

Prof. Sevgi GÜNGÖR

Personal Information

Office Phone: [+90 212 440 0000](tel:+902124400000) Extension: 13493

Fax Phone: [+90 212 440 0252](tel:+902124400252)

Email: sgungor@istanbul.edu.tr

Web: <http://aves.istanbul.edu.tr/sgungor/>

Address: İstanbul Üniversitesi Eczacılık Fakültesi Farmasötik Teknoloji Anabilim Dalı 34116 Üniversite Fatih İstanbul

International Researcher IDs

ORCID: 0000-0002-8199-3010

Publons / Web Of Science ResearcherID: AAD-7824-2020

ScopusID: 7003442349

Yoksis Researcher ID: 60688

Education Information

Doctorate, Istanbul University, Eczacılık Fakültesi/Sağlık Bilimleri Enstitüsü/Farmasötik Teknoloji Anabilim Dalı, Eczacılık Teknolojisi/Farmasötik Teknoloji Anabilim Dalı, Turkey 1995 - 2001

Postgraduate, Istanbul University, Eczacılık Fakültesi/Sağlık Bilimleri Enstitüsü/Farmasötik Teknoloji Anabilim Dalı, Eczacılık Teknolojisi/Farmasötik Teknoloji, Turkey 1991 - 1993

Undergraduate, Istanbul University, Faculty Of Pharmacy , Turkey 1987 - 1991

Foreign Languages

English, C1 Advanced

Research Areas

Health Sciences, Pharmacology and Therapeutics, Pharmaceutics Technology, Pharmaceutical Technology

Academic Titles / Tasks

Professor, Istanbul University, Faculty of Pharmacy , Department of Pharmaceutical Technology, 2017 - Continues

Associate Professor, Istanbul University, Faculty of Pharmacy , Department of Pharmaceutical Technology, 2011 - 2017

Assistant Professor, Istanbul University, Faculty of Pharmacy , Department of Pharmaceutical Technology, 2004 - 2011

Research Assistant PhD, Istanbul University, Faculty of Pharmacy , Department of Pharmaceutical Technology, 2001 - 2004

Research Assistant, Istanbul University, Faculty of Pharmacy , Department of Pharmaceutical Technology, 1992 - 2001

Academic and Administrative Experience

Head of Department, Istanbul University, Faculty Of Pharmacy , Department of Pharmaceutical Technology, 2017 - Continues

Courses

Biopharmaceutics and Pharmacokinetics, Undergraduate, 2015 - 2016
İlaçların biyolojik membranlardan geçişinin artırılmasında fiziksel ve kimyasal yöntemler, Postgraduate, 2015 - 2016, 2014 - 2015, 2013 - 2014
Biyoyararlanım ve biyoeşdeğerlik , Postgraduate, 2015 - 2016, 2014 - 2015
Biyofarmasötikler ve Farmakokinetik , Undergraduate, 2015 - 2016
Biyofarmasötikler ve Farmakokinetik , Undergraduate, 2015 - 2016
İn vivo- İn vitro Korelasyon, Doctorate, 2015 - 2016, 2014 - 2015
İn vitro çözünme testleri ve verilerin değerlendirilmesi, Postgraduate, 2015 - 2016, 2014 - 2015, 2012 - 2013
Biyofarmasötikler ve Farmakokinetik , Undergraduate, 2014 - 2015
Medikal Biyomedikal Cihaz ve Ürünler , Undergraduate, 2015 - 2016, 2014 - 2015, 2013 - 2014
Farmasötik Teknoloji II, Undergraduate, 2014 - 2015, 2012 - 2013
Deriden emilim ve mekanizmasındaki matematiksel modeller, Doctorate, 2015 - 2016, 2014 - 2015, 2013 - 2014
Biyofarmasötik Farmakokinetik, Undergraduate, 2014 - 2015, 2013 - 2014, 2012 - 2013
İn vivo- in vitro korelasyon , Doctorate, 2013 - 2014
Farmasötik Teknoloji II Dersi, Undergraduate, 2013 - 2014
Farmasötik Teknoloji I, Undergraduate, 2014 - 2015, 2013 - 2014
Biyoyararlanım ve biyoeşdeğerlik, Postgraduate, 2013 - 2014
Nanofarmasötikler, Undergraduate, 2014 - 2015
İlaçların biyolojik membranlardan geçişinin artırılmasında fiziksel ve kimyasal yöntemler , Postgraduate, 2013 - 2014
İn vitro çözünme testleri ve verilerin değerlendirilmesi , Postgraduate, 2013 - 2014
Biyoyaralanım Biyoeşdeğerlik, Postgraduate, 2012 - 2013
Farmasötik Teknoloji I Dersi, Undergraduate, 2013 - 2014
In vitro- In vivo Korelasyon, Doctorate, 2012 - 2013
Biyofarmasötik Farmakokinetik, Undergraduate, 2011 - 2012
Farmasötik Teknoloji II, Undergraduate, 2011 - 2012
İn vitro çözünme testleri ve verilerin değerlendirilmesi , Postgraduate, 2012 - 2013
Biyoyararlanım ve Biyoeşdeğerlik , Postgraduate, 2011 - 2012
İlaçların biyolojik membranlardan geçişinin artırılmasında fiziksel ve kimyasal yöntemler, Postgraduate, 2012 - 2013, 2011 - 2012
Medikal Biyomedikal Cihaz ve Ürünler , Undergraduate, 2012 - 2013
İn vivo- in vitro korelasyon , Doctorate, 2011 - 2012
Farmasötik Teknoloji I, Undergraduate, 2012 - 2013

