

## **Assoc. Prof. OKAN ARIHAN**

### **Personal Information**

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### **International Researcher IDs**

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Yoksis Researcher ID: 105362

### **Education Information**

Doctorate, Hacettepe University, Sağlık Bilimleri Enstitüsü, Fizyoloji, Turkey 2008 - 2013

Postgraduate, Hacettepe University, Sağlık Bilimleri Enstitüsü, Farmakoloji, Turkey 2005 - 2008

Undergraduate, Middle East Technical University, Fen Edebiyat Fakültesi, Biyoloji Bölümü, Turkey 1991 - 1997

### **Foreign Languages**

English, C1 Advanced

### **Certificates, Courses and Trainings**

Education Management and Planning, Eğiticilerin Eğitimi, Hacettepe Üniversitesi, 2018

### **Dissertations**

Doctorate, SEROTONİN GERİ EMİLİM BLOKÖRLERİNİN HEMOREOLOJİK PARAMETRELER ÜZERİNE ETKİLERİ, Hacettepe Üniversitesi, Sağlık Bilimleri Enstitüsü, Fizyoloji, 2013

Postgraduate, Farklı ağrı modellerinde koniinin olası antinosiseptif özelliğinin araştırılması , Hacettepe Üniversitesi, Sağlık Bilimleri Enstitüsü, Farmakoloji, 2008

### **Research Areas**

Medicine, Health Sciences, Fundamental Medical Sciences, Human Physiology

### **Academic Titles / Tasks**

Associate Professor, Hacettepe University, Tıp Fakültesi (Türkçe), Temel Tıp Bilimleri Bölümü, 2018 - Continues

