

## **Prof.Dr. OYA BOZDAĞ DÜNDAR**

### **Kişisel Bilgiler**

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### **Eğitim Bilgileri**

Doktora, Ankara Üniversitesi, Sağlık Bilimleri Enstitüsü, Farmasötik Kimya (Dr), Türkiye 1993 - 1998

Yüksek Lisans, Ankara Üniversitesi, Sağlık Bilimleri Enstitüsü, Farmasötik Kimya (Yl) (Tezli), Türkiye 1990 - 1993

Lisans, Ankara Üniversitesi, Eczacılık Fakültesi, Eczacılık Pr., Türkiye 1984 - 1988

### **Yaptığı Tezler**

Doktora, Antidiyabetik Etkili Yeni Bazı Kimyasal Bileşikler Üzerinde Araştırmalar, Ankara Üniversitesi, Sağlık Bilimleri Enstitüsü, Farmasötik Kimya (Dr), 1998

Yüksek Lisans, Biyolojik etkili yeni bazı oksim eter türevleri üzerinde sentez çalışmaları, Ankara Üniversitesi, Sağlık Bilimleri Enstitüsü, Farmasötik Kimya (Yl) (Tezli), 1993

### **Araştırma Alanları**

Farmasötik Kimya

### **Akademik Unvanlar / Görevler**

Prof.Dr., Ankara Üniversitesi, Eczacılık Fakültesi, Eczacılık Meslek Bilimleri Bölümü, 2009 - Devam Ediyor

Doç.Dr., Ankara Üniversitesi, Eczacılık Fakültesi, Eczacılık Meslek Bilimleri Bölümü, 2003 - 2009

Yrd.Doç.Dr., Ankara Üniversitesi, Eczacılık Fakültesi, Eczacılık Meslek Bilimleri Bölümü, 2001 - 2003

Araştırma Görevlisi, Ankara Üniversitesi, Eczacılık Fakültesi, Eczacılık Meslek Bilimleri Bölümü, 1989 - 2001

### **Verdiği Dersler**

ARAŞTIRMA PROJESİ PRATİK, Lisans, 2022 - 2023

KAL. KAN. İLAÇ ANALİZLERİ I, Yüksek Lisans, 2022 - 2023

ORGANİK KİMYA LABORATUVAR TEKNİĞİ, Yüksek Lisans, 2022 - 2023

Tarım ve Veteriner İlaçları, Lisans, 2022 - 2023

Medisinal Kimyada Biyoteknoloji, Lisans, 2022 - 2023

ARAŞTIRMA PROJESİ TEO., Lisans, 2022 - 2023

Farmakokinetik ve Biyoyararlanımın Kimyasal Esasları, Doktora, 2022 - 2023

Heterosiklik Bileşikler II, Doktora, 2022 - 2023

Farmasötik Kimya Uygulama IV, Lisans, 2022 - 2023

UZMANLIK ALAN DERSİ, Doktora, 2022 - 2023  
Farmasötik Kimya Teo IV, Lisans, 2022 - 2023  
Literatür Araştırma, Yüksek Lisans, 2022 - 2023  
KAL. KAN. İLAÇ ANALİZLERİ II, Yüksek Lisans, 2022 - 2023  
ARAŞTIRMA PROJESİ TEO, Lisans, 2022 - 2023  
ARAŞTIRMA PROJESİ PR, Lisans, 2022 - 2023  
Organik İlaç Sentezleri, Doktora, 2022 - 2023  
FARMASÖTİK KİMYA III UYGULAMA, Lisans, 2022 - 2023  
Farmasötik Kimya Teo III, Lisans, 2022 - 2023  
ORGANİK KİMYA I, Lisans, 2018 - 2019

## **Yönetilen Tezler**

BOZDAĞ DÜNDAR O., Biyolojik etkili yeni bazı kinazolin bileşikleri üzerinde çalışmalar, Yüksek Lisans, I.YÜCEİLYAS(Öğrenci), 2021  
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## **SCI, SSCI ve AHCI İndekslerine Giren Dergilerde Yayınlanan Makaleler**

