

# **Prof. GÖZDE GİRGİN**

## **Personal Information**

**Office Phone:** [+90 312 305 2178](tel:+903123052178)

**Email:** ggirgin@hacettepe.edu.tr

**Web:** <https://avesis.hacettepe.edu.tr/ggirgin>

## **Education Information**

Doctorate, Hacettepe University, Sağlık Bilimleri Enstitüsü, Farmasötik Toksikoloji, Turkey 2003 - 2009

Postgraduate, Hacettepe University, Sağlık Bilimleri Enstitüsü, Farmasötik Toksikoloji, Turkey 2000 - 2003

Undergraduate, Hacettepe University, Eczacılık Fakültesi, Turkey 1995 - 2000

## **Foreign Languages**

English, C1 Advanced

## **Dissertations**

Doctorate, Çocuklarda pteridin yolağının değerlendirilmesi, Hacettepe Üniversitesi, Eczacılık Fakültesi, Eczacılık Meslek Bilimleri Bölümü, 2009

Postgraduate, Kurşuna maruziyetin esansiyel element düzeyleri üzerine etkisi, Hacettepe Üniversitesi, Eczacılık Fakültesi, Eczacılık Meslek Bilimleri Bölümü, 2003

## **Research Areas**

Health Sciences, Pharmacology and Therapeutics, Professional Sciences, Pharmaceutical Toxicology

## **Academic Titles / Tasks**

Associate Professor, Hacettepe University, Eczacılık Fakültesi, Eczacılık Meslek Bilimleri Bölümü, 2014 - Continues

Lecturer, Hacettepe University, Eczacılık Fakültesi, Eczacılık Meslek Bilimleri Bölümü, 2009 - 2013

Research Assistant, Hacettepe University, Eczacılık Fakültesi, Eczacılık Meslek Bilimleri Bölümü, 2000 - 2009

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

- I. **The relationship between lung function, exercise capacity, oxidant and antioxidant response in primary ciliary dyskinesia and cystic fibrosis**

Kartal Y., BOZDEMİR ÖZEL C., ÇAKMAK A., SONBAHAR ULU H., İNAL İNCE D., ADEMHAŞ TURAL D., Polat S. E., Hızal M., ÖZÇELİK H. U., KARAHAN S., et al.

TURKISH JOURNAL OF PEDIATRICS, vol.66, no.3, pp.309-322, 2024 (SCI-Expanded)

- II. **Synthesis and Tyrosinase Inhibitory Activity of Novel Benzimidazole/Thiazolidin-4-one Hybrid**