Advising Theses

Güngör S., Posakonazolün Farklı Üretim Teknikleri ile Süspansiyon Formülasyonlarının Geliştirilmesi ve In Vitro Performanslarının Değerlendirilmesi, Postgraduate, M.ÖZDEN(Student), Continues
Güngör S., Fotakı N., Oral Yol İle Uygulanan İlaçların In Vivo Performansının Tahmin Edilmesine Yönelik In Vitro ve In Siliko Yöntemlerin Geliştirilmesi, Doctorate, Ç.ÇAVUŞOĞLU(Student), Continues
Güngör S., In Vitro Permeasyon Çalışmaları İçin Deriyi Taklit Eden Yapay Membran Modellerinin Tasarlanması, Doctorate, H.ŞAHİN(Student), Continues
GÜNGÖR S., Kortikosteroidlerin Topikal Biyoyararlanımının İn Vitro ve İn Vivo Yaklaşımlarla Değerlendirilmesi, Doctorate, G.Sarıbey(Student), Continues
Güngör S., Nanokristal Teknolojisi İle Dermatolojik İlaçların Topikal Biyoyararlanımının Arttırılması, Doctorate, E.KALAMI(Student), Continues
Güngör S., Biyofarmasötik Sınıflandırma Sistemi Sınıf II Molekülün Çözünürlüğünün Arttırılması Yaklaşımı ile Lipit Yapılı Nanotaşıyıcıların Geliştirilmesi, Postgraduate, G.HUSUZADE(Student), 2021
Güngör S., Kolekalsiferolün Yeni Katı Dozaj Formunun QbD Yaklaşımı ile Geliştirilmesi., Postgraduate,

N.YILMAZ(Student), 2019

Güngör S., Guy R. H., Dendritik Nanotaşıyıcı Sistemlerin Derideki Durumu ve İlaçların Dermal Hedeflendirilmesi Açısından Değerlendirilmesi, Doctorate, B.Betül(Student), 2018

GÜNGÖR S., Topikal Preparatların İn vitro Deriden Geçişlerinin Değerlendirilmesinde Kullanılan Membranların Karşılaştırılması, Postgraduate, N.Özge(Student), 2018

GÜNGÖR S., Topikal Psoriasis Tedavisi için Nano Boyutlu İlaç Taşıyıcı Sistemlerin Geliştirilmesi ve İn vitro Modeller ile Değerlendirilmesi, Doctorate, M.Rezigue(Student), 2017

GÜNGÖR S., Atopik Dermatit Tedavisine Yönelik Topikal Nano İlaç Taşıyıcı Sistemlerin Optimizasyonu, İn vitro/İN vivo Değerlendirilmesi, Doctorate, S.Güngördük(Student), 2017

GÜNGÖR S., Etodolak'ın Topikal Mikroemülsiyon Formülasyonlarının Geliştirilmesi ve İn vitro Karakterizasyonu Çalışmaları, Postgraduate, G.Sarıbey(Student), 2013

GÜNGÖR S., Antiemetik İlaçların Transdermal İyontoforetik Geçişinin İncelenmesi, Postgraduate, D.Özdin(Student), 2011

GÜNGÖR S., Alzheimer Tedavisine Yönelik Bazı İlaçların Transdermal Formülasyon Patentlerinin İncelenmesi Ve Ar-Ge Açısından Değerlendirilmesi, Postgraduate, M.Türkay(Student), 2010

Jury Memberships

Doctoral Examination, Doctoral Examination, İstanbul Üniversitesi, March, 2021

Doctoral Examination, Doctoral Examination, Altınbaş Üniversitesi, February, 2021

Doctoral Examination, Doctoral Examination, Yakın Doğu Üniversitesi, January, 2021

Doctoral Examination, Doctoral Examination, Yakın Doğu Üniversitesi, January, 2021

Doctorate, Doctorate, Yakın Doğu Üniversitesi, December, 2020

Doctoral Examination, Doctoral Examination, İstanbul Üniversitesi, December, 2020

Doctoral Examination, Doctoral Examination, İstanbul Üniversitesi, October, 2020

Associate Professor Exam, Associate Professor Exam, Istanbul University, September, 2020

Doctoral Examination, Doctoral Examination, Hacettepe Üniversitesi, September, 2020

