

Prof. ZEYNEP ŞAFAK TEKSİN

Personal Information

Office Phone: [+90 312 202 3042](tel:+903122023042)

Fax Phone: [+90 312 212 7958](tel:+903122127958)

Email: zsteksin@gazi.edu.tr

Other Email: zsteksin@yahoo.com

Web: <https://avesis.gazi.edu.tr/zsteksin>

Address: Gazi Üniversitesi Eczacılık Fakültesi Farmasötik Teknoloji Anabilim Dalı 06330 Etiler-ANKARA

Education Information

Doctorate, Gazi University, Sağlık Bilimleri Enstitüsü, Farmasötik Teknoloji (Dr), Turkey 1994 - 1999

Postgraduate, Gazi University, Sağlık Bilimleri Enstitüsü, Farmasötik Teknoloji (YI) (Tezli), Turkey 1991 - 1994

Undergraduate, Gazi University, Eczacılık Fakültesi, Eczacılık Pr., Turkey 1987 - 1991

Dissertations

Doctorate, Pentoksifilin Tablet Formülasyonlarının Biyoyararlanımı ve Farmakokinetik Model Değerlendirilmesi, Gazi University, Sağlık Bilimleri Enstitüsü, Farmasötik Teknoloji (Dr), 1999

Postgraduate, Tenoksikamın Plazma Proteinlerine Bağlanma Kinetiği, Gazi University, Sağlık Bilimleri Enstitüsü, Farmasötik Teknoloji (YI) (Tezli), 1994

Research Areas

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

Academic Titles / Tasks

Professor, Gazi University, Eczacılık Fakültesi, Eczacılık Teknolojisi, 2020 - Continues

Associate Professor, Gazi University, Eczacılık Fakültesi, Eczacılık Teknolojisi, 2011 - 2020

Assistant Professor, Gazi University, Eczacılık Fakültesi, Eczacılık Teknolojisi, 2006 - 2011

Lecturer PhD, Gazi University, Eczacılık Fakültesi, Eczacılık Teknolojisi, 1999 - 2003

Research Assistant, Gazi University, Eczacılık Fakültesi, Eczacılık Teknolojisi, 1992 - 1997

Academic and Administrative Experience

Head of Department, Gazi University, Eczacılık Fakültesi, Eczacılık Teknolojisi, 2014 - Continues

BAP Scientific Commissioner, Gazi University, Eczacılık Fakültesi, Eczacılık Teknolojisi, 2019 - 2020

Gazi University, Eczacılık Fakültesi, Eczacılık Teknolojisi Bölümü, 2006 - 2008

Advising Theses

TEKSİN Z. Ş. , Tenofovir içeren lipit kaynaklı kendiliğinden emülsifiye ilaç taşıyıcı nano sistemlerin geliştirilmesi ve in vitro-in vivo değerlendirilmesi, Doctorate, D.BEKTAŞ(Student), 2019

TEKSİN Z. Ş. , Biyofarmasötik sınıflandırma sistemine göre (BCS) biyomuafiyet kavramı: Yasal düzenlemelerin ve kılavuzların değerlendirilmesi ve küresel harmonizasyon için alternatif öneriler, Postgraduate, H.TUNÇ(Student), 2019

TEKSİN Z. Ş. , Design And Evaluation Of A Fixed Dose Combination For The Treatment Of Hypertension, Doctorate, D.Sarisaltık(Student), 2018

TEKSİN Z. Ş. , Hipertansiyon tedavisinde etkili sabit dozlu kombinasyon tasarımı ve değerlendirilmesi, Doctorate, D.SARISALTIK(Student), 2018

TEKSİN Z. Ş. , Physiologically-Based Pharmacokinetic Modeling And Ivivc Evaluation Of Ezetimibe, Postgraduate, Ç.BAYKA(Student), 2015

TEKSİN Z. Ş. , AÇLIK VE TOKLUK DURUMLARINI TAKLİT EDEN ÇÖZÜNME ORTAMLARINDA YAPILAN ÇÖZÜNME HIZINA YÖNELİK ÇALISIMLAR, Postgraduate, D.SARISALTIK(Student), 2010

TEKSİN Z. Ş. , Açlık ve tokluk durumlarını taklit eden çözünme ortamlarında yapılan çözünme hızına yönelik çalışmalar, Postgraduate, D.SARISALTIK(Student), 2010