## **Derivatives**

- Khraisat L. M. A. F., SABUNCUOĞLU S., GİRGIN G., ÜNSAL TAN O.  
Chemistry and Biodiversity, vol.21, no.2, 2024 (SCI-Expanded)
- III. **Verification studies of tryptophan and kynurenine determination using HPLC and evaluation of the kynurenine pathway and neopterin levels in human colostrum samples**  
GİRGIN G., Sanajou S., Meric-Deliveli S., BAYDAR T.  
Biomedical Chromatography, vol.38, no.2, 2024 (SCI-Expanded)
- IV. **Effect of NB-UVB therapy on IL-6 and neopterin levels in patients with psoriasis**  
Sahin E. B., Sanajou S., Girgin G., Akan T., BAYDAR T.  
Pteridines, vol.34, no.1, 2023 (SCI-Expanded)
- V. **Mercury exposure, neopterin profile, and tryptophan degradation in dental technicians**  
Girgin G., Yücelik Ş. S., Sipahi H., Kılıçarslan B., Ünvar S., Tutkun E., Yılmaz Ö. H., Baydar T.  
PTERIDINES, vol.33, no.1, pp.32-38, 2022 (SCI-Expanded)
- VI. **A Comparison of Cystic Fibrosis and Primary Ciliary Dyskinesia Patients with Healthy Controls in Terms of Anaerobic Hemodynamics**  
KARTAL Y., BOZDEMİR ÖZEL C., SONBAHAR ULU H., ÇAKMAK A., İNAL İNCE D., TURAL D. A., POLAT S. E., HIZAL M. G., OZCELİK U., BUDAK M. T., et al.  
ACTA PHYSIOLOGICA, vol.234, pp.89, 2022 (SCI-Expanded)
- VII. **The Effects of COVID-19 on Oxidative Stress and Antioxidant Defense Mechanism in Children**  
Aydin O., KAYNAK M. O., SABUNCUOĞLU S., GİRGIN ATEŞ G., OYGAR P. D., ÖZSÜREKCİ Y., TEKŞAM Ö.  
JOURNAL OF PEDIATRIC INFECTIOUS DISEASES, vol.17, pp.112-118, 2021 (SCI-Expanded)
- VIII. **Neopterin and biopterin levels and tryptophan degradation in patients with diabetes**  
Gürcü S., Girgin G., Yorulmaz G., Kılıçarslan B., Efe B., Baydar T.  
Scientific Reports, vol.10, 2020 (SCI-Expanded)
- IX. **Evaluation of isoindole derivatives: Antioxidant potential and cytotoxicity in the HT-29 colon cancer cells**  
Kılıç Süloğlu A., Selmanoğlu G., Gundogdu O., Kışlalı N., Girgin G., Palabıyık S., Tan A., Kara Y., Baydar T.  
ARCHIV DER PHARMAZIE, vol.353, no.11, 2020 (SCI-Expanded)
- X. **The increased neopterin content in turkish pediatric patients with sickle cell anemia**  
Sabuncuoğlu S., Öztaş Y., Yalçınkaya A., Ünal S., Baydar T., Girgin G.  
Annals of Hematology, vol.99, no.1, pp.41-47, 2020 (SCI-Expanded)
- XI. **Evaluation of oxidative stress and antioxidant parameters in children with carbon monoxide poisoning**  
TEKŞAM Ö., SABUNCUOĞLU S., GİRGIN G., Ozgunes H.  
HUMAN & EXPERIMENTAL TOXICOLOGY, vol.38, no.11, pp.1235-1243, 2019 (SCI-Expanded)
- XII. **Mycotoxin detection in maize, commercial feed, and raw dairy milk samples from Assiut City, Egypt**  
Abdallah M. F., Girgin G., Baydar T.  
Veterinary Sciences, vol.6, 2019 (SCI-Expanded)
- XIII. **Neopterin Levels and Indoleamine 2,3-Dioxygenase Activity as Biomarkers of Immune System Activation and Childhood Allergic Diseases**  
Ünvar S., Erge D., Kılıçarslan B., Bağ H., Çatal F., Girgin G., BAYDAR T.  
ANNALS OF LABORATORY MEDICINE, vol.39, no.3, pp.284-290, 2019 (SCI-Expanded)
- XIV. **Tryptophan Degradation and Antioxidant Status in Patients With Thyroid Disorders**  
Unuvar S., GİRGIN G., Sahin T. T., KILIÇARSLAN B., Taneri F., Yüksel O., BAYDAR T.  
ARCHIVES OF IRANIAN MEDICINE, vol.21, no.9, pp.399-405, 2018 (SCI-Expanded)
- XV. **Occurrence of multiple mycotoxins and other fungal metabolites in animal feed and maize samples from Egypt using LC-MS/MS**  
ABDALLAH M. F., GİRGIN G., BAYDAR T., KRSKA R., SULYOK M.  
JOURNAL OF THE SCIENCE OF FOOD AND AGRICULTURE, vol.97, no.13, pp.4419-4428, 2017 (SCI-Expanded)
- XVI. **Possible changes of New-Generation inflammation markers with occupational lead exposure**  
Sipahi H., GİRGIN G., Palabıyık S. S., Tutkun E., Yılmaz O. H., BAYDAR T.

