

## Doç. Dr. GÖZDE GİRGIN

### Kişisel Bilgiler

İş Telefonu: [+90 312 305 2178](tel:+903123052178)

E-posta: [ggirgin@hacettepe.edu.tr](mailto:ggirgin@hacettepe.edu.tr)

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

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

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## Derivatives

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- III. **Verification studies of tryptophan and kynurenine determination using HPLC and evaluation of the kynurenine pathway and neopterin levels in human colostrum samples**  
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- 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.  
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- V. **Mercury exposure, neopterin profile, and tryptophan degradation in dental technicians**  
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- VI. **A Comparison of Cystic Fibrosis and Primary Ciliary Dyskinesia Patients with Healthy Controls in Terms of Anaerobic Hemodynamics**  
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- VIII. **Neopterin and biopterin levels and tryptophan degradation in patients with diabetes**  
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- IX. **Evaluation of isoindole derivatives: Antioxidant potential and cytotoxicity in the HT-29 colon cancer cells**  
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- X. **The increased neopterin content in Turkish pediatric patients with sickle cell anemia**  
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- XI. **Evaluation of oxidative stress and antioxidant parameters in children with carbon monoxide poisoning**  
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- XII. **Mycotoxin detection in maize, commercial feed, and raw dairy milk samples from Assiut City, Egypt**  
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- XIII. **Neopterin Levels and Indoleamine 2,3-Dioxygenase Activity as Biomarkers of Immune System Activation and Childhood Allergic Diseases**  
Ünüvar S., Erge D., Kılıçarslan B., Bağ H., Çatal F., Girgin G., BAYDAR T.  
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- XIV. **Tryptophan Degradation and Antioxidant Status in Patients With Thyroid Disorders**  
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- XV. **Occurrence of multiple mycotoxins and other fungal metabolites in animal feed and maize samples from Egypt using LC-MS/MS**  
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- XVI. **Possible changes of New-Generation inflammation markers with occupational lead exposure**  
Sipahi H., GİRGİN G., Palabiyik S. S., Tutkun E., Yılmaz O. H., BAYDAR T.

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- XVII. **A New Diagnostic and Prognostic Marker in Endometrial Cancer: Neopterin**  
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- XVIII. **Neopterin Release and Tryptophan Degradation in Patients with Uveitis**  
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- XIX. **Detection of neopterin in tear samples**  
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- XX. **Folate, neopterin and kynurenine pathway in patients with statin therapy**  
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- XXI. **Low indoleamine 2,3-dioxygenase activity in persistent food allergy in children**  
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- XXII. **A NEW PROGNOSTIC MARKER IN ENDOMETRIAL CANCER: NEOPTERIN**  
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- XXIII. **Occurrence, Prevention and Limitation of Mycotoxins in Feeds**  
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- XXIV. **Aflatoxin M1 and ochratoxin A levels in breast milk in Ankara, Turkey**  
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- 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., GİRĞİN G., Baydar M.  
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- XXVI. **Possible effects of lycopene and silymarin on rat liver functions and oxidative stress markers**  
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- XXVII. **Evaluation of dihydropteridine reductase activities in patients with kidney failure**  
PALABIYIK Ş. S., AŞCI A., GİRĞİN G., Sahin G., Cetinkaya R., BAYDAR T.  
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- XXVIII. **IMMUNOMODULATION AND OXIDATIVE STRESS IN DENIM SANDBLASTING WORKERS: CHANGES CAUSED BY SILICA EXPOSURE**  
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- XXIX. **Spot analyses of serum neopterin, tryptophan and kynurenine levels in a random group of blood donor population**  
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- XXX. **Tryptophan degradation and neopterin levels by aging**  
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- XXXI. **A Pilot Study on Neopterin Levels and Tryptophan Degradation in Zinc-Exposed Galvanization Workers**

