

## **Assoc. Prof. ERHAN ŞAHİN**

### **Personal Information**

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### **International Researcher IDs**

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Publons / Web Of Science ResearcherID: AAA-2830-2021

Yoksis Researcher ID: 37711

### **Education Information**

Doctorate, Eskisehir Osmangazi University, Sağlık Bilimleri Enstitüsü, Histoloji Ve Embriyoloji (Dr), Turkey 2011 - 2015

Postgraduate, Gazi University, Sağlık Bilimleri Enstitüsü, Histoloji Ve Embriyoloji (YI) (Tezli), Turkey 2009 - 2011

Undergraduate, Hacettepe University, Fen Fakültesi, Biyoloji Bölümü, Turkey 2004 - 2007

### **Foreign Languages**

English, B2 Upper Intermediate

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

Vocational Course, TÜBİTAK-ARDEB Uygulamalı Proje Yazma Eğitimi, Eskişehir Osmangazi Üniversitesi, 2017

Vocational Course, Moleküler biyoloji teknikleri uygulamaları, Ankara Üniversitesi, 2013

Vocational Course, Başarılı Sunum Yapma Teknikleri, Eskişehir Osmangazi Üniversitesi, 2013

### **Dissertations**

Doctorate, Resveratrol ile muamele edilmiş yağ dokusu kaynaklı mezenşimal kök hücre sitokinlerinin A549 kanser hücre sine etkilerinin araştırılması, Eskisehir Osmangazi University, Sağlık Bilimleri Enstitüsü, Histoloji Ve Embriyoloji (Dr), 2015

Postgraduate, Di-n Bütil Fitalat'xxin (DBP) Epididimis ve Duktus Deferens'xxde oluşturabileceği hasar ve işlev bozukluklarına, Resveratrol'xxün olası etkileri, Gazi University, Sağlık Bilimleri Enstitüsü, Histoloji Ve Embriyoloji (YI) (Tezli), 2011

### **Research Areas**

Histology and Embryology

### **Academic Titles / Tasks**

## Courses

Histoloji-Embriyoloji, Undergraduate, 2020 - 2021, 2019 - 2020, 2018 - 2019, 2017 - 2018

