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Education Information

Expertise In Medicine, İstanbul Üniversitesi, İstanbul Medical Faculty, Tıbbi Farmakoloji Anabilim Dalı , Turkey 2008 - 2013

Research Areas

Medicine, Health Sciences, Internal Medicine Sciences, Pharmacology and Clinical Pharmacology

Academic Titles / Tasks

Assistant Professor, İstanbul University, İstanbul Medical Faculty, Division Of Medical Sciences , 2019 - Continues

Articles Published in Journals That Entered SCI, SSCI and AHCI Indexes

- I. **Colchicine for cardiovascular therapy: A drug interaction perspective and a safety meta-analysis**
ŞEN S., KARAHAN E., BÜYÜKULAŞ C., POLAT Y. O. , ÜRESİN A. Y.
ANATOLIAN JOURNAL OF CARDIOLOGY, vol.25, no.11, pp.753-762, 2021 (Journal Indexed in SCI)
- II. **Chrono-pharmacological effects of antihypertensive drugs**
ŞEN S., KAŞKAL M., URESİN Y.
EUROPEAN HEART JOURNAL, vol.41, no.16, pp.1601, 2020 (Journal Indexed in SCI)
- III. **Legal and ethical framework for global health information and biospecimen exchange-an international perspective**
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- IV. **Efficacy and Safety of S-Amlodipine 2.5 and 5 mg/d in Hypertensive Patients Who Were Treatment-Naive or Previously Received Antihypertensive Monotherapy**
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JOURNAL OF CARDIOVASCULAR PHARMACOLOGY AND THERAPEUTICS, vol.23, pp.318-328, 2018 (Journal Indexed in SCI)
- V. **EVALUATING THE RELATIONSHIP OF BLOOD PRESSURE, PLASMA ANGIOTENSIN PEPTIDES AND ALDOSTERONE WITH COGNITIVE FUNCTIONS IN PATIENTS WITH HYPERTENSION**
Sen S., Gurel N., Ufuktepe B., Ozunal Z. G. , Buyuklu C., Uresin Y.
EXCLI JOURNAL, vol.16, pp.245-255, 2017 (Journal Indexed in SCI)

VI. RENIN INHIBITORS IN DIABETES AND HYPERTENSION: AN UPDATE

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EXCLI JOURNAL, vol.13, pp.1111-1119, 2014 (Journal Indexed in SCI)

Articles Published in Other Journals

- I. **COVID-19 and RAAS blockers: Could Aliskiren be an appropriate option?**
Sen S., Uresin A. Y.
TURK KARDIOLOJİ DERNEĞİ ARSIVI-ARCHIVES OF THE TURKISH SOCIETY OF CARDIOLOGY, vol.48, no.7, pp.631-634, 2020 (Journal Indexed in ESCI)
- II. **THE CLINICAL TRIALS LANDSCAPE IN TURKEY: AN EVALUATION OF THE ClinicalTrials.gov DATABASE**
ŞEN S.
JOURNAL OF ISTANBUL FACULTY OF MEDICINE-ISTANBUL TIP FAKULTESİ DERGİSİ, vol.83, no.3, pp.280-285, 2020 (Journal Indexed in ESCI)
- III. **Renin-angiotensin system in stress response and the effect of chronic exercise in healthy volunteers**
Ozunal Z. G. , Sabırlı S., Şen S., Karamürsel S., Ömer B., Yıldız S., Üresin A. Y.
Annals of Medical Research, vol.27, no.4, pp.988-992, 2020 (Refereed Journals of Other Institutions)
- IV. **The drug adherence and lifestyle factors that contribute to blood pressure control among hypertensive patients**
Özunal Z. G. , Tahirbegolli I. A. , Baykal M., Ateş B., Tahirbegolli B., Kılıç Y., ŞEN S., Üresin A. Y.
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- V. **Dislipidemi ve Pitavastatin**
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- VI. **Vadi Tepe Oranı mı? Yarılanma Ömrü mü?**
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Medilog Tıp Günlüğü Hipertansiyon Özel Sayı, no.2, pp.46-48, 2015 (National Non-Refereed Journal)
- VII. **Aliskiren: review of efficacy and safety data with focus on past and recent clinical trials**
Şen S., Sabırlı S., ÖZYIĞIT T., URESIN Y.
THERAPEUTIC ADVANCES IN CHRONIC DISEASE, vol.4, no.5, pp.232-241, 2013 (Journal Indexed in ESCI)
- VIII. **Pharmacological properties and clinical use of candesartan: Review Kandesartanın farmakolojik özellikleri ve klinik kullanımı**
Üresin A. Y. , Şen S.
Türkiye Klinikleri Cardiovascular Sciences, vol.24, no.2, pp.134-140, 2012 (Refereed Journals of Other Institutions)
- IX. **The efficacy and undesired effects of high dosage zinc treatment**
KOCKAYA G., UFKTEPE B., KOCKAYA P. D. , Sen S., ALTUNEL O., URESIN Y.
Journal of Applied Pharmaceutical Science, vol.2, no.3, pp.157-159, 2012 (Refereed Journals of Other Institutions)

