve genomik özelliklerinin belirlenmesi, 2023 - Continues
2. DUMAN M., SATİCİOĞLU 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 İdentifikasiyonu Virülen Özelliğlerinin ve Antimikrobiyal Duyarlılıklarının Belirlenmesi, 2022 - Continues
3. ALTUN S., DUMAN M., ÖZAKIN C., TÜZEMEN N. Ü., SATİCİOĞLU İ. B., Project Supported by Higher Education Institutions, Gökkuşağı alabalığı işletmelerinde hastalık neden olan *Vagococcus salmoninarum* ve *Flavobacterium psychrophilum* etkenlerinin Real Time qPCR ile tespiti ve aşısı suşlarının seçimi, 2022 - Continues
4. Altun S., TAGEM Tarımsal Araştırmalar ve Politikalar Genel Müdürlüğü Projesi, Levrek Balıklarında Vibriozis ve Fotobakteriyozise (Pasteurellozis) Karşı GMP Standartlarında Kombine Aşı Geliştirilmesi, 2023 - 2026
5. Altun S., Özakin- C. Ö., Duman M., Satıcıoğlu İ. B., Tüzemen N. Ü., Yılmaz S., Ergün S., TUBITAK Project, Gökkuşağı Alabalığı (*Onchorhynchus Mykiss*) İşletmelerinde Görülen Bakteriyel Hastalıklara Yönelik; Maldi-Tof Ms Yerel Veri Kütüphanesi Oluşturulması, Türe Özgü Epidemiyolojik Eşik Değerlerinin (Cut-Off) Belirlenmesi ile Akılçıl Antimikrobiyal Kullanımı ve Inaktif Aşıların Geliştirilmesi, 2022 - 2025
6. Duman M., Altun S., Satıcıoğlu İ. B., TUBITAK Project, Akvaryum Balıklarında Hastalık Oluşturan *Aeromonas* spp. *Pseudomonas* spp. *Vibrio* spp. Ve *Mycobacterium* spp. Etkenlerinin Hızlı Teşhis Amacıyla qPCR Prob Dizaynı, Spesifitesi Ve Sensivitesinin Belirlenmesi, 2022 - 2024
7. Satıcıoğlu 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
8. Duman M., Satıcıoğlu İ. B., Altun S., Project Supported by Higher Education Institutions, Gökkuşağı Alabalığı İşletmelerindeki hastalık Vakalarından İzole edilen akvatik bakteri izolatlarının polifazik yaklaşım ile tanımlanması ve antimikrobiyal virülen genlerinin genom düzeyinde belirlenmesi, 2021 - 2022
9. Satıcıoğlu İ. B., Göçmen H., Ay H., Altun S., Duman M., Project Supported by Higher Education Institutions, Gökkuşağı Alabalığı İşletmelerindeki Hastalık Vakalarından İzole Edilen Akuatik Bakteri Izolatlarının Polifazik Yaklaşım ile Tanımlanması ve Antimikrobiyal Virülen Genlerinin Genom Düzeyinde Belirlenmesi, 2021 - 2021
10. Satıcıoğlu İ. B., Duman M., Altun S., Project Supported by Higher Education Institutions, Gökkuşağı Alabalığı İşletmelerindeki Hastalık Vakalarından İzole Edilen F-60, F-339 ve F-342 Izolatlarının Polifazik Yaklaşım ile İdentifikasiyonu ve isimlendirilmesi, 2020 - 2021
11. Duman M., Satıcıoğlu İ. B., Altun S., Project Supported by Higher Education Institutions, Gökkuşağı Alabalığı İşletmelerindeki hastalık Vakalarından İzole edilen F-60, F-339 ve F-342 Izolatlarının polifazik yaklaşım ile identifikasiyonu ve isimlendirilmesi, 2020 - 2021
12. Satıcıoğlu İ. B., Duman M., Altun S., Project Supported by Higher Education Institutions, Gökkuşağı Alabalığı İşletmelerindeki Hastalık Vakalarından İzole Edilen F-47, F-60 ve F-339 Izolatlarının Polifazik Yaklaşım ile İdentifikasiyonu ve isimlendirilmesi, 2019 - 2021
13. Satıcıoğlu İ. B., Altun S., Duman M., Project Supported by Higher Education Institutions, Gökkuşağı alabalığı kuluçkahanelerinden izole edilen *Chryseobacterium* türlerinin fenotipik karakterizasyonu, 2019 - 2020
14. Duman M., Satıcıoğlu İ. B., Altun S., Project Supported by Higher Education Institutions, Gökkuşağı alabalığı *Oncorhynchus mykiss* Walbaum 1792 kuluçkahanelerinden izole edilen *Chryseobacterium* türlerinin moleküller identifikasiyonu ve antimikrobiyal direnç gelişiminde rol oynayan genlerin belirlenmesi, 2018 - 2019
15. Duman M., Altun S., Satıcıoğlu İ. B., TUBITAK Project, Akuakültürden Izole Edilen *Vibrio* spp. ve *Pseudomonas* spp. Türlerinin Identifikasiyonu, Genotiplendirilmesi, Antimikrobiyal Duyarlılık ve Direnç Genlerinin Belirlenmesi, 2018 - 2019
16. Duman M., Altun S., Satıcıoğlu İ. B., Cengiz M., TUBITAK Project, Gökkuşağı alabalığı (*Oncorhynchus mykiss*, Walbaum 1792) kuluçkahanelerde hastalık oluşturan *Flavobacterium* türlerinin genotipik karakterizasyonu ve antimikrobiyal direnç gelişiminde rol oynayan genlerin varlığı-yaygınlığının belirlenmesi, 2017 - 2019
17. ALTUN S., TUBITAK Project, Gökkuşağı Alabalığı (*Oncorhynchus mykiss* Walbaum 1792) Kuluçkahanelerinde Hastalık Oluşturan *Flavobacterium* Türlerinin Genotipik Karakterizasyonu ve Antimikrobiyal Direnç Gelişiminde Rol Oynayan Genl, 2017 - 2019
18. Duman M., Altun S., Satıcıoğlu İ. B., Cengiz M., Yeşilbağ K., Aytoğu G., TAGEM Tarımsal Araştırmalar ve Politikalar Genel Müdürlüğü Projesi, Ülkemizde Gökkuşağı alabalığı İşletmelerinde Sıklıkla Karşılaılan Motil *Aeromonas* *Aeromonas hydrophila* A sobria A caviae *Yersinia ruckeri* ve *Lactococcus garvieae* etkenlerinde antimikrobiyal direnç Sulfonamidler Tetrasiklin Florfenikol ve Eritromisin ve IPN VHS IHN virüslerinin varlığının incelenmesi, 2014 - 2017

