

# **Doç. Dr. GÖZDE GİRGİN**

## **Kişisel Bilgiler**

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## **Eğitim Bilgileri**

Doktora, Hacettepe Üniversitesi, Sağlık Bilimleri Enstitüsü, Farmasötik Toksikoloji, Türkiye 2003 - 2009

Yüksek Lisans, Hacettepe Üniversitesi, Sağlık Bilimleri Enstitüsü, Farmasötik Toksikoloji, Türkiye 2000 - 2003

Lisans, Hacettepe Üniversitesi, Eczacılık Fakültesi, Türkiye 1995 - 2000

## **Yabancı Diller**

İngilizce, C1 İleri

## **Yaptığı Tezler**

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

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

## **Araştırma Alanları**

Sağlık Bilimleri, Eczacılık, Meslek Bilimleri, Farmasötik Toksikoloji

## **Akademik Unvanlar / Görevler**

Doç. Dr., Hacettepe Üniversitesi, Eczacılık Fakültesi, Eczacılık Meslek Bilimleri Bölümü, 2014 - Devam Ediyor  
Öğretim Görevlisi, Hacettepe Üniversitesi, Eczacılık Fakültesi, Eczacılık Meslek Bilimleri Bölümü, 2009 - 2013  
Araştırma Görevlisi, Hacettepe Üniversitesi, Eczacılık Fakültesi, Eczacılık Meslek Bilimleri Bölümü, 2000 - 2009

## **SCI, SSCI ve AHCI İndekslerine Giren Dergilerde Yayınlanan Makaleler**

- I. **Verification studies of tryptophan and kynurenone determination using HPLC and evaluation of the kynurenone pathway and neopterin levels in human colostrum samples**  
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- II. **Synthesis and Tyrosinase Inhibitory Activity of Novel Benzimidazole/Thiazolidin-4-one Hybrid Derivatives**

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- V. **A Comparison of Cystic Fibrosis and Primary Ciliary Dyskinesia Patients with Healthy Controls in Terms of Anaerobic Hemodynamics**  
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- VI. **The Effects of COVID-19 on Oxidative Stress and Antioxidant Defense Mechanism in Children**  
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- VII. **Neopterin and biopterin levels and tryptophan degradation in patients with diabetes**  
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- VIII. **Evaluation of isoindole derivatives: Antioxidant potential and cytotoxicity in the HT-29 colon cancer cells**  
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- IX. **The increased neopterin content in turkish pediatric patients with sickle cell anemia**  
Sabuncuoğlu S., Öztaş Y., Yalçınkaya A., Ünal S., Baydar T., Girgin G.  
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- X. **Evaluation of oxidative stress and antioxidant parameters in children with carbon monoxide poisoning**  
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- XI. **Mycotoxin detection in maize, commercial feed, and raw dairy milk samples from Assiut City, Egypt**  
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- XII. **Neopterin Levels and Indoleamine 2,3-Dioxygenase Activity as Biomarkers of Immune System Activation and Childhood Allergic Diseases**  
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- XIII. **Tryptophan Degradation and Antioxidant Status in Patients With Thyroid Disorders**  
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- XIV. **Occurrence of multiple mycotoxins and other fungal metabolites in animal feed and maize samples from Egypt using LC-MS/MS**  
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- XV. **Possible changes of New-Generation inflammation markers with occupational lead exposure**  
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- XVI. **A New Diagnostic and Prognostic Marker in Endometrial Cancer: Neopterin**  
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- XVII. **Neopterin Release and Tryptophan Degradation in Patients with Uveitis**