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

- I. **Behavior, antioxidant, and metabolomics effects of Allium tuncelianum**  
ABBAK N., NEMUTLU E., REÇBER T., Gul A. S. D., Akkoyun H. T., Akkoyun M. B., Yilmaz G., Ekin S., Bakir A., ARIHAN O.  
Food Science and Nutrition, 2024 (SCI-Expanded)
- II. **Silibinin as a promising treatment for diabetes: Insights into behavioral and metabolic changes in an animal model**  
DAĞLI GÜL A. Ş., Boyuk Ozcan G., ARIHAN O.  
Food Science and Nutrition, 2024 (SCI-Expanded)
- III. **Melatonin is effective in attenuating cisplatin-induced neurotoxicity**  
Bayraktar U. A., ARIHAN O., ATALAY Ö., GÖK M., Cicek C., BODUR E., TUNCER M.  
JOURNAL OF BIOCHEMICAL AND MOLECULAR TOXICOLOGY, vol.36, no.7, 2022 (SCI-Expanded)
- IV. **Acute Anxiolytic Effect of Salvia Heldreichiana Essential Oil in Rats**  
Dastan A. O., ARIHAN O., DAĞLI GÜL A. Ş., Yilmaz G., ERDEM A.  
ACTA PHYSIOLOGICA, vol.234, pp.81, 2022 (SCI-Expanded)
- V. **The Hyperglycemia-Reducing Effect of Silibinin in Streptozotocin-Induced Rat Diabetes Model: A Preliminary Study**  
DAĞLI GÜL A. Ş., ARIHAN O., Boyuk G.  
ACTA PHYSIOLOGICA, vol.234, pp.73, 2022 (SCI-Expanded)
- VI. **Theophylline attenuates bleomycin-induced oxidative stress in rats: The role of IL-6, NF-κB, and antioxidant enzymes**  
Ekin S., YILDIRIM S., Akkoyun M. B., GÖK H. N., ARIHAN O., Oto G., Akkoyun T., Başbuğan Y., Aslan S.  
Brazilian Journal of Pharmaceutical Sciences, vol.58, 2022 (SCI-Expanded)
- VII. **The Effects of Asphodel (Asphodelus aestivus Brot.) Rhizome Extract Administration in the Treatment of Thermally Induced Wound in Rats**  
ARIHAN O., Akgül Ö., Oto G., YILDIRIM S., Eroğlu H., Bora G.  
INDIAN JOURNAL OF PHARMACEUTICAL EDUCATION AND RESEARCH, vol.55, no.2, pp.491-497, 2021 (SCI-Expanded)
- VIII. **EFFECT OF ACUTE AND CHRONIC FLUORIDE ADMINISTRATION ON BONE HISTOPATHOLOGY, BONE FLUORIDE ACCUMULATION, AND LOCOMOTOR ACTIVITY IN AN ANIMAL MODEL OF PALEOPATHOLOGICAL FLUOROSIS**  
Turkekul R., Arihan S. K., YILDIRIM S., Arihan O., Oto G., Ekin S., Yildiz D.  
FLUORIDE, vol.53, no.1, pp.77-89, 2020 (SCI-Expanded)
- IX. **Radioprotective profile of Urtica dioica L. seed extract on oxidative DNA-damage in liver tissue and whole blood of radiation-administered rats**  
Çakır T., Yıldızhan K., Huyut Z., Uyar A., Arihan O.  
BRAZILIAN JOURNAL OF PHARMACEUTICAL SCIENCES, vol.56, 2020 (SCI-Expanded)
- X. **PROTECTIVE EFFECT OF ASTAXANTHIN IN THE LUNG INJURY CAUSED BY ISCHEMIA REPERFUSION OF THE LOWER EXTREMITIES**  
Akkoyun H. T., Uyar A., Bengü A. S., Akkoyun M. B., Arihan O., Keleş Ö. F.  
JOURNAL OF ANIMAL AND PLANT SCIENCES, vol.29, no.1, pp.82-90, 2019 (SCI-Expanded)
- XI. **INVESTIGATION OF THE EFFECTS OF DIPLOTAENIA TURCICA PLANT ROOT EXTRACT ON RAT OVER TISSUE BY HISTOLOGICAL AND STEREOLOGICAL METHODS**  
Çölçimen N., Özdekk U., Değer Y., Altındağ F., Arihan O.  
FRESENIUS ENVIRONMENTAL BULLETIN, vol.28, no.4, pp.2407-2412, 2019 (SCI-Expanded)
- XII. **Effects of two selected SSRIs on hemorheological parameters in rats.**  
Arihan O., Yabanoglu S., Ucar G., Falkmarken N.  
Clinical hemorheology and microcirculation, vol.71, pp.27-38, 2019 (SCI-Expanded)
- XIII. **The Case Against Socrates and His Execution**  
ARIHAN O., Arihan S. K., Touwaide A.  
TOXICOLOGY IN ANTIQUITY, 2ND EDITION, pp.117-129, 2019 (SCI-Expanded)
- XIV. **Effects of Leontice leontopetalum and Bongardia chrysogonum on oxidative stress and neuroprotection in PTZ kindling epilepsy in rats.**