Doctoral Examination, Doctoral Examination, İstanbul Üniversitesi, August, 2020

Post Graduate, Post Graduate, Yakın Doğu Üniversitesi, August, 2020

Expertise In Medicine, Expertise In Medicine, Yakın Doğu Üniversitesi, August, 2020

Post Graduate, Post Graduate, Yakın Doğu Üniversitesi, August, 2020

Doctoral Examination, Doctoral Examination, İstanbul Üniversitesi, June, 2020

Doctoral Examination, Doctoral Examination, İstanbul Üniversitesi, June, 2020

Doctoral Examination, Doctoral Examination, İstanbul Üniversitesi, June, 2020

Doctoral Examination, Doctoral Examination, İstanbul Üniversitesi, June, 2020

Doctoral Examination, Ece Özcan Doktora Yeterlik Sınavı, İstanbul Üniversitesi Sağlık Bilimleri Enstitüsü, June, 2016

Doctoral Examination, Makbule Tokmak Doktora Yeterlik Sınavı, İstanbul Üniversitesi Sağlık Bilimleri Enstitüsü, June, 2016

Doctoral Examination, Aslı Gürbüz Doktora Yeterlik Sınavı, İstanbul Üniversitesi Sağlık Bilimleri Enstitüsü, June, 2016

Appointment to Academic Staff-Assistant Professorship, Gizem Yeğen Araştırma Görevlisi Kadro Sınavı, Kemerburgaz Üniversitesi Eczacılık Fakültesi, February, 2016

Doctoral Examination, Sevdenur Öztürk Doktora Yeterlik Sınavı, İstanbul Üniversitesi Sağlık Bilimleri Enstitüsü, June, 2015

Doctorate, Moammal SH QurtDoktora Tez Savunma Sınavı, İstanbul Üniversitesi Sağlık Bilimleri Enstitüsü, June, 2015

Doctoral Examination, EmreŞefik Çağlar Doktor Yeterlik Sınavı-Tekrar, İstanbul Üniversitesi Sağlık Bilimleri Enstitüsü, May, 2015

Award, TÜBA Bilimsel Telif ve Çeviri Eser Ödülleri Programı, Türkiye Bilimler Akademisi (TÜBA), March, 2015

Doctoral Examination, Emre Şefik Çağlar Doktora Yeterlik , İstanbul Üniversitesi Sağlık Bilimleri Enstitüsü, October, 2014

Doctoral Examination, meltem Ezgi Durgun Doktora Yeterlik Sınavı, İstanbul Üniversitesi Sağlık Bilimleri Enstitüsü, July, 2014

Post Graduate, Derya Arslan Yüksek Lisans Tez Savunma Sınavı, İstanbul Üniversitesi Sağlık Bilimleri Enstitüsü, July,

2014

Doctorate, Esher Özçelik Doktora Tez Savunma Jüri Üyeliği, İstanbul Üniversitesi Sağlık Bilimleri Enstitüsü, May, 2014

Doctoral Examination, Ecz. İmren Esentürk Doktora Yeterlik Jüri Üyeliği, Sağlık Bilimleri Enstitüsü, March, 2014

Doctoral Examination, Ecz. İmren Esentürk Doktora Yeterlik Jüri Üyeliği, Sağlık Bilimleri Enstitüsü, March, 2014

Doctoral Examination, Ozan Tekdemir Doktora Yeterlik Sınavı, İstanbul Üniversitesi Sağlık Bilimleri Enstitüsü, March, 2014

Doctoral Examination, Ecz. Betül Koçak Doktora Yeterlik Jüri Üyeliği, Sağlık Bilimleri Enstitüsü, March, 2014

Post Graduate, Uğur Karaçiçek Yüksek Lisans Tez Savunma Jüri Üyeliği, Marmara Üniversitesi Sağlık Bilimleri Enstitüsü, January, 2014

Doctoral Examination, DOKTORA YETERLİK SINAVI ECZ. BURCU MESUT, İSTANBUL ÜNİVERSİTESİ SAĞLIK BİLİMLERİ ENSTİTÜSÜ, July, 2013

Doctoral Examination, DOKTORA YETERLİK SINAVI ECZ. SİNEM GÜNGÖRDÜK, İSTANBUL ÜNİVERSİTESİ SAĞLIK BİLİMLERİ ENSTİTÜSÜ, July, 2013

Post Graduate, YÜKSEK LİSANS TEZ SAVUNMA SINAVI ECZ. UĞUR, MARMARA ÜNİVERSİTESİ SAĞLIK BİLİMLERİ ENSTİTÜSÜ, July, 2013

Doctoral Examination, DOKTORA YETERLİK SINAVI ECZ. YİĞİT SARIOĞLU, İSTANBUL ÜNİVERSİTESİ SAĞLIK BİLİMLERİ ENSTİTÜSÜ, February, 2013

Doctoral Examination, DOKTORA YETERLİK SINAVI ECZ. DAVUT ARPA, İSTANBUL ÜNİVERSİTESİ SAĞLIK BİLİMLERİ ENSTİTÜSÜ, February, 2013

