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Eğitim Bilgileri

Doktora, Anadolu Üniversitesi, SAĞLIK BİLİMLERİ ENSTİTÜSÜ, Farmakoloji (Dr), Türkiye 1995 - 2000

Yüksek Lisans, Anadolu Üniversitesi, SAĞLIK BİLİMLERİ ENSTİTÜSÜ, Farmakoloji (YI) (Tezli), Türkiye 1992 - 1995

Lisans, Bursa Uludağ Üniversitesi, Fen-Edebiyat Fakültesi, Biyoloji Bölümü, Türkiye 1987 - 1991

Yabancı Diller

İngilizce, B2 Orta Üstü

Yaptığı Tezler

Doktora, Tastromin'xxin farmakolojik etkileri, Anadolu Üniversitesi, SAĞLIK BİLİMLERİ ENSTİTÜSÜ, Farmakoloji (Dr), 2000

Yüksek Lisans, Dictamnus Albus'xxun dermatit yapıcı etkilerinin deney hayvanları üzerinde incelenmesi, Anadolu Üniversitesi, SAĞLIK BİLİMLERİ ENSTİTÜSÜ, Farmakoloji (YI) (Tezli), 1995

Araştırma Alanları

Sağlık Bilimleri

Akademik Unvanlar / Görevler

Doç. Dr., Anadolu Üniversitesi, ECZACILIK FAKÜLTESİ, ECZACILIK MESLEK BİLİMLERİ BÖLÜMÜ, 2013 - Devam Ediyor

Yrd. Doç. Dr., Anadolu Üniversitesi, ECZACILIK FAKÜLTESİ, ECZACILIK MESLEK BİLİMLERİ BÖLÜMÜ, 1991 - Devam Ediyor

Verdiği Dersler

Klinik Eczacılık II, Lisans, 2015 - 2016

Seminer, Yüksek Lisans, 2015 - 2016

İNNOVATİF FARMAKOLOJİ ve İLAÇ TARAMA STRATEJİLERİ, Lisans, 2015 - 2016

SCI, SSCI ve AHCI İndekslerine Giren Dergilerde Yayınlanan Makaleler

- I. **Examination of the antiallodynic effect of rosmarinic acid in neuropathic pain and possible mechanisms of action**
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- X. **Cannabinoid system involves in the analgesic effect of protocatechuic acid**
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- XII. **Potential Antithrombotic Effect of Crataegus Species**
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- XIII. **Valnoctamide: The effect on relieving of neuropathic pain and possible mechanisms**
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- XVI. **Investigation for anti-inflammatory and anti-thrombotic activities of methanol extract of Capparis ovata buds and fruits**
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- XXI. **ROLE OF CARVACROL ON THE ANALGESIC ACTIONS OF NATURAL PRODUCTS**
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- II. **PHYTOCHEMICAL AND IN VITRO PHARMACOLOGICAL EVALUATION OF PHLOMIS PUNGENS PHLOMIS PUNGENS'İN FİTOKİMYA VE İN VİTRO FARMAKOLOJİK ETKİLERİNİN DEĞERLENDİRİLMESİ**
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- V. **The antihyperalgesic effects of gabapentinoids, carbamazepine and its keto analogue, oxcarbazepine, in capsaicin-induced thermal hyperalgesia**
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Hakemli Kongre / Sempozyum Bildiri Kitaplarında Yer Alan Yayınlar

- I. **The Contribution of Adrenergic Receptors in the Analgesic Effect of Rutin.**
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- II. **Studies on development of lipid nanoparticle formulation containing vitexin and pDNA**
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- III. **CONTRIBUTION OF CANNABINOID SYSTEM TO THE ANTIHYPERALGESIC EFFECTS OF ANTIEPILEPTIC DRUGS**
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- IV. **The Contrubition of Adrenergic and Serotonergic Receptors In The Analgecis Effects of Quercetin**
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- V. **ANTIHYPERCHOLESTEROLEMIC AND ANTIHYPERLIPIDEMIC ACTIVITY OF ROSUVASTATIN CALCIUM LOADED CYCLODEXTRIN-POLYANHYDRIDE AND SOLID LIPID NANOPARTICLES**
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- VI. **ANTİEPİLEPTİKLERİN NÖROPATİK AĞRI TEDAVİSİNDEKİ ÖNEMİ**
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- VII. **Developments in Treatment of Autoimmune and Inflammatory Diseases with Monoclonal Antibodies**
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- VIII. **Hidrojen Sülfür'ün Ağrıdaki Rolü.**
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- IX. **Biotechnological Drugs on Treatment of Neurodegenerative Diseases.**
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- X. **SOLID LIPID NANOPARTICLES FOR THE ENHANCED ORAL BIOAVAILABILITY OF ROSUVASTATIN CALCIUM**
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- XII. **Wound Healing Effect of Vitexin Formulation**
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- XIII. **TRPV-1 channels contributes to antihyperalgesic effects of carbamazepine and Oxcarbazepine.**
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- XIV. **Anti-Inflammatory Activities, Phenolic and Flavonoid Contents of Aqueous, Ethanol and Methanol Extracts of Capparis Ovata var. palaestina**
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- XVI. **In vivo hypoglycemic activities of ethanol and aqueous extracts of Capparis ovata var. palaestina**
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- XVII. **Madde bağımlılığı ve ilaçla tedavisine genel bir değerlendirme**
ÖZKAN Ö., ARSLAN R.
İVEK 2017, 26 - 29 Nisan 2017
- XVIII. **Fitoöstrojenlerin farmakolojik etkileri**
Kayış K., ARSLAN R.
İLAÇ VE ECZACILIK KONGRESİ, 26 Nisan 2017 - 29 Ocak 2018
- XIX. **Investigation of antimicrobial and antioxidant activity of Capparis ovata var. palaestina**
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- XXII. **Kanserli Hastalarda Beslenme alışkanlıkları ve Alternatif Tedavi Kullanım Sıklıklarının Değerlendirilmesi**
ARSLAN R., Okkay Ö.
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- XXIV. **The role of opioidergic mechanisms on the anti allodynic and antihyperalgesic effect of valnoctamide in rats**
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- XXV. **The Opioidergic, Serotonergic and Noradrenergic Modulation of Ferulic Acid-Induced Central Analgesia**
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- XXVIII. **THE INVOLVEMENT OF THE TRP CHANNELS IN CENTRAL ANTINOCICEPTIVE EFFECT OF ETODOLAC AND DICLOFENAC**
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- XXXI. **POSSIBLE INVOLVEMENT OF Kv7 POTASSIUM CHANNELS IN CENTRAL ANTINOCICEPTION INDUCED BY DIPYRONE AND KETOPROFEN**
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- XLI. **The Role of Vitexin and Quercetin in The Carrageenan Induced Tail Thrombosis Model in Mice**
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- XLII. **The Role of The Pharmacist In The Treatment Of Type 2 Diabetes**
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- L. **Crataegus orientalis etanol ekstresinin antiinflamatuvar etkileri**
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- LIII. **Gastroprotective effect of montelukast (singulaire) on indomethacine induced gastric ulcer in rats and its relation with myeloperoxidase and some antioxidant enzymes**
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- LIV. **Possible involvement of adrenergic mechanisms in the analgesia of some NSAİ drugs as examined by hot plate test**
ARSLAN R., BEKTAŞ N., ÖZTÜRK B.
3. International Meeting on Pharmacy and Pharmaceutical Sciences, 2 - 07 Ekim 2006