

# Prof. İBRAHİM CENGİZLER

## Personal Information

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## International Researcher IDs

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## Biography

Ibrahim Cengizler is a Professor in the Department of Fish Diseases at the Cukurova University where he has been a faculty member since 1989. He is also head of his department since 1993. Ibrahim received MsC. and PHd degrees from Cumhuriyet University, Sivas, Turkey, in 1987 and 1991 respectively. He completed his undergraduate studies at Ege University in 1981. His research interests include fish diseases, fish anatomy and physiology, fish parasitology and aquatic animals. He has published more than fifty papers and two books. He has supervised nine PhD and nineteen MSc thesis.

## Education Information

Doctorate, Cumhuriyet Üniversitesi, Fen Bilimleri Enstitüsü, Biyoloji, Turkey 1988 - 1991

Postgraduate, Cumhuriyet Üniversitesi, Fen Bilimleri Enstitüsü, Biyoloji, Turkey 1985 - 1987

Undergraduate, Ege University, Faculty Of Science, Biyoloji, Turkey 1978 - 1981

## Foreign Languages

English, B2 Upper Intermediate

## Dissertations

Doctorate, Almus (Tokat) Baraj gölündeki ekonomik öneme sahip dört cyprinid türünün (*Barbus plebejus*, *Capoeta capoeta*, *Capoeta tinca*, *Leuciscus cephalus*) büyüme performansları üzerine bir araştırma (1991) , Cumhuriyet Üniversitesi, Fen Bilimleri Enstitüsü, Biyoloji, 1991

Postgraduate, HAPİK GÖLÜNDEKİ SAZAN (*Cyprinus carpio* L., 1758)'İN BAZI BİYOLOJİK ÖZELLİKLERİNİN İNCELENMESİ, Cumhuriyet Üniversitesi, Fen Bilimleri Enstitüsü, Biyoloji Anabilim Dalı, 1987

## Research Areas

## Academic Titles / Tasks

Professor, Cukurova University, Su Ürünleri Fakültesi, Yetiştiricilik Bölümü, 2001 - Continues

## Academic and Administrative Experience

Cukurova University, Su Ürünleri Fak., Yetiştiricilik Bölümü, 1993 - Continues

Cukurova University, Karataş Otelcilik Ve Turizm İşletmeciliği Yük.Okulu, 2010 - 2013

Cukurova University, Karataş Otelcilik Turizm İşletmeciliği Yüksek Okulu, 2007 - 2012

Cukurova University, Su Ürünleri Fak., 1995 - 2010

Cukurova University, Su Ürünleri Fak., Yetiştiricilik Bölümü, 1993 - 2008

Cukurova University, Su Ürünleri Fak., 2000 - 2005

## Courses

su ürünleri işletmelerinde sağlık yönetimi, Undergraduate, 2016 - 2017

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

- I. **Effects of two host-associated probiotics *Bacillus mojavensis* B191 and *Bacillus subtilis* MRS11 on growth performance, intestinal morphology, expression of immune-related genes and disease resistance of Nile tilapia (*Oreochromis niloticus*) against *Streptococcus iniae***  
Etyemez M., Cengizler İ., Demirkale İ.  
DEVELOPMENTAL & COMPARATIVE IMMUNOLOGY, vol.138, pp.1-11, 2022 (SCI-Expanded)
- II. **Pathomorphology of experimental *Streptococcus iniae* infection in tilapia (*Oreochromis niloticus*)**  
Donmez A. E., Cengizler I.  
INDIAN JOURNAL OF ANIMAL RESEARCH, vol.54, no.2, pp.234-238, 2020 (SCI-Expanded)
- III. **Organochlorine pesticides and polychlorinated biphenyls in Blue crabs *Callinectes sapidus* (Rathbun, 1896) from Akyatan lagoon in the Eastern Mediterranean region of Turkey**  
Kilercioglu B. G., CENGİZLER İ., DAĞLIOĞLU N., KİLERCİOĞLU S.  
MEDITERRANEAN MARINE SCIENCE, vol.19, no.2, pp.376-382, 2018 (SCI-Expanded)
- IV. **Determination of acute phase proteins after experimental *Streptococcus iniae* infection in tilapia (*Oreochromis niloticus* L.)**  
Kuçeukgul Guleç A., CENGİZLER İ.  
Turkish Journal of Veterinary and Animal Sciences, vol.36, no.4, pp.380-387, 2012 (SCI-Expanded)
- V. **Two new records of *Myxobolus Butschli, 1882* (Myxozoa, Myxosporea, Myxobolidae) species from Turkey**  
ÖZAK A. A., DEMİRKALE İ., CENGİZLER İ.  
TURKISH JOURNAL OF ZOOLOGY, vol.36, no.2, pp.191-199, 2012 (SCI-Expanded)
- VI. **Dimensions of water contamination in the subprovinces of Adana province, Turkey**  
TANIR F., AKCİMEN B., KÖKSAL F., AYTAÇ N., CENGİZLER İ.  
TURKISH JOURNAL OF MEDICAL SCIENCES, vol.41, no.2, pp.325-333, 2011 (SCI-Expanded)
- VII. **A first documented record of gnathiid infestation on white grouper (*Epinephelus aeneus*) in Iskenderun Bay (north-eastern Mediterranean), Turkey**  
Genc E., Genc M., Can M., Genc E., Cengizler I.  
JOURNAL OF APPLIED ICHTHYOLOGY, vol.21, no.5, pp.448-450, 2005 (SCI-Expanded)