- Ergul E., Arihan O., Kara M., Karatas E., Erten R., Demir H., Meral I., Mukemre M., Ozgokce F.  
Cellular and molecular biology (Noisy-le-Grand, France), vol.64, pp.71-77, 2018 (SCI-Expanded)
- XV. **Blood Urea Nitrogen (BUN) is independently associated with mortality in critically ill patients admitted to ICU.**  
Arihan O., Wernly B., Lichtenauer M., Franz M., Kabisch B., Muessig J., Masyuk M., Lauten A., Schulze P., Hoppe U., et al.  
PloS one, vol.13, 2018 (SCI-Expanded)
- XVI. **Effects of Cichorium intybus on serum oxidative stress, liver and kidney volume, and cyclin B1 and Bcl-2 levels in the brains of rats with ethanol induced damage**  
Erkeç Ö. E., Arihan O., Çölçimen N., Kara M., Karatas E., Demir H., Rağbetli M. Ç.  
CELLULAR AND MOLECULAR BIOLOGY, vol.64, no.7, pp.30-35, 2018 (SCI-Expanded)
- XVII. **PROTECTIVE EFFECT OF ELLAGIC ACID AGAINST CARBON TETRACHLORIDE (CCl<sub>4</sub>) - INDUCED OXIDATIVE BRAIN INJURY IN RATS**  
Akkoyun H. T., Bengu A. S., Ulucan A., Bayramoglu-Akkoyun M., Arihan O.  
FRESENIUS ENVIRONMENTAL BULLETIN, vol.27, no.5, pp.3148-3155, 2018 (SCI-Expanded)
- XVIII. **Oxidative and genotoxic effects of bisphenol A on primary gill cell culture of Lake Van Fish (Alburnus tarichi Guldenstadt, 1814)**  
Oguz E. K., Arihan O., Oguz A. R.  
CHEMISTRY AND ECOLOGY, vol.34, no.10, pp.914-924, 2018 (SCI-Expanded)
- XIX. **Comparison of endothelin and nitric oxide synthase blockers on hemorheological parameters in endotoxemic rats**  
Falkmarken N. H. D., ARIHAN O., İSKİT A. B.  
TURKISH JOURNAL OF MEDICAL SCIENCES, vol.47, no.3, pp.1045-1052, 2017 (SCI-Expanded)
- XX. **PROTECTIVE EFFECT OF ASTAXANTHIN AGAINST ALUMINUM INDUCED LIVER OXIDATIVE DAMAGE**  
Akkoyun H. T., Bengu A. S., Akkoyun M. B., Ulucan A., Arihan O.  
FRESENIUS ENVIRONMENTAL BULLETIN, vol.26, no.10, pp.6159-6165, 2017 (SCI-Expanded)
- XXI. **Antinociceptive Effects of Turkish Endemic Eryngium kotschy Boiss. Roots by Bioactivity Guided Fractionation**  
Erdem S. A., ARIHAN O., MITAINE-OFFER A., İSKİT A. B., KARTAL M., LACAILLE-DUBOIS M.  
RECORDS OF NATURAL PRODUCTS, vol.10, no.2, pp.168-175, 2016 (SCI-Expanded)
- XXII. **Acute carbon monoxide poisoning alters hemorheological parameters in human**  
OZTÜRK B., ARIHAN O., Coskun F., Dikmenoglu-Falkmarken N. H.  
CLINICAL HEMORHEOLOGY AND MICROCIRCULATION, vol.61, no.4, pp.591-597, 2016 (SCI-Expanded)
- XXIII. **Investigation of hemorheological parameters in periodontal diseases**  
Seringec N., Guncu G., ARIHAN O., AVCU N., Dikmenoglu N.  
CLINICAL HEMORHEOLOGY AND MICROCIRCULATION, vol.61, no.1, pp.47-58, 2015 (SCI-Expanded)
- XXIV. **Antinociceptive, Free Radical-Scavenging, and Cytotoxic Activities of Acanthus hirsutus Boiss**  
Harput U. S., ARIHAN O., İSKİT A. B., NAGATSU A., SARAÇOĞLU İ.  
JOURNAL OF MEDICINAL FOOD, vol.14, pp.767-774, 2011 (SCI-Expanded)
- XXV. **Studies on the anatomical structure of stems of willow (Salix L.) species (Salicaceae) growing in Ankara province, Turkey**  
Arihan O., Guvenc A.  
TURKISH JOURNAL OF BOTANY, vol.35, no.5, pp.535-551, 2011 (SCI-Expanded)
- XXVI. **Effects of oral acrylamide intake on blood viscosity parameters in rats**  
Arihan O., Seringec N. B., Gurel E. I., Dikmenoglu N. H.  
CLINICAL HEMORHEOLOGY AND MICROCIRCULATION, vol.47, no.1, pp.45-52, 2011 (SCI-Expanded)
- XXVII. **Antinociceptive activity of coniine in mice**  
ARIHAN O., BOZ M., İSKİT A. B., ILHAN M.  
JOURNAL OF ETHNOPHARMACOLOGY, vol.125, no.2, pp.274-278, 2009 (SCI-Expanded)
- XXVIII. **Determination of salicin content of some Salix L. species by HPLC method**  
GUVENT A., Arihan O., ALTUN M. L., DINC E., BALEANU D.