19. ALTUN S., DUMAN M., CENGİZ M., Project Supported by Higher Education Institutions, Gökkuşağı 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
20. ALTUN S., DUMAN M., ŞAMLI H., Project Supported by Other Private Institutions, Gökkuşağı Alabalık İşletmelerinde Sağlıklı Alabalık Yumurtası ve Yavru Balık Üretimi Üzerine Bir Araştırma, 2013 - 2015
21. Altun S., Çiftci A., TUBITAK Project, Balk Kökenli Aeromonas Hydrophila Suşlarının Antibiyotip Genotip Protein Profili Ve Spesifik Antijenik Glikoprotein Varlığı Yönünden Karşılaştırmalı Analizi İle Aşı Ve Teşhis Kitleri Geliştirilmesi, 2012 - 2015

Published journal articles indexed by SCI, SSCI, and AHCI

1. **Phenotypic and molecular differentiation of *Lactococcus garvieae* and *Lactococcus petauri* isolated from trout**
SATİCİOĞLU İ. B., Onuk E. E., AY H., Ajmi N., Demirbaş E., ALTUN S.
AQUACULTURE, vol.577, 2023 (SCI-Expanded)
2. **A review of bacterial disease outbreaks in rainbow trout (*Oncorhynchus mykiss*) reported from 2010 to 2022**
DUMAN M., ALTUN S., SATİCİOĞLU İ. B., Romalde J. L.
JOURNAL OF FISH DISEASES, 2023 (SCI-Expanded)
3. **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)
4. **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., SATİCİOĞLU İ. B.
FISHES, vol.8, no.4, 2023 (SCI-Expanded)
5. **Genomic insight into *Myroides oncorhynchi* sp. nov., a new member of the *Myroides* genus, isolated from the internal organ of rainbow trout (*Oncorhynchus mykiss*)**
SATİCİOĞLU 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)
6. **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)
7. **Genomic insight into *Chryseobacterium turicum* 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)
8. **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)
9. **General Assessment of Approaches to the Identification of Aquatic Bacterial Pathogens: A Methodological Review**
DUMAN M., ALTUN S., SATİCİOĞLU İ. B.
NORTH AMERICAN JOURNAL OF AQUACULTURE, vol.84, no.4, pp.405-426, 2022 (SCI-Expanded)
10. **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)
11. **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)
12. **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)
13. <i>Shewanella oncorhynchi</i> sp. nov., a novel member of the genus <i>Shewanella,</i>
isolated from Rainbow Trout <i>(Oncorhynchus mykiss)</i>
ALTUN S., DUMAN M., AY H., SATICIOĞLU İ. B.
INTERNATIONAL JOURNAL OF SYSTEMATIC AND EVOLUTIONARY MICROBIOLOGY, vol.72, no.7, 2022 (SCI-
Expanded)
14. **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)
15. **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)
16. **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)
17. **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)
18. **Pseudomonas anatoliensis sp. nov and Pseudomonas iridis sp. nov. isolated from fish**
Duman M., Mulet M., Altun S., Burcin Saticioglu I., Gomila M., Lalucat J., García-Valdés E.
Systematic and Applied Microbiology, vol.44, no.3, 2021 (SCI-Expanded)
19. **Flavobacterium turicum 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)
20. **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)
21. **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)
22. **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)
23. **Flavobacterium muglaense sp. nov. isolated from internal organs of apparently healthy rainbow
trout**
Duman M., Ay H., Altun S., Sahin N., Saticioğlu İ. B.
INTERNATIONAL JOURNAL OF SYSTEMATIC AND EVOLUTIONARY MICROBIOLOGY, vol.71, no.7, 2021 (SCI-