- VIII. **Occurrence of the swimbladder parasite *Anguillicola crassus* (Nematoda, Dracunculoidea) in European eels (*Anguilla anguilla*) in Ceyhan River, Turkey**  
Genç E., ŞAHAN A., ALTUN T., CENGİZLER İ., NEVŞAT E.  
Turkish Journal of Veterinary and Animal Sciences, vol.29, no.3, pp.661-663, 2005 (SCI-Expanded)
- IX. **Seasonal Variation and Pathology Associated with Helminthes Infecting Two Serranids Teleostei of Iskenderun Bay Northeast Mediterranean Sea Turkey**  
CENGİZLER İ.  
TURKISH JOURNAL OF FISHERIES AND AQUATIC SCIENCES, vol.5, no.1, pp.29-33, 2005 (SCI-Expanded)
- X. **Occurrence of the swimbladder parasite *Anguillicola crassus* (Nematoda, Dracunculoidea) in European eels (*Anguilla anguilla*) in Ceyhan River, Turkey**  
GENC E., Sahan A., ALTUN T., Cengizler I., NEVSAT E.  
TURKISH JOURNAL OF VETERINARY & ANIMAL SCIENCES, vol.29, no.3, pp.661-663, 2005 (SCI-Expanded)
- XI. **Gonad histology and spawning pattern of the white grouper (*Epinephelus aeneus*) from iskenderun bay (Turkey) İskenderun körfezinden yakalanan lagos (*Epinephelus aeneus*) 'larda üreme modeli ve gonat histolojisi**  
GÖKÇE M. A., CENGİZLER İ., ÖZAK A. A.  
Turkish Journal of Veterinary and Animal Sciences, vol.27, no.4, pp.957-964, 2003 (SCI-Expanded)
- XII. **İskenderun Körfezinden Yakalanan Lagos *Epinephelus aeneus* larda Üreme Modeli ve Gonat Histolojisi**  
CENGİZLER İ.  
TURKISH JOURNAL OF VETERINARY SCIENCES, vol.27, no.4, pp.957-964, 2003 (SCI-Expanded)
- XIII. **Determination of some haematological parameters in Spotted Barb (*Capoeta barroisi* Lortet 1894) and Roach (*Rutilus rutilus* Linnaeus 1758) living in Seyhan River (Adana City region)**  
Sahan A., Cengizler I.  
TURKISH JOURNAL OF VETERINARY & ANIMAL SCIENCES, vol.26, no.4, pp.849-858, 2002 (SCI-Expanded)
- XIV. **Determination of some blood parameters in mirror carps (*Cyprinus carpio*, Linnaeus, 1758) living in Seyhan Dam Lake and Seyhan River**  
Cengizler I., Sahan A.  
TURKISH JOURNAL OF VETERINARY & ANIMAL SCIENCES, vol.24, no.3, pp.205-214, 2000 (SCI-Expanded)
- XV. **Seyhan Nehri Adana Kent İçi Bölgesi nde Yaşayan Benekli Siraz *Capoeta barroisi* Lortet 1894 ve Kızılgöz *Rutilus rutilus* Linnaeus 1758 de Bazı hematolojik parametrelerin belirlenmesi**  
CENGİZLER İ.  
TURKISH JOURNAL OF VETERINARY SCIENCES, vol.26, pp.849-858, 2000 (SCI-Expanded)
- XVI. **An investigation on determination of some haematologic parameters in healthy *Oreochromis niloticus* (L.) Sağlıklı *Oreochromis niloticus* (L.) Bireylerinde Bazı Hematolojik Parametrelerin Saptanması Üzerine Bir Araştırma**  
Azizoğlu A., CENGİZLER İ.  
Turkish Journal of Veterinary and Animal Sciences, vol.20, no.6, pp.425-431, 1996 (SCI-Expanded)
- XVII. **Çipura *Sparus auratus* ve Tatlısu Çipurası *Oreochromis niloticus* Türlerinde Rastlanılan Teratoma Olguları**  
CENGİZLER İ.  
TURKISH JOURNAL OF BIOLOGY, vol.20, pp.213, 1996 (SCI-Expanded)
- XVIII. **Residues of DDT in Lake Trout *Salvelinus namaycush* and Coho Salmon *Oncorhynchus kisutch* From the Great Lakes**  
CENGİZLER İ.  
TURKISH JOURNAL OF ZOOLOGY, vol.12, no.1, pp.24, 1988 (SCI-Expanded)