## Articles Published in Other Journals

- I. Example of digital exhibition in anthropology and medical education  
DAĞLI GÜL A.Ş., Karaöz Arihan S., ARIHAN O.  
Journal of Visual Communication in Medicine, vol.46, no.3, pp.147-159, 2023 (ESCI)
- II. A Light To Our Darkness: Bioluminescence and Its Uses In Medical Research  
Gul A. S. D., ARIHAN O.  
Eastern Journal of Medicine, vol.28, no.1, pp.68-74, 2023 (Scopus)
- III. Tarihsel Süreçte Salgınlar ve COVID-19 Kısıtlamalarının İnsan Sağlığı Üzerine Etkileri  
KARAÖZ ARIHAN S., ARIHAN O.  
Van Tıp Dergisi, vol.29, no.1, pp.120-127, 2022 (Peer-Reviewed Journal)
- IV. Serum Total Sialic Acid and Lipid-linked Sialic Acid May Be the New Potential Biomarkers in Paracetamol Nephrotoxicity  
Oksuz E., Bugday M. S., Demir F., Ekin S., Arihan O., Oto G.  
TURKISH JOURNAL OF NEPHROLOGY, vol.29, no.4, pp.273-278, 2020 (ESCI)
- V. Effect of The Opopanax Hispidus Plant's Aerial Parts Extract on Mice Ovary  
ÇÖLÇİMEN N., ARIHAN O., GÜMÜŞOK S., KILIÇ C. S.  
Selçuk Tıp Dergisi, vol.36, no.1, pp.44-47, 2020 (Peer-Reviewed Journal)
- VI. Comparison of effects of high and low dose paracetamol treatment and toxicity on brain and liver in rats  
Oksuz E., Yaşar S., Erten R., Arihan O., Oto G.  
NORTHERN CLINICS OF ISTANBUL, vol.7, no.6, pp.541-550, 2020 (ESCI)
- VII. Bir Kemoterapotik Ajan olan Bleomisine Maruz Kalan Ratlarda Adenozinin Kompetetif Antagonisti olan Teofilinin Uygulanması Sonrasında Sperm Parametrelerindeki Değişimler  
BELHAN S., OTO G., ARIHAN O., KOŞAL V.  
Ataturk Universitesi Veteriner Bilimleri Dergisi, vol.14, no.3, pp.246-251, 2019 (Scopus)
- VIII. Effect of heliotropium hirsutissimum, heliotropium dolosum and heliotropium lasiocarpum methanolic extracts in pentylenetetrazol induced convulsions on mice  
ARIHAN O., songul k., KILIÇ C. S., ERGÜL ERKEÇ Ö., KARA M., DUMAN H.  
ANKARA UNIVERSITESI ECZACILIK FAKULTESI DERGİSİ, vol.42, no.3, pp.13-19, 2018 (Scopus)
- IX. Effects of acute aerobic exercise on NADPH oxidase levels in trained male subjects  
Algül S., Arihan O., Ozcelik O.  
Eastern Journal of Medicine, vol.23, no.3, pp.177-181, 2018 (Scopus)
- X. Effect of intermittent fasting during acrylamide exposure on blood copper, zinc and lead levels in rats  
Huyut Z., Arihan O.  
Eastern Journal of Medicine, vol.23, no.4, pp.242-246, 2018 (Scopus)
- XI. Investigation of the effects of diclofenac sodium in rat ovary on the number of preantral follicles by stereological methods in prenatal period  
Çölçimen N., Rağbetli M. Ç., Kara M., Arihan O., Akyol V.  
Eastern Journal of Medicine, vol.22, no.3, pp.80-84, 2017 (Scopus)
- XII. Anti inflammatory effects of Sanguisorba minor Scop subsp muricata Spach Briq and Cirsium libanoticumDC subsp lycaonicum Boiss Heldr Davis Parrisin rat  
ARIHAN O., ÖZBEK H., GENÇLER ÖZKAN A. M.  
EASTERN JOURNAL OF MEDICINE, vol.20, no.2, pp.81-85, 2015 (Scopus)
- XIII. Pentylenetetrazole Kindling Epilepsy Model  
Erkeç Ö. E., Arihan O.  
EPILEPSI, vol.21, no.1, pp.6-12, 2015 (ESCI)