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

- I. **Quercetin decreases sterile inflammation proteins NLRP3 and caspase 1 in clone-9 cell line damaged by hydrogen peroxide**  
ŞAHİN E., Dabagoglu Psav S., ŞAHİNTÜRK V., Koparal A. T.  
RENDICONTI LINCEI-SCIENZE FISICHE E NATURALI, vol.32, no.4, pp.911-919, 2021 (SCI-Expanded)
- II. **Lichen-derived physodic acid exerts cytotoxic and anti-invasive effects in human lung cancer**  
ŞAHİN E., Dabagoglu Psav S., Avan I., Candan M., ŞAHİNTÜRK V., Koparal A. T.  
Rendiconti Lincei, vol.32, pp.511-520, 2021 (SCI-Expanded)
- III. **β-Hydroxybutyrate, One of the Three Main Ketone Bodies, Ameliorates Acute Pancreatitis in Rats by Suppressing the NLRP3 Inflammasome Pathway.**  
Şahin E., Bektur Aykanat N. E., Kacar S., Bagci R., Sahinturk V.  
The Turkish journal of gastroenterology : the official journal of Turkish Society of Gastroenterology, vol.32, no.8, pp.702-711, 2021 (SCI-Expanded)
- IV. **Investigation of the effect of hyperthyroidism on endoplasmic reticulum stress and transient receptor potential canonical 1 channel in the kidney**  
Bektur N. E., Şahin E., Kaçar S., Bağci R., Karakaya Ş., Burukoğlu Dönmez D., Şahıntürk V.  
Turkish journal of medical sciences, vol.51, pp.1554-1563, 2021 (SCI-Expanded)
- V. **Cardiac Hypertrophy Caused by Hyperthyroidism in Rats: Role of ATF-6 and TRPC1 Channels.**  
Bektur Aykanat N. E., Şahin E., Kaçar S., Bağci R., Karakaya Ş., Burukoğlu Dönmez D., Sahinturk V.  
Canadian journal of physiology and pharmacology, vol.99, pp.1226-1233, 2021 (SCI-Expanded)
- VI. **Silymarin attenuated nonalcoholic fatty liver disease through the regulation of endoplasmic reticulum stress proteins GRP78 and XBP-1 in mice**  
ŞAHİN E., Bagci R., Aykanat N. E. B., KAÇAR S., ŞAHİNTÜRK V.  
JOURNAL OF FOOD BIOCHEMISTRY, vol.44, no.6, 2020 (SCI-Expanded)
- VII. **Investigation of endoplasmic reticulum stress and sonic hedgehog pathway in diabetic liver injury in mice**  
ŞAHİNTÜRK V., KAÇAR S., ŞAHİN E., Aykanat N. E. B.  
LIFE SCIENCES, vol.246, 2020 (SCI-Expanded)
- VIII. **Azoramide ameliorates fructose-induced nonalcoholic fatty liver disease in mice**  
Bagci R., ŞAHİNTÜRK V., ŞAHİN E.  
TISSUE & CELL, vol.59, pp.62-69, 2019 (SCI-Expanded)
- IX. **Cytotoxic, apoptotic and cell migration inhibitory effects of atranorin on SPC212 mesothelioma cells**  
ŞAHİN E., Psav S. D., Avan I., Candan M., ŞAHİNTÜRK V., Koparal A. T.  
ASIAN PACIFIC JOURNAL OF TROPICAL BIOMEDICINE, vol.9, no.7, pp.299-306, 2019 (SCI-Expanded)
- X. **Vulpinic acid, a lichen metabolite, emerges as a potential drug candidate in the therapy of oxidative stress-related diseases, such as atherosclerosis**  
ŞAHİN E., Psav S. D., Avan I., Candan M., ŞAHİNTÜRK V., Koparal A. T.  
HUMAN & EXPERIMENTAL TOXICOLOGY, vol.38, no.6, pp.675-684, 2019 (SCI-Expanded)
- XI. **Beneficial effect of mirtazapine on diabetes-induced hyperalgesia: involvement of TRPV1 and ASIC1 channels in the spinal cord and dorsal root ganglion**  
Bektur E., ŞAHİN E., CEYHAN E., BURUKOĞLU DÖNMEZ D., CANBEK M., Baycu C., CAN Ö. D.  
NEUROLOGICAL RESEARCH, vol.41, no.6, pp.544-553, 2019 (SCI-Expanded)