## Articles Published in Other Journals

- I. **Comparison of the Aflatoxin levels in Fish Feeds from Rainbow Trout Farms Localized at Different**

**Regions (Adana-Ağrı, TURKEY)**

CENGİZLER İ., YAKAN S., DUMAN S., ETYEMEZ BÜYÜKDEVECİ M., ALDIK R.

International Journal of Pure and Applied Sciences, vol.5, no.2, pp.78-84, 2019 (Peer-Reviewed Journal)

- II. **Parabrachiella richiardii (Ben Hassine Raibaut, 1978)'nin Türkiye Denizlerinden İlk Bildirimi**  
CENGİZLER İ., ÖZAK A. A., sakarya y.  
International Journal of Pure and Applied Sciences, vol.5, no.2, pp.91-94, 2019 (Peer-Reviewed Journal)
- III. **Ege Bölgesi'nde Yer Alan Deniz Balıkları Yetiştiriciliği Sektöründe Aşı Kullanımı ve Etkinliği**  
DEMİRDELEN D., CENGİZLER İ., ALDIK R.  
International journal of pure and applied sciencies, vol.2, no.4, pp.124-132, 2018 (Peer-Reviewed Journal)
- IV. **The importance of aquatic recreation areas in urban living and their contribution on health**  
DUMAN S., CENGİZLER İ.  
Marine Science and Technology Bulletin, vol.7, pp.43-46, 2018 (Peer-Reviewed Journal)
- V. **DETERMINATION OF PARASITIC TRANSMISSIONS BETWEEN JAPANESE FISH (Carassius auratus, GOLDFISH) AND FROGS (Rana ridibunda, Rana viridis)**  
CENGİZLER İ., yakan s., DUMAN S., Aldık R., ETYEMEZ M.  
Aquatic Research, vol.1, no.4, pp.140-147, 2018 (Peer-Reviewed Journal)
- VI. **The importance of aquatic recreation areas in urban living and their contribution on health**  
DUMAN S., CENGİZLER İ.  
Marine Science and Technology Bulletin, vol.7, no.1, pp.43-46, 2018 (Peer-Reviewed Journal)
- VII. **Determination of the effectiveness of the Medicaments and Vaccines used in Local Trout Farms in Keban Dam Lake(Elazığ)**  
Yanen R., CENGİZLER İ., ALDIK R.  
Journal of Advances in VetBio Science and Techniques, vol.3, no.1, pp.1-10, 2018 (Peer-Reviewed Journal)
- VIII. **Sectoral Approaches In Tourism and Aquaculture In Turkey**  
CENGİZLER İ., Aldık R., DUMAN S., ETYEMEZ M.  
Int'l Journal of Advances in Agricultural & Environmental Engg. (IJAAEE), vol.4, no.1, pp.78-79, 2017 (Peer-Reviewed Journal)
- IX. **Seasonal Changes in Some Hematological Parameters in Association with Acted in Oxygen Transport in Nile Tilapia (Oreochromis niloticus L)**  
CENGİZLER İ., KÜÇÜKGÜL A., ŞAŞ G.  
Eastern Anatolian Journal of Science, vol.3, no.1, pp.6-13, 2017 (Peer-Reviewed Journal)
- X. **The Investigation of Bacteria, Parasite and Fungi in Blue Crabs (Callinectes sapidus, Rathbun 1896) Caught From Akyatan Lagoon in East Mediterranean Sea**  
ALDIK R., CENGİZLER İ.  
Journal of Advances in VetBio Science and Techniques, vol.2, no.1, pp.11-17, 2017 (Peer-Reviewed Journal)
- XI. **Identification of the infested gray mullets Mugil cephalus L 1758 by Myxobolus ichkeulensis Level in the coast of Adana Adana Sahillerinde Has Kefal Mugil cephalus L 1758 lerin Myxobolus ichkeulensis ile Enfeste Düzeylerinin Tespit Edilmesi**  
DEMİRKALE İ., CENGİZLER İ.  
Turkish Journal of Agriculture - Food Science and Technology, vol.4, no.9, pp.805-812, 2016 (Peer-Reviewed Journal)
- XII. **Akyatan Lagünü Adana Nden Yakalanan Mavi Yengeç Callinectes Sapidus Lerde Toksik Madde Araştırılması**  
gülmen b., CENGİZLER İ.  
fen ve mühendislik dergisi, vol.34, no.4, 2016 (Peer-Reviewed Journal)
- XIII. **PCR Identification of Zoonotic Fish Pathogen Streptococcus iniae**  
ÖZAK A. A., SARIHAN F., CENGİZLER İ.  
Turkish Journal of Aquatic Life, no.3, pp.428-433, 2015 (Peer-Reviewed Journal)
- XIV. **Zeolitin Aeromonas hydrophila İle Enfekte Edilen Tilapia Oreochromis niloticus ların Bazı organ ve Dokulardaki Etkilerinin Histopatolojik İncelemeleri**  
Ruhay A., CENGİZLER İ.

