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International Researcher IDs

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Publons / Web Of Science ResearcherID: ISB-4567-2023

ScopusID: 57204040958

Yoksis Researcher ID: 317666

Education Information

Doctorate, Anadolu University, SAĞLIK BİLİMLERİ ENSTİTÜSÜ, Farmasötik Teknoloji (Dr), Turkey 2018 - 2023

Postgraduate, Anadolu University, SAĞLIK BİLİMLERİ ENSTİTÜSÜ, Farmasötik Teknoloji (YI) (Tezli), Turkey 2016 - 2018

Undergraduate, Anadolu University, ECZACILIK FAKÜLTESİ, Eczacılık Pr., Turkey 2011 - 2016

Foreign Languages

English, C1 Advanced

Dissertations

Postgraduate, Parenteral verilise uygun lityum içeren in situ jelleşen sistem hazırlanması ve in vitro değerlendirilmesi, Anadolu University, SAĞLIK BİLİMLERİ ENSTİTÜSÜ, Farmasötik Teknoloji (YI) (Tezli), 2018

Research Areas

Pharmacology and Therapeutics, Pharmaceutics Technology, Pharmaceutical Technology, Biopharmaceutical and Pharmacokinetics, Cosmetology

Academic Titles / Tasks

Research Assistant, Anadolu University, ECZACILIK FAKÜLTESİ, ECZACILIK TEKNOLOJİSİ BÖLÜMÜ, 2020 - Continues

Published journal articles indexed by SCI, SSCI, and AHCI

- Moxifloxacin Hydrochloride-Loaded Eudragit (R) RL 100 and Kollidon (R) SR Based Nanoparticles: Formulation, In vitro Characterization and Cytotoxicity**
YURTDAŞ KIRIMLIOĞLU G., ÖZER S., BÜYÜKKÖROĞLU G., Yazan Y.

COMBINATORIAL CHEMISTRY & HIGH THROUGHPUT SCREENING, vol.24, no.3, pp.328-341, 2021 (SCI-Expanded)

- II. **Preparation and in vitro evaluation of in situ gelling system containing lithium carbonate for parenteral administration**

ÖZER S., ŞENEL B., Yazan Y.

POLYMER BULLETIN, vol.77, no.2, pp.599-622, 2020 (SCI-Expanded)

- III. **Formulation and In Vitro Evaluation of Moxifloxacin Hydrochloride-Loaded Polymeric Nanoparticles for Ocular Application**

YURTDAS KIRIMLIOĞLU G., ÖZER S., BÜYÜKKÖROĞLU G., Yazan Y.

LATIN AMERICAN JOURNAL OF PHARMACY, vol.37, no.9, pp.1850-1862, 2018 (SCI-Expanded)

Articles Published in Other Journals

- I. **The Usage of PEG in Drug Delivery Systems- A Mini Review**

ÖZER S., AKYIL E.

Polymer Science: Peer Review Journal, vol.3, no.4, 2022 (Peer-Reviewed Journal)

Refereed Congress / Symposium Publications in Proceedings

- I. **PHASE SOLUBILITY STUDIES, PREPARATION AND CHARACTERIZATION OF INCLUSION COMPLEXES OF BUTOCONAZOLE NITRATE WITH α -CD AND HP- α -CD.**

YURTDAS KIRIMLIOĞLU G., ÖZER S., Güleç K., Güleç K.

3. International Gazi Pharma Symposium Series, Ankara, Turkey, 08 September 2021

- II. **Formulation and in vitro characterization of in situ gelling hydrogel formulations containing levofloxacin hemihydrate loaded nanoparticles**

YURTDAS KIRIMLIOĞLU G., ÖZER S.

15th Nanoscience and Nanotechnology Conference, Antalya, Turkey, 3 - 06 November 2019

- III. **IN SITU GELLING SYSTEM CONTAINING LITHIUM CARBONATE FOR PARENTERAL ADMINISTRATION**
ÖZER S., YAZAN Y.