- Expanded)
24. **Pseudomonas piscium sp. nov., Pseudomonas pisciculturae sp. nov., Pseudomonas mucoides sp. nov. and Pseudomonas neuropathica sp. nov. isolated from rainbow trout**
Duman M., Mulet M., Altun S., Saticioğlu İ. B., Gomila M., Lalucat J., Garcia-Valdes E.
INTERNATIONAL JOURNAL OF SYSTEMATIC AND EVOLUTIONARY MICROBIOLOGY, vol.71, no.3, 2021 (SCI-Expanded)
25. **The determination of antimicrobial susceptibility by MIC and epidemiological cut-off values and the detection of resistance genes in Aeromonasspecies isolated from cultured fish**
Duman M., Saticioğlu İ. B., Altun S.
LETTERS IN APPLIED MICROBIOLOGY, vol.71, no.5, pp.531-541, 2020 (SCI-Expanded)
26. **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)
27. **Epidemiology, genotypic diversity, and antimicrobial resistance of Lactococcus garvieae in farmed rainbow trout (Oncorhynchus mykiss)**
DUMAN M., Buyukekiz A. G., Saticioğlu İ. B., Cengiz M., Sahinturk P., Altun S.
IRANIAN JOURNAL OF FISHERIES SCIENCES, vol.19, no.1, pp.1-18, 2020 (SCI-Expanded)
28. **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)
29. **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)
30. **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)
31. **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)
32. **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)
33. **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)
34. **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)
35. **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)
36. **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)
37. **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)
38. **Determination of antimicrobial susceptibility patterns of fish and rearing water originated *Aeromonas* isolates**
ONUK E. E., Tanrıverdi Cayci Y., Coban A. Y., Ciftci A., BALTA F., Didinen B. I., ALTUN S.
ANKARA UNIVERSITESI VETERINER FAKULTESI DERGİSİ, vol.64, no.1, pp.69-73, 2017 (SCI-Expanded)
39. **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)
40. **Detection of the First QnrS Gene Positivity in Aquatic *Aeromonas* spp. Isolates in Turkey**
ONUK E. E., Cayci Y. T., ÇOBAN A. Y., ÇİFTÇİ A., Balta F., Didinen B. I., ALTUN S., unlu M. S., DEVECİ A.
MIKROBİYOLOJİ BÜLTENİ, vol.49, no.1, pp.114-123, 2015 (SCI-Expanded)
41. **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)
42. **Phenotypic, Genotypic Characterisation and Antimicrobial Susceptibility Determination of *Lactococcus garviaeae* Strains**
ALTUN S., ONUK E. E., ÇİFTÇİ A., Buyukekiz A. G., DUMAN M.
KAFKAS UNIVERSITESI VETERINER FAKULTESI DERGİSİ, vol.19, no.3, pp.375-381, 2013 (SCI-Expanded)
43. **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)
44. **Determination of Phenotypic, Serotypic and Genetic Diversity and Antibiotyping of *Yersinia ruckeri* Isolated from Rainbow Trout**
ALTUN S., ONUK E. E., ÇİFTÇİ A., DUMAN M., Buyukekiz A. G.
KAFKAS UNIVERSITESI VETERINER FAKULTESI DERGİSİ, vol.19, no.2, pp.225-232, 2013 (SCI-Expanded)
45. **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)
46. **Phenotypic and molecular characterization of *Yersinia ruckeri* isolates from Rainbow Trout (*Oncorhynchus mykiss*, Walbaum, 1792) in Turkey**
ONUK 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)
47. **Investigation of Phenotypical and Serological Properties of *Yersinia ruckeri* Strains**
ALTUN S., Kubilay A., Diler O.
KAFKAS UNIVERSITESI VETERINER FAKULTESI DERGİSİ, vol.16, 2010 (SCI-Expanded)
48. **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 DERGİSİ, vol.16, 2010 (SCI-Expanded)
49. **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 DERGİSİ, vol.15, no.5, pp.709-715, 2009 (SCI-Expanded)
50. **Immunization of Rainbow Trout (*Oncorhynchus mykiss*) against *Lactococcus garviaeae* Using Vaccine Mixtures**
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10. **Akuakültürde tespit edilen fekal koliform kökenli antimikrobiyal direnç genleri**
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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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19th International Conference on Diseases of Fish and Shellfish, Porto, Portugal, 9 - 12 September 2019, pp.329