- JOURNAL OF OCCUPATIONAL HEALTH, vol.59, no.4, pp.345-351, 2017 (SCI-Expanded)
- XVII. **A New Diagnostic and Prognostic Marker in Endometrial Cancer: Neopterin**  
 Bostancı E. I., Dikmen A. U., GİRGİN G., GUNGOR T., Baydar T., DANISMAN A. N.  
 INTERNATIONAL JOURNAL OF GYNECOLOGICAL CANCER, vol.27, no.4, pp.754-758, 2017 (SCI-Expanded)
- XVIII. **Neopterin Release and Tryptophan Degradation in Patients with Uveitis**  
 Palabıyık Ş. S., Keleş S., Girgin G., Arpal-Tanas E., Topdagı E., Baydar T.  
 CURRENT EYE RESEARCH, vol.41, pp.1513-1517, 2016 (SCI-Expanded)
- XIX. **Detection of neopterin in tear samples**  
 Baydar T., Kemer O. E., Kılıçarslan B., Cardak A., Girgin G.  
 PTERIDINES, vol.27, pp.13-16, 2016 (SCI-Expanded)
- XX. **Folate, neopterin and kynurenine pathway in patients with statin therapy**  
 PALABIYIK Ş. S., GİRGİN G., AŞCI A., Demirelli S., Uslu A., KARAKELLEOĞLU Ş., Akcay F., Aksakal E., Sahin G., BAYDAR T.  
 PTERIDINES, vol.27, pp.7-12, 2016 (SCI-Expanded)
- XXI. **Low indoleamine 2,3-dioxygenase activity in persistent food allergy in children**  
 BUYUKTIRYAKI B., ŞAHİNER Ü. M., GİRGİN G., BİR BEN E., SOYER O. U., CAVKAYTAR O., ÇETİN C., YILMAZ E., YAVUZ S. T., KALAYCI O., et al.  
 ALLERGY, vol.71, no.2, pp.258-266, 2016 (SCI-Expanded)
- XXII. **A NEW PROGNOSTIC MARKER IN ENDOMETRIAL CANCER: NEOPTERIN**  
 Bostancı E. I., Dikmen A. U., GİRGİN G., GUNGOR T., BAYDAR T., DANISMAN A.  
 INTERNATIONAL JOURNAL OF GYNECOLOGICAL CANCER, vol.25, no.9, pp.1079, 2015 (SCI-Expanded)
- XXIII. **Occurrence, Prevention and Limitation of Mycotoxins in Feeds**  
 ABDALLAH M. F., GİRGİN G., BAYDAR T.  
 ANIMAL NUTRITION AND FEED TECHNOLOGY, vol.15, no.3, pp.471-490, 2015 (SCI-Expanded)
- XXIV. **Aflatoxin M1 and ochratoxin A levels in breast milk in Ankara, Turkey**  
 Uyar B. B., KARAAGAOGLU N., GİRGİN G., GÜRBAY A., Karaagaoglu E.  
 FASEB JOURNAL, vol.28, no.1, 2014 (SCI-Expanded)
- XXV. **The effects of a small-dose ketamine-propofol combination on tourniquet-induced ischemia-reperfusion injury during arthroscopic knee surgery**  
 Gogus N., Akan B., Bayrakci S., GİRGİN G., Baydar M.  
 JOURNAL OF CLINICAL ANESTHESIA, vol.26, no.1, pp.46-51, 2014 (SCI-Expanded)
- XXVI. **Possible effects of lycopene and silymarin on rat liver functions and oxidative stress markers**  
 Suloglu A. K., Girgin G., Selmanoğlu G., Balci S., Baydar T.  
 TURKISH JOURNAL OF BIOCHEMISTRY-TURK BIYOKIMYA DERGİSİ, vol.39, pp.344-350, 2014 (SCI-Expanded)
- XXVII. **Evaluation of dihydropteridine reductase activities in patients with kidney failure**  
 PALABIYIK Ş. S., AŞCI A., GİRGİN G., Sahin G., Cetinkaya R., BAYDAR T.  
 PTERIDINES, vol.24, pp.219-223, 2013 (SCI-Expanded)
- XXVIII. **IMMUNOMODULATION AND OXIDATIVE STRESS IN DENIM SANDBLASTING WORKERS: CHANGES CAUSED BY SILICA EXPOSURE**  
 Palabıyık S. S., GİRGİN G., Tutkun E., Yilmaz O. H., BAYDAR T.  
 ARHIV ZA HIGIJENU RADA I TOKSIKOLOGIJIU-ARCHIVES OF INDUSTRIAL HYGIENE AND TOXICOLOGY, vol.64, no.3, pp.431-437, 2013 (SCI-Expanded)
- XXIX. **Spot analyses of serum neopterin, tryptophan and kynurenine levels in a random group of blood donor population**  
 Unuvar S., GİRGİN G., PALABIYIK Ş. S., Karaagac T., ÖZCEBE O. İ., Sahin G., BAYDAR T.  
 PTERIDINES, vol.24, no.1, pp.41-46, 2013 (SCI-Expanded)
- XXX. **Tryptophan degradation and neopterin levels by aging**  
 Sipahi H., GİRGİN G., Inanici F., Ariogul S., Sahinb G., BAYDAR T.  
 PTERIDINES, vol.24, no.1, pp.33-39, 2013 (SCI-Expanded)
- XXXI. **A Pilot Study on Neopterin Levels and Tryptophan Degradation in Zinc-Exposed Galvanization Workers**