Çukurova Üniversitesi Fen ve Mühendislik Bilimleri Dergisi, vol.23, no.3, pp.177, 2010 (Non Peer-Reviewed Journal)

- XV. **YAMULA BARAJ GÖLÜ KAYSERİ NDE YAŞAYAN BAZI EKONOMİK BALIK TÜRLERİNDE PARAZİTOLOJİK İNCELEMELER**  
CENGİZLER İ., kılıçaslan m.  
çukurova üniversitesi Fen Bilimleri Dergisi, vol.19, no.2, 2008 (Non Peer-Reviewed Journal)
- XVI. **). Comparative Study of some Haematological Parameters in European Eel *Anguilla anguilla* L 1758 Caught from Different Regions of Ceyhan River Adana Turkey**  
CENGİZLER İ.  
ege journal of fisheries and aquatic sciences, vol.24, no.1, pp.167-171, 2007 (Peer-Reviewed Journal)
- XVII. **Deniz Levreği (*Dicentrarchus labrax*)'nın Farklı Tuz Konsantrasyonlarında Na K ATPaz Enzim Aktivitelerinin İzlenmesi**  
DEMİRKALE İ., CENGİZLER İ.  
Ulusal su Günleri, pp.401-407, 2005 (Peer-Reviewed Journal)
- XVIII. **Pharmacokinetics of Oxytetracycline in *Tilapia (Oreochromis niloticus)***  
ÖZAK A. A., CENGİZLER İ.  
Turkish Journal of Aquatic Life, no.3, pp.461-467, 2005 (Peer-Reviewed Journal)
- XIX. **PCR Identification of Zoonotic Fish Pathogen *Streptococcus iniae***  
SARIHAN F., ÖZAK A. A., CENGİZLER İ.  
Turkish Journal of Aquatic Life, no.3, pp.428-433, 2005 (Peer-Reviewed Journal)
- XX. **Mersin Bölgesinde Yetiştiriciliği Yapılan Bazı Akvaryum Balıkları *Poeciliidae* nda Rastlanılan Protozoan Ektoparazitler**  
Koyuncu E. C., CENGİZLER İ.  
Ege journal of Fisheries and Aquatic Science, vol.19, pp.293-301, 2002 (Peer-Reviewed Journal)
- XXI. **An Investigation On Ecto And Endo Parasites Of Mirror Carp *Cyprinus carpio* L 1758 From The River Seyhan**  
CENGİZLER İ., AYTAÇ N., AZİZOĞLU A., ÖZAK A. A.  
EGE UNIVERSITY JOURNAL OF FISHERIES AND AQUATIC SCIENCES, vol.18, pp.87-90, 2001 (Peer-Reviewed Journal)
- XXII. **Seyhan Nehri nden Avlanan Aynalı Sazanların *Cyprinus Carpio* L 1758 Endo ve Ecto Parazitlerinin Araştırılması**  
CENGİZLER İ., AYTAÇ N., ŞAHAN A., ÖZAK A. A., GENÇ E.  
Ege Üniversitesi Su Ürünleri Fakültesi Dergisi, vol.18, pp.87-90, 2001 (Peer-Reviewed Journal)
- XXIII. **Determination of Ectoparasites on Two *Tilapia* Species *Oreochromis niloticus* L 1758 and *Oreochromis aureus* Steindacher 1864**  
CAN R., CENGİZLER İ.  
SU URUNLERI DERGISI, vol.6, pp.345, 1999 (Peer-Reviewed Journal)
- XXIV. **Orfoz *Epinephelus gigas* Ovaryumunda Rastlanılan Bir Nematod *Philometra* sp Costa 1845 Olgusu**  
CENGİZLER İ.  
ege journal of fisheries and aquatic science, vol.12, pp.89-92, 1995 (Peer-Reviewed Journal)
- XXV. **Investigations on some biological characters of the population of common carp *Cyprinus carpio* L 1758 in Hafik Sivas Lake**  
ERDEM Ü., CENGİZLER İ.  
Doga Turk Zooloji Dergisi, vol.13, no.3, pp.175, 1989 (Peer-Reviewed Journal)