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

- I. **Role of Surfactants on Dissolution Behavior of Tamoxifen**
İnceçayır T., Olğaç S., Yılmaz Usta D., Teksin Z. Ş.
Dissolution Technologies, vol.28, no.2, pp.6-15, 2021 (Journal Indexed in SCI Expanded)
- II. **Improved oral bioavailability of anticancer drug tamoxifen through complexation with water soluble cyclodextrins: in vitro and in vivo evaluation**
Erdogar N., NEMUTLU E., Iskit A. B. , Kara S. C. , TEKSİN Z. Ş. , BİLENSOY E.
JOURNAL OF INCLUSION PHENOMENA AND MACROCYCLIC CHEMISTRY, vol.96, pp.81-91, 2020 (Journal Indexed in SCI)
- III. **Evaluation of improved oral bioavailability of ritonavir nanosuspension**
Karakucuk A., TEKSİN Z. Ş. , EROĞLU H., Celebi N.
EUROPEAN JOURNAL OF PHARMACEUTICAL SCIENCES, vol.131, pp.153-158, 2019 (Journal Indexed in SCI)
- IV. **Preparation of ritonavir nanosuspensions by microfluidization using polymeric stabilizers: I. A Design of Experiment approach**
Karakucuk A., Celebi N., TEKSİN Z. Ş.
EUROPEAN JOURNAL OF PHARMACEUTICAL SCIENCES, vol.95, pp.111-121, 2016 (Journal Indexed in SCI)
- V. **BIOWAIVER APPROACH FOR BCS: DISCUSSION OF BIOWAIVER MONOGRAPHS FOR IMMEDIATE-RELEASE SOLID ORAL DOSAGE FORMS**
TEKSİN Z. Ş.
EUROPEAN JOURNAL OF PHARMACEUTICAL SCIENCES, vol.50, 2013 (Journal Indexed in SCI)
- VI. **IMPLEMENTATION OF BCS BASED BIOWAIVER IN TURKEY**
TORT S., Koksal H. T. , TEKSİN Z. Ş.
EUROPEAN JOURNAL OF PHARMACEUTICAL SCIENCES, vol.50, 2013 (Journal Indexed in SCI)
- VII. **Comparison of Drug Permeabilities and BCS Classification: Three Lipid-Component PAMPA System Method versus Caco-2 Monolayers**
Teksin Z. Ş. , Seo P. R. , Polli J. E.
AAPS JOURNAL, vol.12, no.2, pp.238-241, 2010 (Journal Indexed in SCI)
- VIII. **Evaluation of the transport, in vitro metabolism and pharmacokinetics of Salvinorin A, a potent hallucinogen**
TEKSİN Z. Ş. , Lee I. J. , Nemieboka N. N. , Othman A. A. , Upreti V. V. , Hassan H. E. , Syed S. S. , Prisinzano T. E. , Eddington N. D.
EUROPEAN JOURNAL OF PHARMACEUTICS AND BIOPHARMACEUTICS, vol.72, no.2, pp.471-477, 2009 (Journal Indexed in SCI)
- IX. **Ion pair-mediated transport of metoprolol across a three lipid-component PAMPA system**

Teksin Z. Ş. , Hom K., Balakrishnan A., Polli J. E.

JOURNAL OF CONTROLLED RELEASE, vol.116, no.1, pp.50-57, 2006 (Journal Indexed in SCI)

X. **Lipid composition effect on permeability across PAMPA**

Seo P. R. , Teksin Z. Ş. , Kao J. P. Y. , Polli J. E.

EUROPEAN JOURNAL OF PHARMACEUTICAL SCIENCES, vol.29, pp.259-268, 2006 (Journal Indexed in SCI)

XI. **Comparison of the hematological effects of a sustained release chitosan formulation of pentoxifylline with a commercial formulation**

Yamac K., Kaptan K., Beyan C., Teksin Z. Ş. , Agabeyoglu I., Gokgoz L.

ARZNEIMITTEL-FORSCHUNG-DRUG RESEARCH, vol.50, no.9, pp.827-831, 2000 (Journal Indexed in SCI)