- XIV. **Anaphylaxis during intravenous administration of amiodarone** Reply  
 Okuyan H., Altin C., ARIHAN O.  
 ANNALS OF CARDIAC ANAESTHESIA, vol.17, no.1, pp.71-72, 2014 (ESCI)
- XV. **Anaphylaxis during intravenous administration of amiodarone**  
 OKUYAN H., ALTIN C., ARIHAN O.  
 Annals of Cardiac Anaesthesia, vol.16, no.3, pp.228-229, 2013 (Scopus)
- XVI. **Paeoniflorin Diminishes Maximal Electroshock - and PTZ - induced Convulsions in Mice**  
 Semra K., ARIHAN O., SARA M. Y., ONUR E. R., KIR S., ÇALIŞ İ.  
 Hacettepe University Journal of the Faculty of Pharmacy, vol.32, no.1, pp.17-30, 2012 (Scopus)
- XVII. **Anatomical structure of cladodes of Ruscus L. taxa (Liliaceae) in Turkey**  
 Güvenç A., Coşkun M., Arihan O.  
 Fabad Journal of Pharmaceutical Sciences, vol.36, no.3, pp.119-128, 2011 (Scopus)
- XVIII. **Antinociceptive effects of SALVIA ALBIMACULATA Hedge & Hub**  
 ARIHAN O., İSKİT A. B., Kartal M., Yılmaz G.  
 Ankara Üniversitesi Eczacılık Fakultesi Dergisi, vol.39, no.2, pp.113-122, 2010 (Scopus)
- XIX. **SALVIA ALBIMACULATA Hedge Hub'IN ANTINOSESEPTİF ETKİLERİ**  
 ARIHAN O., İSKİT A. B., KARTAL M., Yıldız Yılmaz G.  
 ANKARA UNIVERSITESI ECZACILIK FAKULTESİ DERGİSİ, vol.39, no.2, pp.113-122, 2010 (Scopus)
- XX. **Ankara çevresinde yetişen söğüt (Salix L.) türleri**  
 ARIHAN O., Güvenç A.  
 Ot Sistematisk Botanik Dergisi, vol.16, no.1, pp.15-52, 2009 (Peer-Reviewed Journal)
- XXI. **Investigation on the seeds of Iris spuria L. subsp. musulmanica (fomin) takhy. (iridaceae)**  
 GUVENC A., KURUCU S., KOYUNCU M., ARIHAN O., ERDURAK C. S.  
 TURKISH JOURNAL OF PHARMACEUTICAL SCIENCES, vol.2, no.3, pp.125-136, 2005 (Peer-Reviewed Journal)
- XXII. **Recent information on the occurrence of the Northern Bald Ibis Geronticus eremita in Turkey**  
 ARIHAN O.  
 Turna, vol.1, no.1, pp.10-15, 1998 (Non Peer-Reviewed Journal)

## Books & Book Chapters

- I. **Özde bilim**  
 Arihan O.  
 Elma Yayınevi, Ankara, 2022
- II. **Konu 13 Sinir Sisteminde Sinaptik İletim**  
 ARIHAN O.  
 in: Medical Physiology (Elsevier) - Medikal Fizyoloji, İngilizce: Walter F. Boron, Emile L. Boulpaep, Türkçe: Metin Baştuğ, Metehan Uzun, Mustafa Edremitlioğlu, Hüseyin Avni Eroğlu, Editor, Elsevier - Medipress, pp.307-333, 2020
- III. **Bölüm 61. Plantago Psyllium - Plantago indica (Karnıyarık)**  
 ARIHAN O.  
 in: FFD Monografları. Tedavide Kullanılan Bitkiler, Prof. Dr. L. Ömür Demirezer, Editor, MN Medikal ve Nobel, pp.525-530, 2011