## Books & Book Chapters

### I. Balıklarda Endokrin Sisteme Bir Bakış

CENGİZLER İ., DEMİRKALE İ.

in: Tarım Bilimleri ve Su ürünlerinde Vizyonel Çalışmalar, Banu YÜCEL Mustafa Tolga TOLON, Editor, Akademisyen

Yaymevi, Ankara, pp.91-109, 2020

**II. Temel Balık Anatomisi ve Fizyolojisi**

CENGİZLER İ., sarihan e.

Nobel Kitapevi, Adana, 2006

**III. TEMEL BALIK ANATOMİSİ VE FİZYOLOJİSİ**

CENGİZLER İ., SARIHAN E.

Adana Nobel Kitabevi, Adana, 2006

**IV. BALIK HASTALIKLARI**

CENGİZLER İ.

Adana Nobel Kitabevi, Adana, 2006

**V. Balık Hastalıkları**

CENGİZLER İ.

Nobel Kitabevi, Adana, 2006

## Refereed Congress / Symposium Publications in Proceedings

**I. BALIKLARDA SİRKADİYEN RİTİM VE PİNEAL ORGAN**

CENGİZLER İ., ETYEMEZ BÜYÜKDEVECİ M.

INTERNATIONAL CONFERENCE OF STRATEGIC RESEARCH ON SCIENTIFIC STUDIES AND EDUCATION, Roma, Italy, 17 - 18 June 2019, pp.240-247

**II. BALIKLARDA İSKELET EĞRİLİKLERİ**

DUMAN S., CENGİZLER İ.

10. International Conference of Strategic Research on Scientific Studies and Education, Roma, Italy, 17 - 18 June 2019, pp.121-126

**III. DENİZ BALIKLARI YETİŞTİRİCİLİĞİNDE FOULING SORUNU VE ÇÖZÜM YOLLARI**

CENGİZLER İ., DUMAN S.

10. International Conference of Strategic Research on Scientific Studies and Education, Roma, Italy, 17 - 18 June 2019, vol.463

**IV. EFFECTS OF HERBICIDES ON AQUATIC CREATURES**

DUMAN S., CENGİZLER İ.

10th International Conference of Strategic Research on Scientific Studies and Education (10th ICoSRsSE), Roma, Italy, 17 - 18 June 2019, pp.57

**V. USE AND ADEQUACY OF HEMATOLOGICAL ANALYSIS IN FISH HEALTH**

CENGİZLER İ., DUMAN S.

10th International Conference of Strategic Research on Scientific Studies and Education (10th ICoSRsSE), Roma, Italy, 17 - 18 June 2019, pp.55

**VI. Hurmaboğazı Dalyanı'ndan (Adana) Yakalanan Bazı Ekonomik Balık Türlerinde Ektoparazit Araştırması**

Canlı M., CENGİZLER İ.