Doctoral Examination, DOKTORA YETERLİK SINAVI ECZ. EVİN AYÇİÇEK, İSTANBUL ÜNİVERSİTESİ SAĞLIK BİLİMLERİ ENSTİTÜSÜ, February, 2013

Doctoral Examination, DOKTORA YETERLİK SINAVI ECZ. İSMAİL ASLAN, İSTANBUL ÜNİVERSİTESİ SAĞLIK BİLİMLERİ ENSTİTÜSÜ, February, 2013

Doctoral Examination, DOKTORA YETERLİK SINAVI ECZ. EMİNE KAHRAMAN, İSTANBUL ÜNİVERSİTESİ SAĞLIK BİLİMLERİ ENSTİTÜSÜ, February, 2013

Doctoral Examination, Ecz. Geneda Sinani Doktora Yeterlik Sınavı, İstanbul Üniversitesi Sağlık Bilimleri Enstitüsü, June, 2012

Doctoral Examination, Ecz. Moammal Qurt Doktora Yeterlik Sınavı, İstanbul Üniversitesi Sağlık Bilimleri Enstitüsü, June, 2012

Doctoral Examination, Ecz. Melike Sessevmez Doktora Yeterlik Sınavı, İstanbul Üniversitesi Sağlık Bilimleri Enstitüsü, February, 2012

Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Formulation development and evaluation of fluvastatin loaded transethosomes: Characterization, stability, <i>in vitro</i> dermal penetration, cytotoxicity and antipsoriatic activity studies**
Yurtsever A., Ekmekcioglu A., MÜFTÜOĞLU M., GÜNGÖR S., ERDAL M. S.
JOURNAL OF DRUG DELIVERY SCIENCE AND TECHNOLOGY, vol.91, 2024 (SCI-Expanded)
- II. **Systematic Screening Study for the Selection of Proper Stabilizers to Produce Physically Stable Canagliflozin Nanosuspension by Wet Milling Method**
Pirincci Tok Y., MESUT B., GÜNGÖR S., Sarıkaya A. O., Aldeniz E. E., Dude U., Özsoy Y.
Bioengineering, vol.10, no.8, 2023 (SCI-Expanded)
- III. **Biopolymer-Based Nanogel Approach in Drug Delivery: Basic Concept and Current Developments**
Altuntas E., özkan b., Güngör S., OZSOY Y.
PHARMACEUTICS, vol.15, no.6, pp.1644, 2023 (SCI-Expanded)
- IV. **Nanofibers in Ocular Drug Targeting and Tissue Engineering: Their Importance, Advantages, Advances, and Future Perspectives**
Uzel E., Durgun M. E., Esentürk-Güzel İ., GÜNGÖR S., Özsoy Y.
Pharmaceutics, vol.15, no.4, 2023 (SCI-Expanded)
- V. **Evaluation of Critical Quality Attributes of Dapsone Gel**

Kalami E., Kahraman E., Dedeoğlu E., Gürbüz K., Özsoy Y., GÜNGÖR S.

Dissolution Technologies, vol.30, no.1, pp.30-35, 2023 (SCI-Expanded)

