

Kişisel Bilgiler

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Eğitim Bilgileri

Doktora, Ankara Üniversitesi, Sağlık Bilimleri Enstitüsü, Farmasötik Kimya (Dr), Türkiye 1988 - 1995

Yüksek Lisans, Ankara Üniversitesi, Sağlık Bilimleri Enstitüsü, Farmasötik Kimya (Yl) (Tezli), Türkiye 1985 - 1988

Lisans, Ankara Üniversitesi, Eczacılık Fakültesi, Eczacılık Pr., Türkiye 1981 - 1985

Yabancı Diller

İngilizce, B2 Orta Üstü

Araştırma Alanları

Sağlık Bilimleri

Akademik Unvanlar / Görevler

Prof. Dr., Ankara Üniversitesi, Eczacılık Fakültesi, Eczacılık Meslek Bilimleri Bölümü, 2006 - Devam Ediyor

Doç. Dr., Ankara Üniversitesi, Eczacılık Fakültesi, Eczacılık Meslek Bilimleri Bölümü, 1999 - 2006

Yrd. Doç. Dr., Ankara Üniversitesi, Eczacılık Fakültesi, Eczacılık Meslek Bilimleri Bölümü, 1996 - 1999

Araştırma Görevlisi, Ankara Üniversitesi, Eczacılık Fakültesi, Eczacılık Meslek Bilimleri Bölümü, 1985 - 1996

Yönetilen Tezler

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- II. **In Vitro and in Silico Evaluation of Some New 1H-Benzimidazoles Bearing Thiosemicarbazide and Triazole as Epidermal Growth Factor Receptor Tyrosine Kinase Inhibitor**
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- IV. **Novel Benzimidazole-Based Compounds as Antimicrobials: Synthesis, Molecular Docking, Molecular Dynamics and in silico ADME Profile Studies**
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- VI. **Design, synthesis and docking studies of benzimidazole derivatives as potential EGFR inhibitors**
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- VII. **Restricted rotation around the methylene bridge of 5-(2-p-(chlorophenyl)benzimidazole-1-yl)methyl-4-(o-substitutedphenyl)-2,4-dihydro-[1,2,4]-triazole-3-thiones as evidenced by NMR, X-RAY and DFT studies and the importance of low energy rotational conformers**
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- VIII. **Crystal structures and intermolecular interactions of two novel antioxidant triazolyl-benzimidazole compounds**
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- IX. **Design and One-Pot and Microwave-Assisted Synthesis of 2-Amino/5-Aryl-1,3,4-oxadiazoles Bearing a Benzimidazole Moiety as Antioxidants**
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- X. **Synthesis and Evaluation of Antioxidant Properties of Novel 2-[2-(4-chlorophenyl) benzimidazole-1-yl]-N-(2-arylmethylene amino) acetamides and 2-[2-(4-chlorophenyl) benzimidazole-1-yl]-N-(4-oxo-2-aryl-thiazolidine-3-yl) acetamides-I**
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- XII. **Crystal Structures and Radical-Scavenging Mechanism Investigation by X-Ray and Quantum Mechanical Methods of Antioxidant Triazolyl-Benzimidazole Derivatives**
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- XIII. **Crystal Structures and Theoretical Investigations on DPPH Radical-scavenging Mechanism of New Triazolymethyl Benzimidazole Derivatives**
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- XXV. **Synthesis and antimicrobial testing of some flavonylsulfonamide derivatives**
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- XXVII. **Synthesis of 3-substituted phenacyl-5-[2-phenyl-4H-4-oxo-1-benzopyran-6-yl)methylenyl]-thiazolidine-2,4-diones and evaluation of their antimicrobial activity**
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- XXIX. **Synthesis and evaluation of anti-inflammatory activity of some thiazolo[3,2-b]-1,2,4-triazole-5(6H)-ones and their Michael addition products**
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- XXX. **Synthesis and antihistaminic H-1 activity of 1,2,5(6)-trisubstituted benzimidazoles**
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- XXXV. **Studies on the synthesis of some substituted flavonyl thiazolidinedione derivatives, II**
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- XL. **SYNTHESIS AND ANTIFUNGAL ACTIVITIES OF SOME NEW TRIAZOLYLACETOPHENONE DERIVATIVES**
ERTAN R., AYHAN G., YULUG N., ROLLAND Y.
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- XLI. **SYNTHESIS AND ANTIAGGREGATOR ACTIVITY OF SOME NEW DERIVATIVES OF 4H-1-BENZOPYRAN-4-ONE**
GÖKER A. H., AYHAN G., TUNCBILEK M., ERTAN R., LEONCINI G., GARZOGLIO R., MAZZEI M.
EUROPEAN JOURNAL OF MEDICINAL CHEMISTRY, cilt.30, sa.7-8, ss.561-567, 1995 (SCI-Expanded)

Diğer Dergilerde Yayınlanan Makaleler

- I. **Evaluation of the Antioxidant Activity of Some (mines Containing 1H-Benzimidazoles**

Basaran R., KILCIGİL G., Eke B.

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III. Synthesis and antimicrobial activities of some new benzimidazole derivatives

Ayhan-Kilcigil G., ALTANLAR N.

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IV. Synthesis and hypoglycemic activity of some substituted flavonyl thiazolidinedione derivatives - Fifth communication: Flavonyl benzyl substituted 2,4-thiazolidinediones

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Kitap & Kitap Bölümleri

I. İnsomnia Tedavisinde Oreksin Reseptör Antagonistleri

ERGİN E., Kaya O., KILCIGİL G.

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Üniversitesi Basımevi, Ankara, ss.187-204, 2023

II. Duchenne Musküler Distrofi Tedavisinde Antisens Oligonükleotit Casimersen

Teke F., KILCIGİL G.

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III. KÜÇÜK HÜCRELİ DIŞI AKCİĞER KANSERİNDE EGFR L858R/T790M VE EGFR L858R/T790M/C797S DİRENÇ MUTASYONLARINI HEDEFLEME: MEDİSİNAL KİMYADA GÜNCEL YAKLAŞIMLAR

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Eczacılıkta Yenilikler-3, Gülbin Özçelikay, İlkay Yıldız, Editör, Ankara Üniversitesi Basımevi, Ankara, ss.249-264, 2022

IV. Farmasötik Kimya pratikleri 1 2

AKI YALÇIN E. E., YALÇIN İ., BÜYÜKBİNGÖL M. E., GÖKER A. H., YILDIZ İ., ALTUNTAŞ DİNLENÇ T., KILCIGİL G., TUNÇBİLEK M., ARPACI Ö., KUŞ C., et al.

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V. Chromatographic Separation and Identification of Sildenafil and Yohimbine Analogues Illegally Added in Herbal Supplements

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