V. Uluslararası İnsan, Toplum ve Spor Bilimleri Sempozyumu, Mart 2019 / Antalya, Antalya, Turkey, 23 - 25 March 2019, pp.1411-1418

**VII. Bacillus subtilis ve Bacillus mojavensis Probiyotik Takviyesi İle Beslemenin Tilapia (Oreochromis niloticus, Linnaeus, 1758)'larda Büyüme Performansı Üzerine Etkisi**

CENGİZLER İ., ETYEMEZ BÜYÜKDEVECİ M.

3rd International Mediterranean Science and Engineering Congress (IMSEC 2018) October 24-26, 2018, Adana/Turkey, 24 - 26 October 2018

**VIII. Telost Balıklarda Kromaffin Doku ve Yaşamsal Önemi**

CENGİZLER İ.

3rd International Mediterranean Science and Engineering Congress (IMSEC 2018) October 24-26, 2018, Adana/Turkey, 24 - 26 October 2018

- IX. **İskenderun Körfezinden yakalanan Minekop, Umbrina cirrosa balıklarının parazitik koepod faunasının belirlenmesi**  
CENGİZLER İ.  
3rd International Mediterranean Science and Engineering Congress (IMSEC 2018) October 24-26, 2018, Adana/Turkey, 24 - 26 October 2018
- X. **Oxidative Stress Biomarkers in Liver and Gill Tissues of European Catfish (Siluris glanis ) Caught from Different Regions of Ceyhan River (Adana, Turkey)**  
ŞAHAN A., ÖZÜTOK S., DUMAN S., CENGİZLER İ.  
4th International Conference on Engineering and Natural Sciences (ICENS ), Ukrayna-Kiev, 2 - 06 May 2018
- XI. **THE INVESTIGATION OF MEDICAMENTS AND VACCINES IN TROUT FACILITIES LOCATED IN KEBAN DAM LAKE (ELAZIG, TURKEY)**  
CENGİZLER İ., Aldık R., DUMAN S.  
4th International Conference on Engineering and Natural Sciences (ICENS 2018), Kiev, Ukraine, 2 - 06 May 2018, pp.111
- XII. **INVESTIGATION OF AFLATOXIN IN FEEDS USED IN TWO RAINBOW TROUT OPERATIONS IN ADANA AND AĞRI PROVINCES IN DIFFERENT CLIMATIC CONDITIONS**  
CENGİZLER İ., DUMAN S., ŞAHAN A., Aldık R., ETYEMEZ M.  
4th International Conference on Engineering and Natural Sciences (ICENS 2018), Kiev, Ukraine, 2 - 06 May 2018, pp.109
- XIII. **DETERMINATION OF PARASITIC TRANSMISSIONS BETWEEN JAPANESE FISH (CARASSIUS AURATUS, GOLDFISH) AND TOADS (RANA RIDIBUNDA, RANA VIRIDIS)**  
CENGİZLER İ., DUMAN S., ETYEMEZ M., Aldık R.  
4th International Conference on Engineering and Natural Sciences (ICENS 2018), Kiev, Ukraine, 2 - 06 May 2018, pp.110
- XIV. **OXIDATIVE STRESS BIOMARKERS IN LIVER AND GILL TISSUES OF EUROPEAN CATFISH (SILURIS GLANIS LINNAEUS, 1758) CAUGHT FROM DIFFERENT REGIONS OF CEYHAN RIVER (ADANA, TURKEY)**  
ŞAHAN A., DUMAN S., CENGİZLER İ.  
4th International Conference on Engineering and Natural Sciences (ICENS 2018), Kiev, Ukraine, 2 - 06 May 2018, pp.124
- XV. **Molecular Methods for Rapid Diagnosis of Fish Diseases**  
ETYEMEZ BÜYÜKDEVECİ M., DEMİRKALE İ., KIZILYILDIRIM S., CENGİZLER İ.  
6th INTERNATIONAL MOLECULAR BIOLOGY and BIOTECHNOLOGY CONGRESS (MOLBIOTECH), Afyon, Turkey, 22 - 25 December 2017
- XVI. **Molecular Methods for Rapid Diagnosis of Fish Diseases**  
ETYEMEZ BÜYÜKDEVECİ M., DEMİRKALE İ., KIZILDIRIM S., CENGİZLER İ.  
6th International MOLECULAR BIOLOGY and BIOTECHNOLOGY CONGRESS (MOLBIOTECH), AFYON, Turkey, 22 - 25 December 2017, pp.85
- XVII. **The importance of aquatic recreation areas in urban living and their contribution on health**  
DUMAN S., CENGİZLER İ.  
international congress of health and environment, 23 October 2017 - 25 January 2018
- XVIII. **Occurrence of Antibiotic Resistance Genes in Candidate Probiotics Isolated from Intestine of Nile tilapia, Oreochromis niloticus L.**  
ETYEMEZ BÜYÜKDEVECİ M., KIZILYILDIRIM S., CENGİZLER İ., KÖKSAL F.  
2nd International Mediterranean Science and Engineering Congress (IMSEC 2017), Adana, Turkey, 25 - 27 October 2017
- XIX. **Occurrence of Antibiotic Resistance Genes in Candidate Probiotics Isolated from Intestine of Nile Tilapia Oreochromis niloticus L.**  
ETYEMEZ BÜYÜKDEVECİ M., Kızılyıldırım S., CENGİZLER İ., KÖKSAL F.  
2 nd International Mediterranean Science and Engineering Congress, Turkey, 25 - 27 October 2017
- XX. **THE EFFECTS OF MEDICAMENTS USED IN AQUACULTURE ON ENVIRONMENTAL HEALTH**  
DUMAN S., CENGİZLER İ., ŞAHAN A.