- Sarac E. S., GİRGİN G., Palabiyik S. S., Charehsaz M., Aydin A., Sahin G., BAYDAR T.  
BIOLOGICAL TRACE ELEMENT RESEARCH, vol.151, no.3, pp.330-334, 2013 (SCI-Expanded)
- XXXII. **Evaluation of Tetrahydrobiopterin Pathway in Operating Room Workers: Changes in Biopterin Status and Tryptophan Metabolism**  
Baydar M., Capan Z., GİRGİN G., Palabiyik S. S., Sahin G., Fuchs D., BAYDAR T.  
BULLETIN OF ENVIRONMENTAL CONTAMINATION AND TOXICOLOGY, vol.89, no.6, pp.1125-1128, 2012 (SCI-Expanded)
- XXXIII. **Toxic Metals in Breast Milk Samples from Ankara, Turkey: Assessment of Lead, Cadmium, Nickel, and Arsenic Levels**  
GÜRBAY A., Charehsaz M., Eken A., Sayal A., GİRGİN G., YURDAKÖK M., YİĞİT Ş., Erol D. D., Sahin G., Aydin A.  
BIOLOGICAL TRACE ELEMENT RESEARCH, vol.149, no.1, pp.117-122, 2012 (SCI-Expanded)
- XXXIV. **Evaluation of Serum and Urinary Levels of some Pteridine Pathway Components in Healthy Turkish Children**  
GİRGİN G., BAYDAR T., Fuchs D., Sahin G., Ozmert E., YURDAKÖK K.  
PTERIDINES, vol.23, no.3, pp.90-95, 2012 (SCI-Expanded)
- XXXV. **Effects of Inhalation Anesthetics on the Profile of Urinary Neopterin as an Immune Marker in Patients who Underwent Laparoscopic Cholecystectomy**  
Capan Z., BAYDAR T., GİRGİN G., Dolgun A., Dikmen B., Sahin G.  
PTERIDINES, vol.22, no.1, pp.18-23, 2011 (SCI-Expanded)
- XXXVI. **Tryptophan degradation and serum neopterin concentrations in intensive care unit patients**  
GİRGİN G., Sahin T. T., Fuchs D., Yuksel O., Kurukahvecioglu O., Sare M., BAYDAR T.  
TOXICOLOGY MECHANISMS AND METHODS, vol.21, no.3, pp.231-235, 2011 (SCI-Expanded)
- XXXVII. **Evaluation of Changes in Immune System of Operating Room Personnel by Measurement of Urinary Neopterin Concentrations**  
Baydar M., Capan Z., GİRGİN G., BAYDAR T., Sahin G.  
PTERIDINES, vol.22, no.1, pp.13-17, 2011 (SCI-Expanded)
- XXXVIII. **Urinary Biopterin Levels and Blood Dihydropteridine Reductase Activities in Patients with Thyroid and Breast Disorders**  
GİRGİN G., BAYDAR T., Sahin T. T., PALABIYIK Ş. S., Sipahi H., Yuksel O., Tekin E., Taneri F.  
PTERIDINES, vol.21, no.3, pp.72-78, 2010 (SCI-Expanded)
- XXXIX. **Aflatoxin M1 levels in breast milk samples from Ankara, Turkey**  
GÜRBAY A., SABUNCUOĞLU S., GİRGİN G., ŞAHİN G., YİĞİT Ş., YURDAKÖK M., Tekinalp G.  
TOXICOLOGY LETTERS, vol.196, 2010 (SCI-Expanded)
- XL. **Ochratoxin A: is it present in breast milk samples obtained from mothers from Ankara, Turkey?**  
GÜRBAY A., GİRGİN G., SABUNCUOĞLU S., ŞAHİN G., YURDAKÖK M., YİĞİT Ş., Tekinalp G.  
JOURNAL OF APPLIED TOXICOLOGY, vol.30, no.4, pp.329-333, 2010 (SCI-Expanded)
- XLI. **Is There any Alteration in Erythrocyte Folate Status in Patients with Thyroid and Breast Cancers?**  
BAYDAR T., Sahin T. T., GİRGİN G., Sipahi H., Yuksel O., Taneri F., Tekin E.  
PTERIDINES, vol.21, no.1, pp.17-21, 2010 (SCI-Expanded)
- XLII. **Exposure of newborns to aflatoxin M-1 and B-1 from mothers' breast milk in Ankara, Turkey**  
GÜRBAY A., SABUNCUOĞLU S., GİRGİN G., ŞAHİN G., YİĞİT Ş., YURDAKÖK M., Tekinalp G.  
FOOD AND CHEMICAL TOXICOLOGY, vol.48, no.1, pp.314-319, 2010 (SCI-Expanded)
- XLIII. **Immune system modulation in patients with malignant and benign breast disorders: tryptophan degradation and serum neopterin**  
GİRGİN G., Sahin T. T., Fuchs D., Kasuya H., Yuksel O., Tekin E., BAYDAR T.  
INTERNATIONAL JOURNAL OF BIOLOGICAL MARKERS, vol.24, no.4, pp.265-270, 2009 (SCI-Expanded)
- XLIV. **Neopterin as a prognostic biomarker in intensive care unit patients**  
BAYDAR T., Yuksel O., Sahin T. T., Dikmen K., GİRGİN G., Sipahi H., Kurukahvecioglu O., Bostancı H., Sare M.  
JOURNAL OF CRITICAL CARE, vol.24, no.3, pp.318-321, 2009 (SCI-Expanded)
- XLV. **Immunomodulatory effects of Turkish propolis: Changes in neopterin release and tryptophan degradation**