- XII. **Mirtazapine may show anti-hyperglycemic effect by decreasing GLUT2 through leptin and galanin expressions in the liver of type 1 diabetic rats**  
 Bektur E., ŞAHİN E., Baycu C.  
 IRANIAN JOURNAL OF BASIC MEDICAL SCIENCES, vol.22, no.6, pp.676-682, 2019 (SCI-Expanded)
- XIII. **Mirtazapine suppresses sterile inflammation through NLRP3-inflammasome in diabetic rat kidney**  
 ŞAHİN E., Bektur E., BURUKOĞLU DÖNMEZ D., Baycu C., CAN Ö. D., ŞAHİNTÜRK V.  
 ACTA HISTOCHEMICA, vol.121, no.3, pp.289-296, 2019 (SCI-Expanded)
- XIV. **HYPOTHYROIDISM INCREASES EXPRESSION OF STERILE INFLAMMATION PROTEINS IN RAT HEART TISSUE**  
 Sahin E., Bektur E., Baycu C., Donmez D., Kaygisiz B.  
 ACTA ENDOCRINOLOGICA-BUCHAREST, vol.15, no.1, pp.39-45, 2019 (SCI-Expanded)
- XV. **Neuroprotective Effect of Genistein in Peripheral Nerve Injury**  
 Özbek Z., Aydin H. E., Kocman A. E., Ozkara E., Şahin E., Bektur E., Vural M., Köse A. A., Arslantaş A., Baycu C.  
 TURKISH NEUROSURGERY, no.5, pp.816-822, 2017 (SCI-Expanded)
- XVI. **Effects of nonsteroidal anti-inflammatory meloxicam on stomach, kidney, and liver of rats**  
 BURUKOĞLU DÖNMEZ D., Baycu C., TAPLAMACIOĞLU F., ŞAHİN E., Bektur E.  
 TOXICOLOGY AND INDUSTRIAL HEALTH, vol.32, no.6, pp.980-986, 2016 (SCI-Expanded)
- XVII. **Resveratrol reduces IL-6 and VEGF secretion from co-cultured A549 lung cancer cells and adipose-derived mesenchymal stem cells**  
 ŞAHİN E., Baycu C., KOPARAL A. T., BURUKOĞLU DÖNMEZ D., Bektur E.  
 TUMOR BIOLOGY, vol.37, no.6, pp.7573-7582, 2016 (SCI-Expanded)
- XVIII. **The effect of di-n-butyl phthalate on testis and the potential protective effects of resveratrol**  
 Unal S. G., TAKE KAPLANOĞLU G., ERDOĞAN D., Goktas G., ŞAHİN E.  
 TOXICOLOGY AND INDUSTRIAL HEALTH, vol.32, no.5, pp.777-790, 2016 (SCI-Expanded)
- XIX. **Protective effects of silymarin against acetaminophen-induced hepatotoxicity and nephrotoxicity in mice**  
 Bektur N. E., ŞAHİN E., Baycu C., Unver G.  
 TOXICOLOGY AND INDUSTRIAL HEALTH, vol.32, no.4, pp.589-600, 2016 (SCI-Expanded)
- XX. **Protective effects of resveratrol against di-n butyl phthalate induced toxicity in ductus epididymis and ductus deferens in rats**  
 ŞAHİN E., Ilgaz C., ERDOĞAN D., TAKE KAPLANOĞLU G., Goktas G.  
 INDIAN JOURNAL OF PHARMACOLOGY, vol.46, no.1, pp.51-56, 2014 (SCI-Expanded)

### Articles Published in Other Journals

- I. **Therapeutic Potential of Morus Nigra on 5-Fluorouracil-Induced Gastrointestinal Mucositis in Rats**  
 YİĞİTASLAN S., ÖZKARAMAN A., AÇIKGÖZ A., BALCI ALPARSLAN G., toprak ç., GÖGER F., ŞAHİN E.  
 Osmangazi Tıp Dergisi,, 2020 (Peer-Reviewed Journal)
- II. **Tip 1 Diyabetes Mellitus Oluşturulan Sıçanların Beyinde Leptin Miktarı Azalmaktadır**  
 ŞAHİN E., Özcan Ö., BEKTUR N. E., BAYÇU C., DEMİR ÖZKAY Ü., CAN Ö. D., ŞAHİNTÜRK V.  
 Kocatepe Tıp Dergisi, vol.20, no.2, pp.91-97, 2019 (Peer-Reviewed Journal)
- III. **Acrylamide reduced the expression of vascular endothelial growth factor in Clone 9 cells**  
 KAÇAR S., ŞAHİN E., ŞAHİNTÜRK V.  
 Anatomy [International Journal of Experimental and Clinical Anatomy], 2018 (Peer-Reviewed Journal)
- IV. **Curcumin reduces the sterile inflammation markers in oxidative stress induced clone 9 liver cells**  
 ŞAHİN E., ŞAHİNTÜRK V.  
 Anatomy, vol.12, pp.128-129, 2018 (Peer-Reviewed Journal)
- V. **Immunocytochemical examination of TNF-α protein after acrylamide administration**  
 KAÇAR S., ŞAHİN E., ŞAHİNTÜRK V.  
 Anatomy [International Journal of Experimental and Clinical Anatomy], 2018 (Peer-Reviewed Journal)