- VI. **Excipients for Orally Disintegrating Tablets: Compaction Data Analysis and Study of Tableting Properties of Lubricated Co-processed Excipients**
Onayo M. M., Özalp Y., Jiwa N., MESUT B., GÜNGÖR S.
Latin American Journal of Pharmacy, vol.42, no.8, pp.1655-1665, 2023 (SCI-Expanded)
- VII. **IMPROVED SKIN PENETRATION AND DEPOSITION OF NAFTIFINE FROM TRANSETHOSOMES AND TRANSETHOSOMAL GEL FORMULATIONS**
Guzel I. E., Gungor S., Erdal M. S.
FARMACIA, vol.70, no.3, pp.514-521, 2022 (SCI-Expanded)
- VIII. **Posaconazole micelles for ocular delivery: in vitro permeation, ocular irritation and antifungal activity studies**
Durgun M. E., Kahraman E., Hacıoglu M., Gungor S., Ozsoy Y.
DRUG DELIVERY AND TRANSLATIONAL RESEARCH, vol.12, no.3, pp.662-675, 2022 (SCI-Expanded)
- IX. **Optimization of the Micellar-Based In Situ Gelling Systems Posaconazole with Quality by Design (QbD) Approach and Characterization by In Vitro Studies**
Durgun M. E., Mesut B., Hacıoğlu M., Güngör S., Erginer Y.
PHARMACEUTICS, vol.14, no.3, pp.1, 2022 (SCI-Expanded)
- X. **Assessment of membrane type effects on in vitro performance of topical semi-solid products**
Kocabas N. O., KAHRAMAN ŞİRİN E., GÜNGÖR S.
JOURNAL OF DRUG DELIVERY SCIENCE AND TECHNOLOGY, vol.64, 2021 (SCI-Expanded)
- XI. **Preparation and characterization of naftifine-loaded poly(vinyl alcohol)/sodium alginate electrospun nanofibers**
Esentürk İ., Balkan T., Güngör S., Saraç A. S., Erdal M. S.
Brazilian Journal Of Pharmaceutical Sciences, vol.56, pp.1-12, 2021 (SCI-Expanded)
- XII. **Dermal delivery and follicular targeting of adapalene using PAMAM dendrimers.**
Gökçe B. B., Boran T., Emlik Çalık F., Özhan G., Sanyal R., Güngör S.
Drug delivery and translational research, vol.11, no.1, pp.626-646, 2021 (SCI-Expanded)
- XIII. **Nanocarriers Mediated Cutaneous Drug Delivery**
Güngör S., Kahraman E.
EUROPEAN JOURNAL OF PHARMACEUTICAL SCIENCES, vol.158, 2021 (SCI-Expanded)
- XIV. **Silk-fibroin-containing nanofibers for topical sertaconazole delivery: preparation, characterization, and antifungal activity**
Esenturk I., Gumrukcu S., Sert A. B. O., Kök F. N., DÖŞLER S., GÜNGÖR S., ERDAL M. S., Sarac A. S.
INTERNATIONAL JOURNAL OF POLYMERIC MATERIALS AND POLYMERIC BIOMATERIALS, vol.70, no.9, pp.605-622, 2021 (SCI-Expanded)
- XV. **A Solid Ultra Fine Self-Nanoemulsifying Drug Delivery System (S-SNEDDS) of Deferasirox for Improved Solubility: Optimization, Characterization, and In Vitro Cytotoxicity Studies**
Alghananim A., Özalp Y., Mesut B., Serakinci N., Özsoy Y., Güngör S.
PHARMACEUTICALS, vol.13, no.8, 2020 (SCI-Expanded)
- XVI. **Micelles: Promising Ocular Drug Carriers for Anterior and Posterior Segment Diseases.**
Durgun M., Güngör S., Özsoy Y.
Journal of ocular pharmacology and therapeutics : the official journal of the Association for Ocular Pharmacology and Therapeutics, vol.36, pp.323-341, 2020 (SCI-Expanded)
- XVII. **Voriconazole incorporated nanofiber formulations for topical application: preparation, characterization and antifungal activity studies against *Candida* species.**
Esenturk I., Balkan T., Ozhan G., Doesler S., Gungor S., Erdal M. S., Sarac A. S.
Pharmaceutical development and technology, vol.25, no.4, pp.440-453, 2020 (SCI-Expanded)
- XVIII. **Optimization and Characterization of Aqueous Micellar Formulations for Ocular Delivery of an Antifungal Drug, Posaconazole**
Durgun M., Kahraman E., Güngör S., Özsoy Y.

CURRENT PHARMACEUTICAL DESIGN, vol.26, no.14, pp.1543-1555, 2020 (SCI-Expanded)