- GİRGİN G., BAYDAR T., Ledochowski M., Schennach H., Bolukbasi D. N., Sorkun K., SALİH B., Sahin G., Fuchs D. IMMUNOBIOLOGY, vol.214, no.2, pp.129-134, 2009 (SCI-Expanded)
- XLVI. Is neopterin level a predictive and differential biomarker in patients with thyroid disorders?**  
 Sahin T. T., Yuksel O., GİRGİN G., Sipahi H., Dikmen K., Azili C., Taneri F., BAYDAR T.  
 JOURNAL OF ENDOCRINOLOGICAL INVESTIGATION, vol.32, no.2, pp.147-149, 2009 (SCI-Expanded)
- XLVII. Preventive effect of aminoguanidine compared to vitamin E and C on cisplatin-induced nephrotoxicity in rats**  
 Atasayar S., Gurer-Orhan H., ORHAN H., Gurel B., GİRGİN G., Ozgunes H.  
 EXPERIMENTAL AND TOXICOLOGIC PATHOLOGY, vol.61, no.1, pp.23-32, 2009 (SCI-Expanded)
- XLVIII. Pteridine Pathway in Patients with Degenerative Diseases During Short Time Treatment with Low Dose of Meloxicam, as a Non-steroidal Anti-inflammatory Drug**  
 BAYDAR T., GİRGİN G., Fuchs D., Inanici F., Sipahi H., Erol O., Sahin G.  
 PTERIDINES, vol.19, no.4, pp.107-113, 2008 (SCI-Expanded)
- XLIX. Neopterin, catalase and superoxide dismutase in females with benign and malignant breast tumors**  
 Yuksel O., Sahin T. T., GİRGİN G., Sipahi H., Dikmen K., Samur O., Barak A., Tekin E., BAYDAR T.  
 PTERIDINES, vol.18, no.4, pp.132-138, 2007 (SCI-Expanded)
- L. Screening of free radical scavenging capacity and antioxidant activities of Rosmarinus officinalis extracts with focus on location and harvesting times**  
 Yesil-Celiktas O., Girgin G., Orhan H., Wickers H. J., Bedir E., Vardar-Sukan F.  
 EUROPEAN FOOD RESEARCH AND TECHNOLOGY, vol.224, no.4, pp.443-451, 2007 (SCI-Expanded)
- LI. Aflatoxin levels in wheat samples consumed in some regions of Turkey**  
 Giray B., Girgin G., Engin A. B., Aydin S., Sahin G.  
 FOOD CONTROL, vol.18, no.1, pp.23-29, 2007 (SCI-Expanded)
- LII. Preventive effect of aminoguanidine on cisplatin-induced nephrotoxicity in rats - Comparison to Vitamins E and C**  
 Atasayar S., Orhan H. G., Orhan H., Gurel B., Girgin G., Ozgunes H.  
 TOXICOLOGY LETTERS, vol.164, 2006 (SCI-Expanded)
- LIII. Assessment of aflatoxin M-1 levels in milk in Ankara, Turkey**  
 Gurbay A., Aydin S., Girgin G., Engin A., Sahin G.  
 FOOD CONTROL, vol.17, no.1, pp.1-4, 2006 (SCI-Expanded)
- LIV. Aflatoxin and ochratoxin in various types of commonly consumed retail ground samples in Ankara, Turkey**  
 Baydar T., Engin A., Girgin G., Aydin S., Sahin G.  
 ANNALS OF AGRICULTURAL AND ENVIRONMENTAL MEDICINE, vol.12, no.2, pp.193-197, 2005 (SCI-Expanded)