- VI. **NF-KB protein expression of hepatocytes increased in vitro after acrylamide administration**  
KAÇAR S., ŞAHİN E., ŞAHİNTÜRK V.  
Anatomy [International Journal of Experimental and Clinical Anatomy], 2018 (Peer-Reviewed Journal)
- VII. **Mirtazapin Diyabet Oluşturulan Sıçanların Beyinciklerindeki Hasarı Kısmen Düzeltmektedir**  
ŞAHİN E., BEKTUR N. E., BURUKOĞLU DÖNMEZ D., BAYÇU C., DEVRİM CAN Ö., ŞAHİNTÜRK V.  
Osmangazi Journal of Medicine, vol.40, no.3, pp.61-69, 2018 (Peer-Reviewed Journal)
- VIII. **Mezenşimal Kök Hücre Sitokinlerinin Kanser Hücreleri Üzerine Olumsuz Etkileri**  
ŞAHİN E., BAYÇU C., KOPARAL A. T., BURUKOĞLU DÖNMEZ D., BEKTUR N. E.  
OSMANGAZİ TIP DERGİSİ, vol.37, no.3, pp.7-12, 2015 (Peer-Reviewed Journal)

### Refereed Congress / Symposium Publications in Proceedings

- I. **Sıçanlarda 5-fluorourasil ile oluşturulmuş gastrointestinal mukozitte berberinin terapötik etkisi**  
KIRCADERE M., harmancı n., EROĞLU E., ÇENGELLİ ÜNEL Ç., ŞAHİN E., YİĞİTASLAN S.  
26, Ulusal ve 1. Uluslararası Farmakoloji Kongresi, 04 November 2021
- II. **Activation of Sonic Hedgehog Enhances Survival of Neurons via Inhibition of GRP78-Dependent Pathway in Brain of Diabetic Mice**  
BEKTUR AYKANAT N. E., KAÇAR S., ŞAHİN E., ŞAHİNTÜRK V.  
FENS Regional Meeting 2019, 10 - 13 July 2019
- III. **Silymarin Shows Anti-Cancerogenic Effect On Du145 Prostate Cancer Cell Lines**  
BEKTUR N. E., KAÇAR S., ŞAHİN E., ŞAHİNTÜRK V.  
V. Uluslararası Multidisipliner Çalışmaları Sempozyumu, 16 - 17 November 2018
- IV. **Carvacrol inhibits lung and neuroblastoma cancer cell lines proliferation**  
ŞAHİN E.  
5th INTERNATIONAL SYMPOSIUM ON MULTIDISCIPLINARY STUDIES, Ankara, Turkey, 16 - 17 November 2018
- V. **Sterile Inflammation and Lung Cancer**  
ŞAHİN E., BEKTUR AYKANAT N. E., ŞAHİNTÜRK V.  
International Symposium on Multidisciplinary Studies (ISMS), 16 - 17 November 2018
- VI. **Hypertyroidism Increases Trpv1 Activity In Rat Brain And Cerebellum**  
BEKTUR N. E., ŞAHİN E., KAÇAR S., ŞAHİNTÜRK V.  
TBS INTERNATIONAL BIOCHEMISTRY CONGRESS - 29TH NATIONAL BIOCHEMISTRY CONGRESS, 26 - 30 October 2018
- VII. **Hipertiroidizm ratların beyin ve beyincik dokularında trpv1 aktivitesini arttırmaktadır**  
BEKTUR N. E., ŞAHİN E., KAÇAR S., ŞAHİNTÜRK V.  
TBS International Biochemistry Congress - 2018 29th National Biochemistry Congress, 26 - 30 October 2018
- VIII. **NF-KB protein expression of hepatocytes increased in vitro after acrylamide administration**  
KAÇAR S., ŞAHİN E., ŞAHİNTÜRK V.  
19th National Anatomy Congress and International Mediterranean Anatomy Congress, 6 - 09 September 2018
- IX. **NF-KB protein expression of hepatocytes increased in vitro after acrylamide administration**  
KAÇAR S., ŞAHİN E., ŞAHİNTÜRK V.  
19th National Anatomy Congress 1st International Mediterranean Anatomy Congress, Konya, Turkey, 6 - 09 September 2018, vol.12, pp.230
- X. **NF-KB Protein Expression Of Hepatocytes Increased In Vitro After Acrylamide Administration**  
KAÇAR S., ŞAHİN E., ŞAHİNTÜRK V.  
The 1st International Mediterranean Anatomy Congress(IMAC2018) -19th National Anatomy Congress, Konya, Turkey, 6 - 09 September 2018
- XI. **Immunocytochemical Examination of Tnf-A Protein After Acrylamide Administration**  
KAÇAR S., ŞAHİN E., ŞAHİNTÜRK V.  
The 1st International Mediterranean Anatomy Congress(IMAC2018) -19th National Anatomy Congress, Konya, Turkey, 6 - 09 September 2018