## Refereed Congress / Symposium Publications in Proceedings

- I. **Determination of Hemorheological Parameters in Patients with Major Depression**  
 yıldız y., ARIHAN O., DİKMENOĞLU FALKMARKEN N. H.  
 Turkish Society of Physiological Sciences 45th National Physiology Congress, Aydın, Turkey, 31 October - 03 November 2019, vol.227, pp.29
- II. **Antropolojik Çalışmalarda Hayvan Modelleme- Floroziş Örneği Ramazan Türkekul, Seda Karaöz**

- Arihan, Serkan Yıldırım, Okan Arihan, Gökhan Oto, Suat Ekin, Damla Yıldız**  
TÜRKEKUL R., KARAÖZ ARIHAN S., YILDIRIM S., ARIHAN O., OTO G., EKİN S.  
VII. BİYOLOJİK ANTROPOLOJİ SEMPOZYUMU, Turkey, 23 - 25 October 2019
- III. EFFECT OF ALLIUM SCHOENOPRASUM L. ADMINISTRATION ON TOTAL ANTIOXIDANT AND TOTAL OXIDANT LEVELS IN LIVER AND KIDNEY TISSUE IN CARBON TETRACHLORIDE INDUCED TISSUE DAMAGE**  
KOÇAK Y., OTO G., MERCAN YÜCEL U., YAŞAR S., ARIHAN O.  
MAS 6th INTERNATIONAL EUROPEAN CONFERENCE ON MATHEMATICS, ENGINEERING, NATURALMEDICAL SCIENCES, Kiev, Ukraine, 12 - 14 July 2019, pp.180
- IV. Effect of two types of music played at different tempos on some physiological markers**  
ERGÜL ERKEÇ Ö., ARIHAN O., BAZANCİR GÖRENTAŞ N.  
Uluslararası Müzik Dans ve Sağlık Kongresi, Van, Turkey, 10 - 13 October 2018
- V. Effects of Bisphenol A on Primary Gill Cell Culture of Van Fish**  
OĞUZ A. R., ARIHAN O., Oguz E. K.  
1. International Agricultural Science Congress, Van, Turkey, 9 - 12 May 2018, pp.229
- VI. ANTIEPILEPTIC ACTIVITY OF FOUR SELECTED SKULLCAP (SCUTELLARIA) SPECIES ON MICE.**  
ARIHAN O., Yıldız Yılmaz G., ÇİÇEK M., Demirkol H.  
ISOPS 2018, Ankara, Turkey, 26 June 2018 - 29 June 2019
- VII. Fibromiyalji hastalarında hemoreolojik parametreler: Ön çalışma sonuçları**  
ARIHAN O., CAĞLAYAN G., BAYRAK S., AKINCI TAN F. A., ÖZÇAKAR L., DİKMENOĞLU FALKMARKEN N. H.  
39. Ulusal Fizyoloji Kongresi, Aankara, Turkey, 10 - 14 September 2013
- VIII. Effect of Selective serotonin reuptake inhibitors on blood viscosity parameters**  
ARIHAN O., DİKMENOĞLU FALKMARKEN N. H.  
Joint Feps and Spanish Physiological Scientific Congress, Santiago de Compostela, Spain, 8 - 11 September 2012
- IX. Animal models in anthropological studies**  
ARIHAN O., KARAÖZ ARIHAN S.  
18th Congress of the european antrhopological association, Ankara, Turkey, 3 - 06 September 2012
- X. Comparison of endothelin and nitric oxide synthase blockade on hemorheological parameters in endotoxaemic rats**  
ARIHAN O., DİKMENOĞLU FALKMARKEN N. H., İSKİT A. B.  
17th International vascular biology meeting, Wiesbaden, Germany, 2 - 05 September 2012
- XI. Antinociceptive Activity of Eryngium kotschy Boiss. Root Extracts**  
Erdem A. S., ARIHAN O., OFFER M. A., İSKİT A. B., Miyamoto T., Kartal M., DUBOIS L. M.  
59th International Congress and Annual Meeting of the Society-for-Medicinal-Plant-and-Natural-Product-Research, Antalya, Turkey, 4 - 09 September 2011, vol.77, pp.1322
- XII. Hemorheological Parameters in Periodontal Disease**  
SERİNGEÇ N., GÜNCÜ G. N., ARIHAN O., AVCU N., DİKMENOĞLU FALKMARKEN N. H.  
16th Conference of the European Society for Clinical Hemorheology and Microcirculation, 18 - 21 June 2011
- XIII. Hemorheological parameters in periodontal diseases**  
Seringeç N., GÜNCÜ G. N., ARIHAN O., AVCU N., DİKMENOĞLU FALKMARKEN N. H.  
16th Conference of the European Society fo clinical hemorheology and microcirculation, Munich, Germany, 18 - 21 June 2011
- XIV. Antik dönem gladyatörlerinin ve galenosun egzersiz fizyolojisi açısından değerlendirilmesi**  
ARIHAN O., KARAÖZ ARIHAN S.  
3. Egzersiz Fizyolojisi Sempozyumu, Adana, Turkey, 13 - 14 May 2011
- XV. Akrilamidin sıçanda hemoreolojik parametreler üzerine etkileri**  
ARIHAN O., seringeç n., İLERİ GÜREL E., DİKMENOĞLU FALKMARKEN N. H.  
35. Ulusal Fizyoloji Kongresi, Ankara, Turkey, 30 September - 03 October 2009
- XVI. Antik Dönemden Günümüze Beslenme ve Yaşlılık İlişkisine Bakış**  
KARAÖZ ARIHAN S., ARIHAN O.  
4. Ulusal Yaşlılık Kongresi, Turkey, 22 - 23 November 2007