## Articles Published in Other Journals

- I. Safety and possible risks of tea tree oil from a toxicological perspective**  
 Sanajou S., Ozkan R. U., ERKEKOĞLU Ü. P., GİRGİN G., BAYDAR T.  
 İSTANBUL JOURNAL OF PHARMACY, 2024 (ESCI)
- II. Aflatoxin M1 Levels in Milk Samples Produced in the Northern Part of Cyprus Kıbrıs'ın Kuzeyinde Üretilen Süt Örneklerinde Aflatoksin M1 Düzeyleri**  
 Bereket C., Girgin G., Sahin G.  
 Akademik Gida, vol.21, no.2, pp.132-140, 2023 (Scopus)
- III. Antioxidant Effects of Epigallocatechin Gallate in Cerulein-Induced Pancreatitis**  
 Karacaoğlu E., Girgin G., Selmanoğlu G., Baydar T.  
 European Journal of Biology, vol.78, no.2, pp.125-132, 2019 (Peer-Reviewed Journal)
- IV. Bitkisel Ürünlerdeki Mikotoksin Kontaminasyonu: Dünya Ve Ülkemiz İçin Önemli Bir Tehdit**  
 SABUNCUOĞLU S., GİRGİN G., ERKEKOĞLU Ü. P., GÜMÜŞEL B.  
 Türk Farmakope Dergisi, 2017 (Peer-Reviewed Journal)