Books & Book Chapters

- I. **Orphan Drugs**
Şen S., Üresin A. Y.
in: Rare Diseases, Uğur Özbek, Editor, Türkiye Klinikleri Yayınevi, Ankara, pp.91-95, 2021
- II. **COVID-19: RAAS Inhibitors and Anticoagulant Drugs**
Şen S., Karahan E.
in: Pharmacology and COVID-19, Ali Yağız Üresin, Editor, Türkiye Klinikleri Yayınevi, Ankara, pp.55-60, 2021

Refereed Congress / Symposium Publications in Proceedings

- I. **Telmisartan, Perindopril ve Nebivololün Endotel Koruyucu Etkilerinin in-vitro olarak Karşılaştırılması**
Şen S., Haciosmanoğlu E.
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- II. **Hipertansiyon Hastalarında Stres Yanıtındaki Değişimlerin Kognitif Fonksiyonlara ve Kliniğe Yansımalarının Biyokimyasal ve Elektrofizyolojik Yöntemlerle Araştırılması**
Büyüklü Ç., Şen S., Gürel N., Demiralp T., Üresin A. Y.
25. Ulusal Farmakoloji Kongresi, Aydın, Turkey, 4 - 07 November 2019, pp.134
- III. **Overview of Industry Sponsored and Non- Industry Sponsored Clinical Trials Landscape in Turkey**
ŞEN S.
Investigator Initiated Research And Data Symposium, İstanbul, Turkey, 12 - 13 September 2018, pp.1
- IV. **Etil asetatın sıçanlarda açık-alan test yanıtına nimodipinin etkileri**
Yamantürk Çelik P., ŞEN S., Özunal Z. G.
Ulusal Farmakoloji Kongresi, Trabzon, Turkey, 17 - 20 October 2017, pp.1
- V. **Klinik farmakoloji araştırma ve uygulama polikliniğine başvuran hastaların akılcı ilaç kullanımı ölçütlerine göre değerlendirilmesi**
Gürel N., ŞEN S., Özunal Z. G. , Üresin Y.
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- VI. **Depresyon ve yaşam tarzı ilişkisi: psikiyatristler değişimi öneriyor mu?**
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- VII. **Plasma corticosterone levels in behavioural model-induced stress in rats**
Yamantürk Çelik P., Tonyalı H., ŞEN S., Üresin Y.
7th European Congress of Pharmacology (EPHAR), İstanbul, Turkey, 26 - 30 June 2016, pp.1
- VIII. **İlaç uyumu ve ilişkili değişkenlerin kan basıncı kontrolü üzerine etkisinin değerlendirilmesi**
Özunal Z. G. , Tahirbegolli I. A. , Baykal M. A. , Terlemez B., Tahirbegolli B., Kılıç Y., ŞEN S., Üresin A. Y.
23. Ulusal Farmakoloji Kongresi, Ankara, Turkey, 7 - 10 September 2015, pp.1
- IX. **Relationship Between Renin Angiotensin Aldosterone System Parameters and Cognitive Functions in Patients with Hypertension**
ŞEN S., Gürel N., Ufuktepe B., Özunal Z. G. , Büyüklü Ç., Üresin Y.
20th Annual Scientific Meeting of the International Society of Cardiovascular Pharmacotherapy (ISCP), Buenos Aires, Argentina, 25 - 26 June 2015, pp.1
- X. **Drug-induced skin reaction**
Akbilek S., Özunal Z. G. , ŞEN S., Gürel N., Canberk A., Üresin A. Y.
29th Turkish Cardiology Congress with International Participation, Antalya, Turkey, 26 - 29 October 2013, pp.1
- XI. **EVENT RELATED POTENTIALS (ERP) IN STRESS AND NONSTRESS CONDITIONS BEFORE AND AFTER CHRONIC EXERCISE**
YILDIZ S., ŞEN S.
XXV TH INTERNATIONAL SYMPOSIUM ON CEREBRAL BLOOD FLOW , METABOLISM AND FUNCTION &XTH INTERNATIONAL CONFERENCE ON QUANTIFICATION OF BRAIN FUNCTION WITH PET. BARCELONA, SPAIN, MAY 25-28, 2011., Barselona, Spain, 25 - 28 May 2011, pp.12-13

Citations

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