- XIX. Voriconazole and sertaconazole loaded colloidal nano-carriers for enhanced skin deposition and improved topical fungal treatment**
Qurt M. S., Esenturk I., Tan S. B., Erdal M. S., Araman A., Gungor S.
JOURNAL OF DRUG DELIVERY SCIENCE AND TECHNOLOGY, vol.48, pp.215-222, 2018 (SCI-Expanded)
- XX. The combination of nanomicelles with terpenes for enhancement of skin drug delivery**
Kahraman E., NEŞETOĞLU N., GÜNGÖR S., ÜNAL D. Ş., Özsoy Y.
International Journal of Pharmaceutics, vol.551, pp.133-140, 2018 (SCI-Expanded)
- XXI. Nanocarriers Mediated Topical Drug Delivery for Psoriasis Treatment.**
Gungor S., REZIGUE M.
Current drug metabolism, vol.18, pp.454-468, 2017 (SCI-Expanded)
- XXII. Polymeric micellar nanocarriers of benzoyl peroxide as potential follicular targeting approach for acne treatment**
Kahraman E., ÖZHAN G., Özsoy Y., GÜNGÖR S.
Colloids and Surfaces B: Biointerfaces, vol.146, pp.692-699, 2016 (SCI-Expanded)
- XXIII. Colloidal nanocarriers for the enhanced cutaneous delivery of naftifine: characterization studies and in vitro and in vivo evaluations**
Erdal M. S., Ozhan G., Mat M. C., Ozsoy Y., Gungor S.
INTERNATIONAL JOURNAL OF NANOMEDICINE, vol.11, pp.1027-1037, 2016 (SCI-Expanded)
- XXIV. Colloidal carriers of isotretinoin for topical acne treatment: skin uptake, ATR-FTIR and in vitro cytotoxicity studies**
Gurbuz A., Ozhan G., Gungor S., Erdal M. S.
ARCHIVES OF DERMATOLOGICAL RESEARCH, vol.307, no.7, pp.607-615, 2015 (SCI-Expanded)
- XXV. Biopolymer-Based Transdermal Films of Donepezil as an Alternative Delivery Approach in Alzheimer's Disease Treatment**
Galipoglu M., Erdal M. S., Gungor S.
AAPS PHARMSCITECH, vol.16, no.2, pp.284-292, 2015 (SCI-Expanded)
- XXVI. Optimization of Biopolymer Based Transdermal Films of Metoclopramide as an Alternative Delivery Approach**
Aktar B., Erdal M. S., Sagirli O., Gungor S., Ozsoy Y.
POLYMERS, vol.6, no.5, pp.1350-1365, 2014 (SCI-Expanded)
- XXVII. Design and Evaluation of Polysaccharide-Based Transdermal Films for the Controlled Delivery of Nifedipine**
Bektas A., Cevher E., Gungor S., Ozsoy Y.
CHEMICAL & PHARMACEUTICAL BULLETIN, vol.62, no.2, pp.144-152, 2014 (SCI-Expanded)
- XXVIII. Transdermal flux predictions for selected selective oestrogen receptor modulators (SERMs): Comparison with experimental results**
Gungor S., Delgado-Charro M. B., Masini-Eteve V., Potts R. O., Guy R. H.
JOURNAL OF CONTROLLED RELEASE, vol.172, no.3, pp.601-606, 2013 (SCI-Expanded)
- XXIX. Optimization and Characterization of Chitosan Films for Transdermal Delivery of Ondansetron**
Can A. S., Erdal M. S., Gungor S., Ozsoy Y.
MOLECULES, vol.18, no.5, pp.5455-5471, 2013 (SCI-Expanded)
- XXX. Plasticizers in Transdermal Drug Delivery Systems**
Gungor S., Erdal M. S., Ozsoy Y.
RECENT ADVANCES IN PLASTICIZERS, pp.91-112, 2012 (SCI-Expanded)
- XXXI. Nasal route: an alternative approach for antiemetic drug delivery**
Ozsoy Y., Gungor S.
EXPERT OPINION ON DRUG DELIVERY, vol.8, no.11, pp.1439-1453, 2011 (SCI-Expanded)
- XXXII. Trans-scleral iontophoretic delivery of low molecular weight therapeutics**
GÜNGÖR S.
JOURNAL OF CONTROLLED RELEASE, vol.147, no.2, pp.225-231, 2010 (SCI-Expanded)

- XXXIII. **Ondansetron-loaded biodegradable microspheres as a nasal sustained delivery system: In vitro/in vivo studies**
Gungor S., Okyar A., Erturk-Toker S., Baktir G., Ozsoy Y.
PHARMACEUTICAL DEVELOPMENT AND TECHNOLOGY, vol.15, no.3, pp.258-265, 2010 (SCI-Expanded)
- XXXIV. **Ex vivo and in vivo evaluation of penetration effects of terpene-transcutol mixtures with ATR-FTIR spectroscopy**
GÜNGÖR S., ERDAL M. S., Özdin D., ARAMAN A. O.
JOURNAL OF PHARMACY AND PHARMACOLOGY, vol.62, pp.810-821, 2010 (SCI-Expanded)
- XXXV. **ATR-FTIR SPECTROSCOPIC ANALYSIS OF THE EFFECT OF TERPENE/CO-SOLVENT MIXTURES ON PIG SKIN**
Erdal M. S., Ozdin D., Gungor S.
EUROPEAN JOURNAL OF PHARMACEUTICAL SCIENCES, vol.38, no.1, pp.147-149, 2009 (SCI-Expanded)
- XXXVI. **Matrix-type transdermal patches of verapamil hydrochloride: In vitro permeation studies through excised rat skin and pharmacodynamic evaluation in rats**
Guengoer S., Bektas A., Alp F. I., Uydes-Dogan B. S., Oezdemir O., Araman A., Oezsoy Y.
PHARMACEUTICAL DEVELOPMENT AND TECHNOLOGY, vol.13, no.4, pp.283-289, 2008 (SCI-Expanded)
- XXXVII. **Investigations on mefenamic acid sustained release tablets with water-insoluble gel**
GÜNGÖR S., YILDIZ A., Özsoy Y., CEVHER E., ARAMAN A. O.
Farmaco, vol.58, no.5, pp.397-401, 2003 (SCI-Expanded)

Articles Published in Other Journals

- I. **Nanocrystal Technology: Increasing Oral Bioavailability of Low-Soluble Drugs**
Erginer Y., Pirinçci Tok Y., Güngör S.
Istanbul University Institute of Health Sciences Journal of Advanced Research in Health Sciences, vol.5, no.1, pp.1-12, 2022 (Peer-Reviewed Journal)
- II. **Design and characterisation of colloidal nanocarriers for enhanced skin delivery of etodolac**
Saribey G., Kahraman E., ERDAL M. S., GÜNGÖR S.
Journal of Research in Pharmacy, vol.25, no.1, pp.22-33, 2021 (ESCI)
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- LIV. Polymeric nano-sized micelles: Targeting to hair follicles for skin diseases**
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- LXX. **Uptake of Naftifine Hydrochloride Microemulsions into the Stratum Corneum and Their Impact on Skin Barrier**
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- LXXI. **Effect of Terpene-Transcutol mixtures on the enhanced topical delivery of naftifine hydrochloride.**
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- LXXIV. **Matrix type chitosan transdermal films of ondansetron.**