- XII. **Acrylamide Reduced The Expression Of Vascular Endothelial Growth Factor In Clone 9 Cells**  
KAÇAR S., ŞAHİN E., ŞAHİNTÜRK V.  
The 1st International Mediterranean Anatomy Congress(IMAC2018) -19th National Anatomy Congress, Turkey, 6 - 09 September 2018
- XIII. **Curcumin reduces the sterile inflammation markers in oxidative stress induced clone 9 liver cells**  
ŞAHİN E., ŞAHİNTÜRK V.  
19th National Anatomy Congress 1st International Mediterranean Anatomy Congress, Konya, Turkey, 6 - 09 September 2018, vol.12, pp.128-129
- XIV. **Oxidative Stress, Inflammation And Fatty Acid Oxidation Increased in Diabetic Rat Kidneys**  
BEKTUR N. E., KAÇAR S., ŞAHİN E., ŞAHİNTÜRK V.  
4th International Congress on Applied Biological Sciences, 3 - 05 May 2018
- XV. **Curcumin Reduces the Expressions of Tnf-alpha and NfKb Proteins In Liver Clone 9 Cells Following Oxidative Stress Injury by Hydrogen Peroxide**  
ŞAHİN E., BEKTUR N. E., KAÇAR S., ŞAHİNTÜRK V.  
1st INTERNATIONAL HEALTH SCIENCE AND LIFE CONGRESS, 2 - 05 May 2018
- XVI. **Curcumin reduces the expressions of TNF- $\alpha$  and NF- $\kappa$ B proteins in liver clone 9 cells following oxidative stress injury by hydrogen peroxide**  
ŞAHİN E., BEKTUR N. E., KAÇAR S., ŞAHİNTÜRK V.  
1st International Health Sciences and Life Congress, Burdur, Turkey, 2 - 05 May 2018, pp.334
- XVII. **Oxidative stress, inflammation and fatty acid oxidation increased in diabetic rats kidneys**  
BEKTUR N. E., KAÇAR S., ŞAHİN E., ŞAHİNTÜRK V.  
4th international congress on applied biological sciences (icabs), Eskişehir, Turkey, 3 - 05 May 2018, pp.43
- XVIII. **Curcumin reduces the expressions of TNF-a and NF- $\kappa$ B proteins in liver clone 9 cells following oxidative stress injury by hydrogen peroxide**  
ŞAHİN E., BEKTUR N. E., KAÇAR S., ŞAHİNTÜRK V.  
1st International Health Sciences and Life Congress, 2 - 05 May 2018
- XIX. **The Morphological Changes In Clone 9 Hepatocyte Cells As A Result of The Reaction Between B-Carotene And Ready-To-Use Medium**  
Ertekin R., KAÇAR S., ŞAHİN E., ŞAHİNTÜRK V.  
4th International Congress On Applied Biological Sciences, Turkey, 3 - 05 May 2018
- XX. **A Comparison Between Standard and Diluted MTT Concentrations: Can It Be Diluted More?**  
KAÇAR S., BEKTUR AYKANAT N. E., ŞAHİN E., BURUKOĞLU DÖNMEZ D., ŞAHİNTÜRK V.  
International Eurasian Conference On Biological And Chemical Sciences, Turkey, 26 - 27 April 2018
- XXI. **Co-Treatment Of B-Carotene and H2O2 Increased The Caspase 3 Expression In Clone 9 Liver Cells**  
ŞAHİN E., KAÇAR S., BURUKOĞLU DÖNMEZ D., ŞAHİNTÜRK V.  
International Eurasian Conference On Biological And Chemical Sciences, Turkey, 26 - 27 April 2018
- XXII. **The Effect of Different Concentrations of Melatonin on Clone 9 Hepatocyte Cells**  
KAÇAR S., BAĞCI R., ŞAHİN E., BEKTUR AYKANAT N. E., ŞAHİNTÜRK V.  
International Eurasian Conference On Biological And Chemical Sciences, Turkey, 26 - 27 April 2018
- XXIII. **How do the ascending doses of acrylamide affect Clone 9 Hepatocyte cells?**  
KAÇAR S., ŞAHİN E., BEKTUR N. E., ŞAHİNTÜRK V.  
International Eurasian Conference on Biological and Chemical Sciences (EurasianBioChem 2018), Ankara, Turkey, 26 - 27 April 2018, pp.406
- XXIV. **The Effects Of Silymarin On Healthy Hepatocytes Cell Line**  
BEKTUR AYKANAT N. E., KAÇAR S., ŞAHİN E., ŞAHİNTÜRK V.  
International Eurasian Conference On Biological And Chemical Sciences, Turkey, 26 - 27 April 2018
- XXV. **What Are Appropriate Plating Densities Of Clone 9 Hepatocyte Cells For 24, 48 And 72 Hours Cell Culture Experiment?**  
BAĞCI R., KAÇAR S., ŞAHİN E., BEKTUR AYKANAT N. E., BURUKOĞLU DÖNMEZ D., ŞAHİNTÜRK V.  
International Eurasian Conference On Biological And Chemical Sciences, Turkey, 26 - 27 April 2018
- XXVI. **Comparison Between Standard and Diluted MTT Concentrations: Can It Be Diluted More?**