- International Congress of Health and Environment (USCEK 2017), Adana, Turkey, 23 - 25 October 2017, pp.174
- XXI. **THE IMPORTANCE OF AQUATIC RECREATION AREAS IN URBAN LIVING AND THEIR CONTRIBUTION ON HEALTH**  
DUMAN S., CENGİZLER İ.  
International Congress of Health and Environment (\_USCEK 2017), Adana, Turkey, 23 - 25 October 2017, pp.175
- XXII. **Sectoral Approaches in Tourism and Aquaculture in Turkey**  
CENGİZLER İ., ALDIK R., DUMAN S., ETYEMEZ BÜYÜKDEVECİ M.  
7 th International Conferance on Chemical Biological and Enviromental Sciences, Thailand, 8 - 09 February 2017
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3.Uluslararası Biyosidal Kongresi, Antalya, Turkey, 22 - 25 November 2016
- XXV. **Prevalence and Diversity of Antimicrobial Resistance Genes in Nile Tilapia (*Oreochromis niloticus*)**  
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EFEOĞLU P., DAĞLIOĞLU N., KİLERCİOĞLU S., ÖZAK A. A., CENGİZLER İ.  
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- XXXIX. **Mavi Yüzgeçli Orkinos *Thunnus thynnus* larda Görülen Parazitik Kopepodlardan *Euryphorus brachypterus* un Türkiye den İlk Bildirimi**  
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ÖZAK A. A., CENGİZLER İ.  
10 th International Conference on Copepoda, Pattaya, Thailand, 13 - 19 July 2008, pp.189
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Northern European Conference on Travel Medicine (NECTM 2008), Helsinki, Finland, 21 - 24 May 2008, pp.57
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- LV. **Balıkağ Çayında Adana Yaşayan İki *Cyprinid* Türünde Rastlanılan Bazı Metazoan Parazitler**  
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7. Mühendislik Haftası, Su Ürünleri Mühendisliği Oturumu, Isparta, Turkey, 25 - 29 May 1992

- LVIII. **Almus Baraj Gölünde Tokat Yaşayan *Cyprinid* lerde *Ligulosis* Araştırması**  
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Eğitiminin 10.Yılında Su Ürünleri Sempozyumu, İzmir, Turkey, 12 - 14 November 1991

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- I. **Polistiren Fabrikası Çevresel Etki Değerlendirmesi Raporu. Ç.Ü.Ziraat Fakültesi Peyzaj Mimarlığı Bölümü-TARGET, Adana**

## Supported Projects

DUMAN S., CENGİZLER İ., ŞAHAN A., Project Supported by Higher Education Institutions, Sağlıklı Rus Mersin Balıklarında (*Acipenser gueldenstaedtii* Brandt&Ratzeburg 1833) bazı hematolojik ve immünolojik parametrelerin referans değerlerinin belirlenmesi, 2018 - 2019