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- LXXV. **Iontophoretic delivery of ondansetron HCl in vitro: Contribution of electromigration and electroosmosis**
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Memberships / Tasks in Scientific Organizations

Controlled Release Society, Member, 2020 - Continues, United States Of America

Kontrollü salım Sistemleri Derneği, Secretary General, 2011 - Continues

Türk Farmasötik Teknoloji Araştırmacıları Derneği, Member, 1992 - Continues, Turkey

Scientific Refereeing

TUBITAK Project, 1001 - Program for Supporting Scientific and Technological Research Projects, TÜBİTAK, Turkey, September 2020

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Artificial Cells, Nanomedicine and Biotechnology, SCI Journal, September 2016

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Scientific Research / Working Group Memberships

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Metrics

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H-Index (WoS): 16
H-Index (Scopus): 18

Congress and Symposium Activities

Covid-19 Aşıları: Formülasyon, Kalite, Etkinlik, Güvenlilik ve Yerli Üretimi , Audience, Ankara, Turkey, 2021
Controlled Release Society (CRS) Local Chapters- Arjantin Webinar, Audience, Rio Negro, Argentina, 2021
Netzsch "From R&D to Production, DeltaVita's for Nanonization of API", Audience, Munich, Germany, 2021
Controlled Release Society (CRS) Local Chapters- Nordic Webinar , Audience, Kobenhavn, Denmark, 2021
Controlled Release Society (CRS) Local Chapters- Taiwan Webinar, Audience, Hsin-Chu, Taiwan, 2021
TÜBİTAK 2237B İhtisaslaşan Üniversitelere Yönelik Çevrimiçi Proje Yazma Eğitimi –SAĞLIK GRUBU, , Invited Speaker, İstanbul, Turkey, 2020
TÜBİTAK 2237B İhtisaslaşan Üniversitelere Yönelik Çevrimiçi Proje Yazma Eğitimi – SAĞLIK GRUBU, 21 Ekim 2020, Invited Speaker, İstanbul, Turkey, 2020
TÜBİTAK 2237B İhtisaslaşan Üniversitelere Yönelik Çevrimiçi Proje Yazma Eğitimi – SAĞLIK GRUBU, 21 Ekim 2020, Invited Speaker, İstanbul, Turkey, 2020
10. Uluslararası Kozmetik Kimyası, Üretimi ve Standardizasyonu Kongresi, Invited Speaker, Antalya, Turkey, 2020
XIII Spanish-Portuguese Conference on Controlled Drug Delivery, Invited Speaker, A-Coruna, Spain, 2020
100. Skin Forum Annual Meeting, Attendee, London, United Kingdom, 2016
102. World Congress & Expo on Pharmaceutics & Drug Delivery Systems (Pharmaceutics-2016),, Attendee, Dubayy, United Arab Emirates, 2016
2nd Annual World Congress of Smart Materials-2016 (WCSM-2016),, Attendee, Singapore, Singapore, 2016
99. 2015 AAPS Annual Meeting and Exposition, Attendee, Florida, United States Of America, 2015
2015 CRS Annual Meeting & Exposition, Attendee, Edinburgh, United Kingdom, 2015
Controlled Release Society Annual Meeting 2015, Attendee, Edinburgh, United Kingdom, 2015
BASF'nin düzenlediği İlaç Teknolojileri Konferansı, Pharmaceutical Technologies: Skin Delivery & Solid Dosage Forms, Attendee, İstanbul, Turkey, 2015
İyi Klinik Uygulamalar ve Temel Klinik Araştırma Eğitimi, İstanbul, Nisan 2015, Attendee, İstanbul, Turkey, 2015
GE Healthcare, New Technologies and Regulatory Updates in Development and Manufacturing of Biologicals, Attendee, İstanbul, Turkey, 2015
1st European Conference on Pharmaceutics: Drug Delivery, Attendee, Reims, France, 2015
From the Chain Bridge to other Bridges of the Pharmaceutical World, Attendee, Antalya, Turkey, 2015
The Global Bioequivalence Harmonisation Initiative, Attendee, Amsterdam, Netherlands, 2015
4th International Conference on Nanotek & Expo, Attendee, San Francisco, United States Of America, 2014

ISPE Sağlık Bilimleri Derneği Eğitim Semineri: Ürün Tasarımında ve Üretim Kontrollerinde Yeni Yaklaşımlar,, Attendee, Point Hotel, İstanbul, Turkey, 2014

İlaçta Ar-Ge; Kamu, Üniversite, Sanayi İşbirliğinin Önemi, Attendee, Wyndham Levent Hotel, İstanbul, Turkey, 2014