- Sarac E. S., GİRĞİN G., Palabiyik S. S., Charehsaz M., Aydın A., Sahin G., BAYDAR T.  
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- XXXII. **Evaluation of Tetrahydrobiopterin Pathway in Operating Room Workers: Changes in Biopterin Status and Tryptophan Metabolism**  
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- XXXIII. **Toxic Metals in Breast Milk Samples from Ankara, Turkey: Assessment of Lead, Cadmium, Nickel, and Arsenic Levels**  
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- XXXIV. **Evaluation of Serum and Urinary Levels of some Pteridine Pathway Components in Healthy Turkish Children**  
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- XXXV. **Effects of Inhalation Anesthetics on the Profile of Urinary Neopterin as an Immune Marker in Patients who Underwent Laparoscopic Cholecystectomy**  
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- XXXVI. **Tryptophan degradation and serum neopterin concentrations in intensive care unit patients**  
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- XXXVII. **Evaluation of Changes in Immune System of Operating Room Personnel by Measurement of Urinary Neopterin Concentrations**  
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- XXXVIII. **Urinary Biopterin Levels and Blood Dihydropteridine Reductase Activities in Patients with Thyroid and Breast Disorders**  
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- XXXIX. **Aflatoxin M1 levels in breast milk samples from Ankara, Turkey**  
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- XL. **Ochratoxin A: is it present in breast milk samples obtained from mothers from Ankara, Turkey?**  
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- XLI. **Is There any Alteration in Erythrocyte Folate Status in Patients with Thyroid and Breast Cancers?**  
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- XLII. **Exposure of newborns to aflatoxin M-1 and B-1 from mothers' breast milk in Ankara, Turkey**  
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- XLIII. **Immune system modulation in patients with malignant and benign breast disorders: tryptophan degradation and serum neopterin**  
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- XLIV. **Neopterin as a prognostic biomarker in intensive care unit patients**  
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- XLV. **Immunomodulatory effects of Turkish propolis: Changes in neopterin release and tryptophan degradation**

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- XLVI. **Is neopterin level a predictive and differential biomarker in patients with thyroid disorders?**  
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- XLVII. **Preventive effect of aminoguanidine compared to vitamin E and C on cisplatin-induced nephrotoxicity in rats**  
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- XLVIII. **Pteridine Pathway in Patients with Degenerative Diseases During Short Time Treatment with Low Dose of Meloxicam, as a Non-steroidal Anti-inflammatory Drug**  
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- XLIX. **Neopterin, catalase and superoxide dismutase in females with benign and malignant breast tumors**  
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- L. **Screening of free radical scavenging capacity and antioxidant activities of Rosmarinus officinalis extracts with focus on location and harvesting times**  
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- LI. **Aflatoxin levels in wheat samples consumed in some regions of Turkey**  
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- 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.  
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- LIII. **Assessment of aflatoxin M-1 levels in milk in Ankara, Turkey**  
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## **Diğer Dergilerde Yayınlanan Makaleler**

- I. **Aflatoxin M1 Levels in Milk Samples Produced in the Northern Part of Cyprus Kıbrıs'ın Kuzeyinde Üretilen Süt Örneklerinde Aflatoxin 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. **Effect of Second-Hand Tobacco Smoke Exposure on Lung Functions of Children with Chronic Lung Disease**  
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- II. **Assessment of Antioxidant and Cytotoxic Activity of Known Antioxidants Compared to Neopterin**  
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- III. **Comparison of Radical Scavenging and Cytotoxic Activities of Well-Known Non-Enzymatic Antioxidants**  
SABUNCUOĞLU S., Ünal a. z., GİRGİN G.  
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- IV. **Assessment of antioxidant and cytotoxic activity of known antioxidants compared to neopterin**  
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- V. **An Extraordinary Approach: Detection of Neopterin in Tear**  
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- VI. **Karbonmonoksit zehirlenmesi olan çocuklarda oksidan ve antioksidan parametrelerin değerlendirilmesi**  
TEKŞAM Ö., SABUNCUOĞLU S., GİRGİN G., Özgüneş H.  
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- VII. **Cholesterol oxidation in lead exposure**  
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- X. **Changes of inflammation markers with occupational lead exposure**  
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- XI. **Evaluation of urinary neopterin levels in children with carbon monoxide poisoning**  
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- XII. **Altered neopterin levels in sickle cell anemia**  
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- XIV. **LC MS MS based multi mycotoxin analysis in commercial feed and maize samples from Egypt**  
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- XV. **Multi mycotoxins occurrence in maize and animal feed from Assiut Governorate Egypt**  
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- XVII. **Determination of aflatoxin M1 in raw milk samples from Assiut city, Egypt**  
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- XVIII. **Evaluation of cytotoxicity of new cantharimide derivatives on human colon cancer cell line HT-29**  
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- XIX. **Evaluation of cytotoxicity of new cantharimide derivatives on human colon cancer line HT 29**  
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- XX. **Preliminary Investigation of Subacute Melatonin Treatment on Rats**  
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- XXI. **Effect of occupational mercury exposure on neopterin profile and tryptophan degradation in dental technicians**  
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- XXII. **Effect of Occupational Zinc Exposure on Erythrocyte Folate Levels**  
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- XXIII. **The role of indoleamine 2,3-dioxygenase (IDO) gene polymorphisms and tryptophan/kynurenine pathway in food allergic and tolerant children**

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- XXVIII. **Erythrocyte Folate LEVELS IN PATIENTS ON Hemodialysis**  
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- XXIX. **Does lycopene play a protective role in low dose aflotoxin B1 induced hepatotoxicity in rats**  
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## **Metrikler**

Yayın: 99

Atf (WoS): 849

Atf (Scopus): 962

H-İndeks (WoS): 17

H-İndeks (Scopus): 17