CENGİZLER İ., DEMİRKALE İ., ÖZAK A. A., Sakarya Y., Project Supported by Higher Education Institutions, İskenderun Körfezinden yakalanan Minekop, *Umbrina cirrosa* (Linnaeus 1758) balığının parazitik kopepod faunasının belirlenmesi, 2017 - 2019

ÖZAK A. A., Sakarya Y., CENGİZLER İ., Project Supported by Higher Education Institutions, DİL BALIĞI (*Solea solea* Linnaeus, 1758) PARAZİTLERİNDEN *Caligus solea* (CALIGIDAE:COPEPODA)?NİN SERBEST YAŞAM EVRELERİNİN BELİRLENMESİ, 2015 - 2018

DUMAN S., CENGİZLER İ., ŞAHAN A., Project Supported by Higher Education Institutions, *Mycobacterium salmoniphilum* ile enfekte Rus Mersin Balıklarında (*Acipenser gueldenstaedtii* Brandt & Ratzeburg, 1833) Kuşburnu (*Rosa canina*) uygulamalarının hematolojik ve immünolojik parametreler üzerine etkisi, 2017 - 2017

CENGİZLER İ., DUMAN S., ETYEMEZ M., ALDIK R., Project Supported by Higher Education Institutions, Sectoral Approaches to Tourism and Aquaculture in Turkey, 2017 - 2017

CENGİZLER İ., ETYEMEZ M., KÖKSAL F., Kızılyıldırım S., Project Supported by Higher Education Institutions, Isolation of Lactic Acid Bacteria from the Intestine of Nile Tilapia (*Oreochromis niloticus*) Captured From Farms and Their Local Aquatic Environment, 2016 - 2016

DUMAN S., CENGİZLER İ., Project Supported by Higher Education Institutions, Sibiryaya Mersin Balıklarında (*Acipenser baerii*, Brandt 1869) *Aeromonas hydrophila* enfeksiyonuna karşı farklı oranlarda immüno stimulant olarak uygulanan Beta-Glucan'ın bazı hematolojik ve immünolojik parametreler üzerine etkisi, 2015 - 2016

CENGİZLER İ., YANEN R., DEMİRKALE İ., ETYEMEZ M., KIZILYILDIRM S., ALDIK R., SARI H., Project Supported by Higher Education Institutions, Yetiştiriciliği Yapılan ve Doğadan Avlanan Nil Tilapia (*Oreochromis niloticus*)'larında Karşılaştırmalı Probiyotik Araştırmaları, 2014 - 2016

DUMAN S., CENGİZLER İ., IŞIK E. İ., Project Supported by Higher Education Institutions, Grading the Occurrence of Scoliosis Seen in Siberian Sturgeon (*Acipenser baerii* Brandt, 1869), 2015 - 2015

CENGİZLER İ., TABAKOĞLU Ş., ETYEMEZ M., Project Supported by Higher Education Institutions, SCREENING OF PROBIOTIC BACTERIA FOR THE CONTROL OF *Streptococcus iniae* AND *Edwardsiella piscicida* IN TILAPIA *Oreochromis niloticus* Linnaeus 1758, 2015 - 2015

CENGİZLER İ., Project Supported by Higher Education Institutions, AKYATAN LAGÜNÜ (ADANA-KARATAŞ)?NDEN YAKALANAN MAVİ YENGEÇLER (*Callinectes sapidus*, Rathbun 1896)?DE BAKTERİYOLOJİK, PARAZİTİK VE FUNGAL ARAŞTIRMALAR, 2011 - 2015

## Activities in Scientific Journals

ağrı İbrahim Çeçen Bilim Dergisi, Committee Member, 2015 - Continues

Ege Üniversitesi Su Ürünleri Dergisi, Committee Member, 2000 - Continues

## Metrics

Publication: 110

Citation (WoS): 56

Citation (Scopus): 94

H-Index (WoS): 5

H-Index (Scopus): 7

### **Congress and Symposium Activities**

uluslararası kimya biyoloji ve çevre kongresi, Invited Speaker, Chanthaburi, Thailand, 2017

uluslararası kimya biyoloji ve çevre kongresi, Session Moderator, Chanthaburi, Thailand, 2016

### **Non Academic Experience**

çukurova üniversitesi

çukurova üniversitesi

çukurova üniversitesi

çukurova üniversitesi

cumhuriyet üniversitesi