- XVII. **HPLC analysis of salicin content of 9 willow (Salix L.) species growing in Ankara province**  
Güvenç A., ARIHAN O., KARTAL M., ALTUN M. L.  
ISOPS 2003, Ankara, Turkey, 24 - 27 June 2003
- XVIII. **Important plants in Turkey**  
ARIHAN O.  
ISOPS 2003, Ankara, Turkey, 24 - 27 June 2003
- XIX. **Bark anatomy of some willow (Salix - Salicaceae) species**  
Güvenç A., ARIHAN O.  
4th Plant Life of Southwest Asia, Van, Turkey, 10 - 14 June 2002
- XX. **Salix amplexicaulis Salicaceae üzerine morfolojik ve anatomik çalışmalar**  
Güvenç A., ARIHAN O.  
14. Bitkisel İlaç Hammaddeleri Toplantısı, Eskişehir, Turkey, 29 - 31 May 2002
- XXI. **Investigation of fatty acids of Iris spuria L. subsp musulmanica (Fomin) Takht. (Iridaceae) with gc-ms**  
Güvenç A., KILIÇ C. S., ARIHAN O., Kurucu S., KOYUNCU M.  
4th international symposium on the chemistry of natural compounds (SCNC 2001), Isparta, Turkey, 6 - 08 June 2001
- XXII. **Population biology and conservation of the Turkish Mouflon (Ovis gmelinii anatolica Valenciennes 1856)**  
ARIHAN O., BİLGİN C. C.  
International Mouflon Symposium, Sopron, Hungary, 27 - 29 October 2000

## Supported Projects

DAĞLI GÜL A. Ş., ARIHAN O., KARİMİ N., Project Supported by Higher Education Institutions, Streptozotosinle diyabet oluşturulan sığanların kan glukoz seviyelerine Salvia aytachiinin Ay Şalbası Adaçayı etkisinin incelenmesi, 2021 - 2022  
GELİR E., ARIHAN O., Project Supported by Higher Education Institutions, Tıp Fakültesi Fizyoloji Öğrenci Laboratuvarında "in silico" Deney Simülasyonunun Yapılması, 2019 - 2021

## Metrics

Publication: 79  
Citation (WoS): 173  
Citation (Scopus): 161  
H-Index (WoS): 6  
H-Index (Scopus): 6