- V. **Influence of subacute melatonin treatment on antioxidant factors in the liver of female rats**  
MOHAMMED FATHI A., KARACAOĞLU E., GİRGİN G., KILICARSLAN B., SELMANOĞLU G., BAYDAR T.  
Journal of Experimental and Applied Animal Science, vol.1, pp.359-388, 2015 (Peer-Reviewed Journal)
- VI. **Influence of subacute melatonin treatment on antioxidative factors in the liver of female rats**  
Abdallah M. F., KARACAOĞLU E., GİRGİN G., KILIÇARSLAN B., SELMANOĞLU G., BAYDAR T.  
Journal of Experimental and Applied Animal Science, vol.1, pp.359-368, 2015 (Peer-Reviewed Journal)
- VII. **Antidot kavramlar ve sınıflamalar**  
BAYDAR T., PALABIYIK Ş. S., GİRGİN G.  
Hacettepe Tip Dergisi, vol.41, no.2, pp.105-112, 2010 (Peer-Reviewed Journal)
- VIII. **Ex Vivo Effects of Turkish Propolis Extracts on Erythrocyte Superoxide dismutase and Catalase Activities**  
Baydar T., Girgin G., Özkök A., Sorkun K., Salih B., Şahin G.  
Mellifera, vol.8, no.15, pp.19-25, 2008 (Peer-Reviewed Journal)

## Books & Book Chapters

- I. **Yaşlılarda İlaç-Besin Etkileşimleri**  
GİRGİN G., BAYDAR T.  
in: GERİATRİK BİLİMLER, Yeşim Gökçe Kutsal, Banu Cangöz, Terken Baydar, Editor, Hacettepe Üniversitesi Basımevi, Ankara, pp.425-438, 2018

## Refereed Congress / Symposium Publications in Proceedings

- I. **Effect of Second-Hand Tobacco Smoke Exposure on Lung Functions of Children with Chronic Lung Disease**  
Ozsezen B., EMİRALİOĞLU ORDUKAYA N., ADEMHAŞ TURAL D., SABUNCUOĞLU S., GİRGİN G., SUNMAN B., Buyuksahin H. N., GÜZELKAŞ İ., Alboga D., Yalcın E., et al.  
Annual congress of the European-Respiratory-Society (ERS), Milan, Italy, 9 - 13 September 2023
- II. **Assessment of Antioxidant and Cytotoxic Activity of Known Antioxidants Compared to Neopterin**  
GİRGİN G., SABUNCUOĞLU S., ünal a. z., BAYDAR T.  
2nd International Conference on Natural Products for Cancer Prevention and Therapy, 8 - 11 November 2017
- III. **Comparison of Radical Scavenging and Cytotoxic Activities of Well-Known Non-Enzymatic Antioxidants**  
SABUNCUOĞLU S., ünal a. z., GİRGİN G.  
2nd International Conference on Natural Products for Cancer Prevention and Therapy, 8 - 11 November 2017
- IV. **Assessment of antioxidant and cytotoxic activity of known antioxidants compared to neopterin**  
GİRGİN G., SABUNCUOĞLU S., Ünal A. Z., BAYDAR T.  
2nd International Conference on Natural Products for Cancer Prevention and Therapy, 8 - 11 November 2017
- V. **An Extraordinary Approach: Detection of Neopterin in Tear**  
KILIÇARSLAN B., GİRGİN G., CARDAK A., EVREN KEMER Ö., BAYDAR T.  
2nd International Gazi Pharma Symposium Series (GPSS-2017), 11 - 13 October 2017, pp.196
- VI. **Karbonmonoksit zehirlenmesi olan çocukların oksidan ve antioksidan parametrelerinin değerlendirilmesi**  
TEKŞAM Ö., SABUNCUOĞLU S., GİRGİN G., Özgüneş H.  
Uluslararası Katılımlı XIV. Çocuk Acil Tıp ve Yoğun Bakım Kongresi, Turkey, 18 - 21 October 2017
- VII. **Cholesterol oxidation in lead exposure**  
SABUNCUOĞLU S., Samadi A., Karacan Dinçer A., LAY İ., Nadir Özış T., GİRGİN G., ER ÖZTAŞ Y.  
European Network for Oxysterol Research, 21 - 22 September 2017
- VIII. **CHOLESTEROL OXIDATION IN LEAD EXPOSURE**

- SABUNCUOĞLU S., samadi a., Karacan Dincer a., LAY İ., öziş t. n., GİRGİN G., ER ÖZTAŞ Y.  
ENOR, Belgium, 21 - 22 September 2017
- IX. **Cholesterol oxidation in lead exposure. ENOR 7th Symposium. Cholesterol oxidation in lead exposure.**  
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