- KAÇAR S., BEKTUR N. E., ŞAHİN E., BURUKOĞLU DÖNMEZ D., ŞAHİNTÜRK V.  
International Eurasian Conference on Biological and Chemical Sciences (EurasianBioChem 2018), Ankara, Turkey,  
26 - 27 April 2018, pp.1306
- XXVII. **Quercetin Decreases H<sub>2</sub>O<sub>2</sub>-Induced Oxidative Stress and Sterile Inflammation Proteins In Clone 9 Liver Cells**  
ŞAHİN E., DABAĞOĞLU S., ŞAHİNTÜRK V., KOPARAL A. T.  
International Eurasian Conference on Biological and Chemical Sciences (EurasianBioChem 2018), Ankara, Turkey,  
26 - 27 April 2018, pp.95
- XXVIII. **Leptin expression in diabetic rat brain**  
ŞAHİN E., BEKTUR AYKANAT N. E., DEMİR ÖZKAY Ü., CAN Ö. D., BAYÇU C.  
Uluslararası Katılımlı 17.Uluslararası Anatomi Kongresi, Turkey, 5 - 09 September 2016
- XXIX. **Mirtazapine's effect on appetite metabolism in diabetic liver**  
BEKTUR AYKANAT N. E., ŞAHİN E., DEMİR ÖZKAY Ü., CAN Ö. D., BAYÇU C.  
Uluslararası Katılımlı 17. Ulusal Anatomi Kongresi, Turkey, 5 - 09 September 2016
- XXX. **Long-term administration of tamoxifen's effect on the heart tissue**  
BEKTUR N. E., ŞAHİN E., BURUKOĞLU DÖNMEZ D., BAYÇU C.  
Uluslararası Katılımlı 17. Ulusal Anatomi Kongresi, Turkey, 5 - 09 September 2016
- XXXI. **The Effects Of Mirtazapine on Diabetic Nephropathy**  
BEKTUR AYKANAT N. E., ŞAHİN E., BAYÇU C.  
1st International Cell Death Research Congress, 4 - 07 May 2016
- XXXII. **Resveratrol ortak kültüre edilmiş A549 akciğer kanser hücreleri ve yağ doku kaynaklı mezenşimal kök hücrelerde IL 6 ve VEGF salınımını azaltmaktadır**  
ŞAHİN E., BAYÇU C., KOPARAL A. T., BURUKOĞLU DÖNMEZ D., BEKTUR N. E.  
Uluslararası Katılımlı XIII. Ulusal Histoloji ve Embriyoloji Kongresi, İzmir, Turkey, 30 April - 03 May 2016
- XXXIII. **Resveratrol ile ortak kültüre edilmiş A549 akciğer kanser hücreleri ve yağ doku kaynaklı mezenşimal kök hücrelerde IL 6 ve VEGF salınımını azaltmaktadır**  