8th BBBB Conference on Pharmaceutical Sciences, ÇEŞME, Turkey, 14 - 16 October 2019

- IV. **PREPARATION AND IN VITRO CHARACTERIZATION OF MOXIFLOXACIN HYDROCHLORIDE-LOADED EUDRAGIT RL® NANOPARTICLES FOR OCULAR DELIVERY**

YURTDAS KIRIMLIOĞLU G., ÖZER S., YAZAN Y.

2nd International Gazi Pharma Symposium Series, Ankara, Turkey, 11 - 13 October 2017

- V. **ENTRAPMENT EFFICIENCY AND IN VITRO DISSOLUTION OF DIFFERENT POLYMER-BASED MOXIFLOXACIN HYDROCHLORIDE NANOPARTICLES FOR OCULAR DELIVERY**

YURTDAS KIRIMLIOĞLU G., ÖZER S., YAZAN Y.

2nd International Gazi Pharma Symposium Series, Ankara, Turkey, 11 - 13 October 2017

- VI. **FORMULATION AND IN VITRO CHARACTERIZATION STUDIES OF LEVOFLOXACIN HEMIHYDRATE INCORPORATED PLGA BASED NANOPARTICLES**

YURTDAS KIRIMLIOĞLU G., ÖZER S.

2nd International Gazi Pharma Symposium Series, Ankara, Turkey, 11 - 13 October 2017

- VII. **DIPYRON-LOADED POLYVINYLPIRROLIDONE (PVP) BASED POLYMERIC NANOPARTICLES: FORMULATION AND IN VITRO CHARACTERIZATION**

Öztürk A. A., Özer S., Yazan Y.

2nd International Gazi Pharma Symposium Series, Ankara, Turkey, 11 - 13 October 2017, pp.72

Supported Projects

ÖZER S., TUBITAK Project, Bariyer Etkili Doğal Madde Kombinasyonlu Nazal Sprey (Maske etkili doğal bariyer film), 2021 - Continues

YURTDAŞ KIRIMLIOĞLU G., ÖZER S., Project Supported by Higher Education Institutions, Protokatesik Asit Yüklü Katı Lipid Nanopartikül (SLN) ve Nanoyapılı Lipid Taşıyıcı (NLC) Sistemlerin Hazırlanması, İn Vitro ve İn Vivo Değerlendirilmesi, 2021 - Continues

ÖZER S., TUBITAK Project, Egzema Tedavisinde Kullanılan Nioli Uçucu Yağının Formülasyon İçerisindeki Kararlılığının Arttırılması, 2021 - Continues

AKYIL E., ÖZER S., Project Supported by Higher Education Institutions, Elektroegirme Yöntemi ile Rutin İçeren Yama Formülasyonu Geliştirilmesi, İn vitro ve İn vivo Değerlendirilmesi, 2020 - Continues

ÖZER S., YURTDAŞ KIRIMLIOĞLU G., Project Supported by Higher Education Institutions, Antifungal Etkili Ajanın Siklodekstrin Türevleri İle Hazırlanan Kompleksleri Üzerine Yapılan Çalışmalar, 2019 - 2022

ÖZER S., Project Supported by Other Private Institutions, Doğal İçerikli Cilt Lekesi Giderici Kozmetik Taşıyıcı Sistem Formülasyonu Geliştirilmesi, 2021 - 2021

YAZAN E. Y., ŞENEL B., ÖZER S., Project Supported by Higher Education Institutions, Parenteral Verilişe Uygun Lityum İçeren In Situ Jelleşen Sistem Hazırlanması ve İn Vitro Değerlendirilmesi, 2017 - 2019

ÖZER S., YURTDAŞ KIRIMLIOĞLU G., BÜYÜKKÖROĞLU G., Project Supported by Higher Education Institutions, Moxifloksasin Hidroklorür İçeren Oftalmik İlaç Taşıyıcı Sistem Geliştirilmesi ve Kararlılık Çalışmaları, 2016 - 2017

Scientific Refereeing

POLYMER BULLETIN, Journal Indexed in SCI-E, January 2022

POLYMER BULLETIN, Journal Indexed in SCI-E, January 2021

POLYMER BULLETIN, Journal Indexed in SSCI, January 2020