- I. **New Flavone Derivatives Targeting BET Proteins in Cancer: Synthesis, Structure Analysis and Investigation of Bromodomain Inhibitory Activities**  
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- II. **A Study on Synthesis and Antioxidant Activity Comparison of Novel Stilbenebenzamide Compounds**  
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- III. **Preparation and in vitro antioxidant activity of some novel flavone analogues bearing piperazine moiety**  
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- IV. **Novel Furochromone Derivatives: Synthesis and Anticancer Activity Studies**  
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- V. **Synthesis and in vitro antioxidant activity of new pyrimidin/benzothiazol-substituted piperazinyl flavones**  
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- VI. **A novel chromonyl thiohydantoin with anti-proliferative action on primary hepatocellular carcinoma cells**  
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- X. **Studies on the antioxidant activity of some chromonylrhodanine derivatives**  
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- XII. **6-Methyl 3-chromonyl 2,4-thiazolidinedione/2,4-imidazolidinedione/2-thioxo-imidazolidine-4-one compounds: novel scavengers of reactive oxygen species**  
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- XIII. **Synthesis and antidiabetic activity of 2,4-thiazolidindione, imidazolidinedione and 2-thioxo-imidazolidine-4-one derivatives bearing 6-methyl chromonyl pharmacophore**  
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- XIV. **Antioxidant Activities of Some New Chromonyl-2,4-Thiazolidinediones and Chromonyl-2,4-Imidazolidinediones Having Chromone Cores**  
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- XV. **Free radical scavenging activity of novel thiazolidine-2,4-dione derivatives**  
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- XVI. **Aldose Reductase Inhibitory Potential of Several Thiazolyl-thiazolidine-2,4-Diones**  
Das-Evcimen N., Sarikaya M., Gurkan-Alp A. S., BOZDAĞ DÜNDAR O.  
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- XVII. **Synthesis and antidiabetic activity of morpholinothiazolyl-2,4-thiazolidindione derivatives**  
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- XVIII. **Free radical scavenging abilities of flavonyl-thiazolidine-2,4-dione compounds**  
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- XIX. **Three-dimensional common-feature hypotheses for hypoglycemic flavonyl-2,4-thiazolidinedione derivatives**  
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- XX. **Scavenging capacities of some thiazolyl thiazolidine-2,4-dione compounds on superoxide radical, hydroxyl radical, and DPPH radical**  
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- XXI. **Scavenging of superoxide anion radical and hydroxyl radical by novel thiazolyl-thiazolidine-2,4-dione compounds**

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- XXII. **Hydroxyl and superoxide radical scavenging abilities of chromonyl-thiazolidine-2,4-dione compounds**  
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- XXIII. **Radical scavenging capacities of some thiazolylthiazolidine-2,4-dione derivatives**  
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- XXIV. **Insulinotropic activity of chromonyl-2,4-thiazolidinediones**  
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- XXV. **Synthesis and Antimicrobial Activity of Some Novel Thiazolidine-2,4-dione Derivatives**  
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- XXVI. **Synthesis and aldose reductase inhibitory activity of some new chromonyl-2,4-thiazolidinediones**  
Bozdak-Dundar O., Evranos B., Das-Evcimen N., Sarikaya M., Ertan R.  
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- XXVIII. **In vitro aldose reductase inhibitory activity of some flavonyl-2,4-thiazolidinediones**  
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- XXIX. **Synthesis and antidiabetic activity of some new thiazolyl-2,4-thiazolidinediones**  
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- XXX. **Synthesis and antimicrobial activity of some new thiazolyl thiazolidine-2,4-dione derivatives**  
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- XXXI. **Studies on the synthesis of some new substituted benzylamino and phenyl-acrylamido-methyl flavone derivatives**  
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- XXXII. **Synthesis and aldose reductase inhibitory activity of some new chromonyl-2,4-thiazolidinediones**  
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- XXXIII. **5-[4-chloro-2-(4-chlorobenzylsulfanyl)thiazol-5-ylmethylene]-3-(2,4-dichlorobenzyl) thiazolidine-2,4-dione**  
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- XXXVIII. **Coenzyme Q10**  
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- XXXIX. **3-(4-chlorobenzyl)-5-(4-oxo-4H-chromen-3-yl-methylene)-1,3-thiazolidine-2,4-dione**  
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- XL. **Synthesis and biological activity of some new flavone derivatives**  
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- XLI. **Antioxidant properties of flavone-6(4')-carboxaldehyde oxime ether derivatives**  
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- XLII. **Synthesis and antidiabetic activity of some new furochromonyl-2,4-thiazolidinediones**  
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- XLV. **Synthesis and antioxidative properties of novel thiazolidinedione/imidazolidinedione compounds as retinoids**  
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- XLVI. **Synthesis and hypoglycemic activity of some new flavone derivatives - 4th Communication: 6-Flavonyl-2,4-thiazolidinediones**  
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- XLVIII. **Synthesis and hypoglycemic activity of some new flavone derivatives - 2nd communication: 4'-flavonyl-2,4-thiazolidinediones**  
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- XLIX. **Flavone-3'-sulfonamide**  
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- LI. **Synthesis and antimicrobial activity of some new flavonyl oxime ether derivatives**  
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- LIV. **Studies on the synthesis of some substituted flavonyl thiazolidinedione derivatives, II**  
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- LV. **Studies on the synthesis of some substituted flavonyl thiazolidinedione derivatives-I**  
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### Diger Dergilerde Yayınlanan Makaleler

- I. **In Vitro Aldose Reductase Inhibitory Activity of Some 2,4-Thiazolidinedione Derivatives**  
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- II. **Synthesis of new Benzo[D]Thiazol-2-ylmethyl 4-(2-aminophenylcarbamoyl)benzylcarbamate compound Yeni benzo[d]tiyazol-2-ilmetil 4-(2-aminofenilkarbamoil)benzilkarbamat bileşığının sentezi**  
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## Metrikler

Yayın: 119  
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## **Kongre ve Sempozyum Katılımı Faaliyetleri**

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