İlaçta Ar-Ge; Kamu, Üniversite, Sanayi İşbirliğinin Önemi, İstanbul Wyndham Levent Hotel, Attendee, İstanbul, Turkey, 2014

Skin Forum 14th Annual Meeting, Attendee, Prague, Czech Republic, 2014

Symposium on Biosimilars, Fourth International Meeting on Pharmacy & Pharmaceutical Sciences, Attendee, İstanbul, Turkey, 2014

ISPE Sağlık Bilimleri Derneği Biyolojik Ürünler ve Biyobenzerler: Bütünsel Yaklaşım, Attendee, İstanbul, Turkey, 2014

ISPE Sağlık Bilimleri Derneği Eğitim Semineri: Pulmoner İlaç Salım Sistemleri Çalıştayı, Attendee, İstanbul Üniversitesi Eczacılık Fakültesi, İstanbul, Turkey, 2014

ISPE Sağlık Bilimleri Derneği Pulmoner İlaç Salım Sistemleri Çalıştayı, Attendee, İstanbul, Turkey, 2014

9th World Meeting on Pharmaceutics, Biopharmaceutics and Pharmaceutical Technology, Attendee, LISBON, Portugal, 2014

3rd International Conference on Nanotek & Expo, NANOTEK-2013, Attendee, LAS VEGAS, United States Of America, 2013

Türkiye İlaç ve Tıbbi Cihaz Kurumu & ISPE Sağlık Bilimleri Derneği GDP Kılavuzu ve Getireceği Yenilikler" Semineri, Attendee, İstanbul, Turkey, 2013

İlaç Temel Araştırma Merkezi (İTAM) Projesi İlaç Araştırmaları ve Farmasötik Kimya, Attendee, İstanbul, Turkey, 2013

ISBS/SICC 1st Joint International Congress, Attendee, MILAN, Italy, 2013

Annual Skin Forum Meeting, Attendee, London, Turkey, 2013

ISPE - Sağlık Bilimleri Derneği Eğitim Semineri "QbD ve PAT Kapsamında Hammaddede Değişkenliği ile Depolama ve Dağıtım Uygulamaları, Attendee, İSTANBUL, Turkey, 2013

Ekin Kimya, USP 6th Science & Standards Symposium, Attendee, İstanbul, Turkey, 2013

Parkoteks Kimya San. ve Tic. Ltd. Şti., Lubrizol, Farmasötik Polimerler, Attendee, İstanbul, Turkey, 2012

World Congress of the International Society for Biophysics & Imaging of the Skin (ISBS),,, Danimarka,, Attendee, Kopenhag, Denmark, 2012

ISPE Sağlık Bilimleri Derneği Eğitim Semineri: Containment Semineri,, Attendee, İstanbul, Turkey, 2012

16th International Pharmaceutical Technology Symposium, in Türkiye, Attendee, Antalya, Turkey, 2012

The 39th Annual Meeting of Controlled Release Society, ,, Attendee, Quebec City, Canada, 2012

18th EGA Annual Conference "Healthy and Active Ageing Through Improved Access to Affordable Generic Medicines, Attendee, St Julian's, Malta, 2012

3rd International Regulatory Workshop on A to Z on Bioequivalence Bioanalysis, Dissolution and Biosimilarity (BEW), Attendee, Budapeşte, Hungary, 2012

ISPE Sağlık Bilimleri Derneği Semineri, Attendee, İstanbul, Turkey, 2012

DIA 24th Annual EuroMeeting,, Attendee, Bella Center, Kopenhag, Denmark, 2012

8th World Meeting on Pharmaceutics, Biopharmaceutics and Pharmaceutical Technology, Attendee, İstanbul, Turkey, 2012

Scholarships

Ziyaretçi Araştırmacı Bursu, University, 2007 - 2008

Ziyaretçi Araştırmacı Bursu, University, 2006 - 2006

2219-Yurt Dışı Doktora Sonrası Araştırma Burs Programı Bursu, TUBITAK, 2005 - 2006

Awards

GÜNGÖR S., Kimyevi Maddeler ve Mamülleri Sektörü1. Ar-Ge Pazar İlaç ve Eczacılık Ürünleri Dalında Proje Birincilik Ödülü,, İstanbul Kimyevi Maddeler ve Mamülleri İhracatçıları Birliği (İKMİB), December 2011

GÜNGÖR S., Kimyevi Maddeler ve Mamülleri Sektörü1. Ar-Ge Pazar İlaç ve Eczacılık Ürünleri Dalında Proje İkincilik Ödülü,,

İstanbul Kimyevi Maddeler ve Mamulleri İhracatçıları Birlięi (İKMİB), December 2011

GÜNGÖR S., Farmasötik Teknoloji Araştırma Destek Ödülü, Novartis İlaçları Türkiye, May 2010

GÜNGÖR S., Farmasötik Teknoloji Araştırma Destek Ödülü, Novartis İlaçları Türkiye, April 2004