6. **The prevalence of plasmid-mediated quinolone resistance genes in *Chrysobacterium aquaticum* isolated from farmed salmonids in Turkey**

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7. **Identification and Genotyping of *Chryseobacterium aquaticum* isolated from farmed salmonids showing clinical disease signs in Turkey**

SATICİOĞLU İ. B., DUMAN M., ALTUN S.

50th Annual IAAAM Meeting and Conference, Durban, South Africa, 18 May - 22 July 2019

8. **Identification and Genotyping of *Chryseobacterium aquaticum* isolated from farmed salmonids showing clinical disease signs in Turkey**

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50th Annual IAAAM Meeting and Conference, Durban, South Africa, 18 - 22 May 2019

9. **Multiplex PCR-based serotyping profile of *Flavobacterium psychrophilum* isolated from farmed salmonids in Turkey**

SATICİOĞLU İ. B., DUMAN M., Wiklund T., ALTUN S.

50th Annual International Association for Aquatic Animal Medicine (IAAAM) Meeting and Conference, 18 - 22 May 2019

10. **Phenotypic and Genotypic Characterization Of *Listonella anguillarum* Isolates From Rainbow Trout**

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11. **Gökkuşağı Alabalığı (*Oncorhynchus mykiss* Walbaum 1792) Kuluçkahanelerde Hastalık Oluşturan *Flavobacterium psychrophilum* Türlerinin Fenotipik ve Genotipik Olarak Antimikrobiyal Direnç Durumunun Belirlenmesi**

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12. **The Identification and Distribution of Motile *Aeromonas* Spp. Isolated From Different Fish Species**

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2nd International Congress of Veterinary Microbiology, 16 - 19 October 2018

13. **The Problems Concerned In the Control of Bacterial Diseases Emerged In the Rainbow Trout Farms**

ALTUN S., SATİCİOĞLU İ. B., DUMAN M.

2nd International Congress of Veterinary Microbiology, 16 - 19 October 2018

14. **Akuakültürde tespit edilen fekal koliform kökenli antimikrobiyal direnç genleri**

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18. **Infectious pancreatic necrosis virus is prevalent in farmed rainbow trout in Turkey**

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- 10th International Symposium on Viruses of Lower Vertebrates, 5 - 09 June 2017, pp.38
19. **QNRS Positivity among Aeromonas Species Isolated from Fish and Water.**
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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 garviae Isolated From Rainbow Trout By RAPD PCR Using M13 And P5 Primers In Turkey**
 DUMAN M., ALTUN S., SATICIOĞLU İ. B., BÜYÜKEKİZ A. G.
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23. **Genotyping Of Yersinia ruckeri Isolated From Rainbow Trout In Turkey By RAPD PCR**
 DUMAN M., ALTUN S., BÜYÜKEKİZ A. G., SATICIOĞLU İ. B.
 AquaEpi I, 20 - 22 September 2016
24. **GÖKKUŞAĞI ALABALIĞI ONCORHYNCHUS MYKISS WALBAUM 1792 ÇİFTLİKLERİNDE HASTALIK OLUŞTURAN Lactococcus garviae 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. **Gökkuşağı Alabalklarında 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., ONUK E. E., ÇİFTÇİ G., FINDIK A., ÜNLÜ SÖĞÜT M., DİDİNEN B. I., üstünakin k., GÜLHAN T., BALTA F., ALTUN S.
 International VETistanbul Group Congress 2015, 7 - 09 April 2015
28. **Molecular identification and determination of some virulence genes of Aeromonas in fish and water from Turkish coastal regions**
 ONUK E. E., FINDIK A., Turk N., ALTUN S., KORUN J., ÖZER S., Avsever M. L., ÇİFTÇİ A.
 International VETistanbul Group Congress 2015, 7 - 09 April 2015
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

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