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- XVIII. **Folate, neopterin and kynurenine pathway in patients with statin therapy**  
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- XIX. **Detection of neopterin in tear samples**  
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- XXI. **A NEW PROGNOSTIC MARKER IN ENDOMETRIAL CANCER: NEOPTERIN**  
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- XXIV. **The effects of a small-dose ketamine-propofol combination on tourniquet-induced ischemia-reperfusion injury during arthroscopic knee surgery**  
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- XXV. **Possible effects of lycopene and silymarin on rat liver functions and oxidative stress markers**  
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- XXVI. **Evaluation of dihydropteridine reductase activities in patients with kidney failure**  
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- XXVII. **IMMUNOMODULATION AND OXIDATIVE STRESS IN DENIM SANDBLASTING WORKERS: CHANGES CAUSED BY SILICA EXPOSURE**  
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- XXVIII. **Spot analyses of serum neopterin, tryptophan and kynurenine levels in a random group of blood donor population**  
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- XXIX. **Tryptophan degradation and neopterin levels by aging**  
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- XXX. **A Pilot Study on Neopterin Levels and Tryptophan Degradation in Zinc-Exposed Galvanization Workers**  
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- XXXI. **Evaluation of Tetrahydrobiopterin Pathway in Operating Room Workers: Changes in Biopterin Status and Tryptophan Metabolism**  
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- XXXII. **Toxic Metals in Breast Milk Samples from Ankara, Turkey: Assessment of Lead, Cadmium, Nickel, and Arsenic Levels**  
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- XXXIII. **Evaluation of Serum and Urinary Levels of some Pteridine Pathway Components in Healthy Turkish Children**  
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- XXXIV. **Effects of Inhalation Anesthetics on the Profile of Urinary Neopterin as an Immune Marker in Patients who Underwent Laparoscopic Cholecystectomy**  
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- XXXVII. **Urinary Biopterin Levels and Blood Dihydropteridine Reductase Activities in Patients with Thyroid and Breast Disorders**  
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- XXXVIII. **Aflatoxin M1 levels in breast milk samples from Ankara, Turkey**  
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- XXXIX. **Ochratoxin A: is it present in breast milk samples obtained from mothers from Ankara, Turkey?**  
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- XL. **Is There any Alteration in Erythrocyte Folate Status in Patients with Thyroid and Breast Cancers?**  
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- XLI. **Exposure of newborns to aflatoxin M-1 and B-1 from mothers' breast milk in Ankara, Turkey**  
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- XLII. **Immune system modulation in patients with malignant and benign breast disorders: tryptophan degradation and serum neopterin**  
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- XLIV. **Immunomodulatory effects of Turkish propolis: Changes in neopterin release and tryptophan degradation**  
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- XLV. **Is neopterin level a predictive and differential biomarker in patients with thyroid disorders?**  
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- XLVI. **Preventive effect of aminoguanidine compared to vitamin E and C on cisplatin-induced nephrotoxicity in rats**  
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- XLVIII. **Neopterin, catalase and superoxide dismutase in females with benign and malignant breast tumors**  
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- XLIX. **Screening of free radical scavenging capacity and antioxidant activities of Rosmarinus officinalis extracts with focus on location and harvesting times**  
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- L. **Aflatoxin levels in wheat samples consumed in some regions of Turkey**  
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- LI. **Preventive effect of aminoguanidine on cisplatin-induced nephrotoxicity in rats - Comparison to Vitamins E and C**  
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### **Düger Dergilerde Yayınlanan Makaleler**

- I. **Aflatoxin M1 Levels in Milk Samples Produced in the Northern Part of Cyprus Kıbrıs'ın Kuzeyinde Üretilen Süt Örneklерinde Aflatoksin M1 Düzeyleri**  
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- II. **Antioxidant Effects of Epigallocatechin Gallate in Cerulein-Induced Pancreatitis**  
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- III. **Bitkisel Ürünlerdeki Mikotoksin Kontaminasyonu: Dünya Ve Ülkemiz İçin Önemli Bir Tehdit**  
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- IV. **Influence of subacute melatonin treatment on antioxidant factors in the liver of female rats**  
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- VII. **Ex Vivo Effects of Turkish Propolis Extracts on Erythrocyte Superoxide dismutase and Catalase Activities**  
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## Kitap & Kitap Bölümleri

### I. Yaşlılarda İlaç-Besin Etkileşimleri

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## Hakemli Kongre / Sempozyum Bildiri Kitaplarında Yer Alan Yayınlar

- I. **Assessment of Antioxidant and Cytotoxic Activity of Known Antioxidants Compared to Neopterin**  
GİRGIN G., SABUNCUOĞLU S., ünal a. z., BAYDAR T.  
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- II. **Comparison of Radical Scavenging and Cytotoxic Activities of Well-Known Non-Enzymatic Antioxidants**  
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- IV. **An Extraordinary Approach: Detection of Neopterin in Tear**  
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- V. **Karbonmonoksit zehirlenmesi olan çocuklarda oksidan ve antioksidan parametrelerin değerlendirilmesi**  
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- VI. **CHOLESTEROL OXIDATION IN LEAD EXPOSURE**  
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- VII. **Cholesterol oxidation in lead exposure. ENOR 7th Symposium. Cholesterol oxidation in lead exposure.**  
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- VIII. **Cholesterol oxidation in lead exposure**  
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- IX. **Changes of inflammation markers with occupational lead exposure**  
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- X. **Evaluation of urinary neopterin levels in children with carbon monoxide poisoning**  
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- XI. **Altered neopterin levels in sickle cell anemia**  
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- XII. **Evaluation of urinary neopterin levels in children with carbon monoxide poisoning**  
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- XIII. **LC MS MS based multi mycotoxin analysis in commercial feed and maize samples from Egypt**  
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- XIV. **Multi mycotoxins occurrence in maize and animal feed from Assiut Governorate Egypt**  
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- XVI. **Determination of aflatoxin M1 in raw milk samples from Assiut city, Egypt**  
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- XVII. **Evaluation of cytotoxicity of new cantharimide derivatives on human colon cancer cell line HT-29**  
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- XIX. **Preliminary Investigation of Subacute Melatonin Treatment on Rats**  
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- XX. **Effect of occupational mercury exposure on neopterin profile and tryptophan degradation in dental technicians**  
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- XXV. **Assesment of lead cadmium nickel and arsenic levels in breast milk samples from Ankara Turkey**  
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- XXVIII. **Does lycopene play a protective role in low dose aflatoxin B1 induced hepatotoxicity in rats**  
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## Metrikler

**Yayın:** 97

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