ŞAHİN E., BAYÇU C., KOPARAL A. T., BURUKOĞLU DÖNMEZ D., BEKTUR N. E.  
Uluslararası Katılımlı XIII. Ulusal Histoloji ve Embriyoloji Kongresi, Turkey, 30 April - 03 May 2016
- XXXIV. **Mirtazapin'in Diyabetik Karaciger Üzerine Etkisi**  
Özcan Ö., BEKTUR AYKANAT N. E., ŞAHİN E., BAYÇU C.  
Uluslararası Katılımlı XIII. Ulusal Histoloji ve Embriyoloji Kongresi, Turkey, 30 April - 03 May 2016
- XXXV. **Deneysel olarak oluşturulmuş hipotiroid hipertiroid ve ötroid modellerinde miyokardiyal yağ asidi metabolizması ile inflamasyon arasındaki ilişkinin incelenmesi**  
BEKTUR N. E., ŞAHİN E., BURUKOĞLU DÖNMEZ D., BAYÇU C.  
Uluslararası Katılımlı XIII. Ulusal Histoloji ve Embriyoloji Kongresi, Turkey, 30 April - 03 May 2016
- XXXVI. **Mirtazapine affects the ion channels and neuropeptides levels in diabetic neuropathy**  
BEKTUR N. E., ŞAHİN E., BURUKOĞLU DÖNMEZ D., BAYÇU C.  
XXIV International Symposium on Morphological Sciences, 2 - 06 September 2015
- XXXVII. **Di N Bütil Fitalat in Dbp Epididimis ve Duktus Deferens'de Oluşturabileceği Hasar ve İşlev Bozukluklarına Resveratrolün Olası Etkileri**  
ŞAHİN E., ILGAZ C., ERDOĞAN D., TAKE KAPLANOĞLU G., GÖKTAŞ G.  
XI. Ulusal Histoloji ve Embriyoloji Kongresi, Denizli, Turkey, 16 - 19 May 2012

## Memberships / Tasks in Scientific Organizations

Histoloji ve Embriyoloji Derneği, Member, 2011 - Continues, Turkey

## Scientific Refereeing

ONCOTARGETS AND THERAPY, SCI Journal, February 2018

TUMOR BIOLOGY, SCI Journal, April 2017

ASIAN PACIFIC JOURNAL OF CANCER PREVENTION, SCI Journal, March 2017

ENVIRONMENTAL TOXICOLOGY, SCI Journal, May 2016

HUMAN & EXPERIMENTAL TOXICOLOGY, SCI Journal, January 2015

## Metrics

Publication: 65

Citation (WoS): 204

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