Articles Published in Other Journals

- I. **Development and validation of an HPLC method using an experimental design for analysis of amlodipine besylate and enalapril maleate in a fixed dose combination**
SARISALTIK YAŞIN D., ARSLANTÜRK BİNGÜL A., KARAKÜÇÜK A. E. , TEKSİN Z. Ş.
Turkish Journal of Pharmaceutical Sciences, vol.0, no.0, 2020 (Other Refereed National Journals)
- II. **Biopharmaceutics, Pharmacokinetics and Patent Evaluations of Drugs Used in the Treatment of COVID-19: Current Status in the Development of Generic Drugs in Turkey**
YILMAZ USTA D., TEKSİN Z. Ş.
GAZI MEDICAL JOURNAL, vol.31, pp.498-509, 2020 (Journal Indexed in ESCI)
- III. **Evaluation of biorelevant media to investigate the dissolution properties on flurbiprofen and to assess cytotoxicity effects on Caco-2 cell line**
Yasin D. S. , Yilmaz S., TEKSİN Z. Ş.
ISTANBUL JOURNAL OF PHARMACY, vol.48, no.3, pp.82-88, 2018 (Journal Indexed in ESCI)
- IV. **Evaluation of in vitro Dissolution Characteristics of Flurbiprofen, a BCS Class IIa Drug**
YILMAZ USTA D., demirtaş ö., ökçelik c., uslu a., TEKSİN Z. Ş.
FABAD J. Pharm. Sci, vol.43, no.2, pp.27-34, 2018 (Refereed Journals of Other Institutions)
- V. **Biopharmaceutics Classification System: Evaluation on International Guidelines and Countries**
SARISALTIK YAŞIN D., TEKSİN Z. Ş.
Journal of Literature Pharmacy Sciences, vol.7, no.2, pp.160-174, 2018 (Other Refereed National Journals)
- VI. **Açlık ve Tokluk Durumlarını Taklit Eden Biyouyumlu Çözünme Ortamlarının Değerlendirilmesi**
SARISALTIK YAŞIN D., TEKSİN Z. Ş.
FABAD J.Pharm.Sci, vol.48, no.3, pp.217-232, 2018 (Other Refereed National Journals)
- VII. **İn Vitro Çözünme Hızı Çalışmalarında Yeni Yaklaşımlar**
YILMAZ USTA D., TEKSİN Z. Ş.
FABAD JOURNAL OF PHARMACEUTICAL SCIENCES, vol.40, no.1, pp.33-40, 2017 (Refereed Journals of Other Institutions)
- VIII. **Biyoeşdeğerlik Çalışmalarından Vazgeçilmesinde Biyofarmasötik İlaç Sınıflandırma Sistemlerinin Değerlendirilmesi Biyofarmasötik Sınıflandırma Sistemi BCS ve Biyofarmasötik İlaç Dağılım Sınıflandırma Sistemi BDDCS**
SARISALTIK YAŞIN D., TEKSİN Z. Ş.
Türkiye Klinikleri Eczacılık Bilimleri Dergisi,, vol.1, no.1, pp.16-30, 2011 (Other Refereed National Journals)
- IX. **Bioavailability of Pentoxifylline Chitosan Oral Matrix Tablet in Healthy Subjects**
AĞABEYOĞLU T. İ. , YAMAC K., TEKSİN Z. Ş.
J. Bioequivalence & Bioavailability, vol.1, no.4, pp.115-120, 2009 (Refereed Journals of Other Institutions)
- X. **Bioavailability File: Levofloxacin**
SARISALTIK YAŞIN D., TEKSİN Z. Ş.
FABAD J.Pharm.Sci, vol.32, no.4, pp.197-208, 2007 (Refereed Journals of Other Institutions)
- XI. **Biyoeşdeğerlik çalışmalarından vazgeçme kriterlerinde yeni yaklaşımlar**
TEKSİN Z. Ş.

- TÜFTAD, vol.9, no.4, pp.9-11, 2002 (National Non-Refereed Journal)
- XII. **Kronofarmakokinetiğin önemi ve kronofarmasötik ilaç şekli tasarımı**
TEKSİN Z. Ş. , ABACIOĞLU N.
TÜFTAD, vol.9, no.3, pp.3-4, 2002 (National Non-Refereed Journal)
- XIII. **Solubility of Resin Based Restorative Materials in Different pH Values**
KARACAER Ö., YAMAN S., TEKSİN Z. Ş.
J.Gazi Univ.Fac.Dent, vol.19, no.1, pp.1-4, 2002 (Other Refereed National Journals)

Books & Book Chapters

- I. **Dozaj Şekilleri**
ÇAPAN Y., SAVAŞER A., KANTARCI A. G. , KARATAŞ A., ARICA YEGİN B., HASÇİÇEK C., KARASULU E., BİLENSOY E., BALOĞLU E., EROĞLU H., et al.
in: Türk Farmakopesi 2017-II, Dr. ALİ ALKAN, ERAY KAPLAN, OĞUZHAN KOYUNCU, SELİN ERGÜN AYAN, Editor, SAĞLIK BAKANLIĞI, Ankara, pp.969-1014, 2018
- II. **Türk Farmakopesi II Monograflar Avrupa Farmakopesi Adaptasyonu 2016**
ÖZKAN Y., SALTAN H. G. , SARAÇ TARHAN S., ÖZKAN S. A. , AYDIN A., SÜZEN H. S. , SÜZEN S., KÜÇÜKGÜZEL İ., YÜKSEL N., ARICA YEGİN B., et al.
TC SAĞLIK BAKANLIĞI TTİCK, 2016
- III. **Biyoyararlanım Biyoeşdeğerlik, Referans İlaç, Eşdeğer İlaç, Biyomuafiyet Kavramları ve Eşdeğer İlaçlarda Yasal Uygulamalar**
TEKSİN Z. Ş.
in: Eczacının Başvuru Rehberi, Cengiz Yakıncı, Gökür Aktay, Editor, Türk Eczacılar Birliği, Fersa Ofset, Ankara, Ankara, pp.405-410, 2015
- IV. **Farmasötik Teknoloji Laboratuvar Kitabı 4 Baskı**
ACARTÜRK F., AĞABEYOĞLU T. İ. , ÇELEBİ F. N. , DEĞİM İ. T. , DEĞİM Z. , İLBASMIŞ TAMER S., DOĞANAY T., TAKKA S., TEKSİN Z. Ş. , TUĞCU DEMİRÖZ F., et al.
ŞAFAK MATBACILIK SANAYİİ, Ankara, 2007

Refereed Congress / Symposium Publications in Proceedings

- I. **Structure-Guided Selection of Suitable Nanoemulsion Formulation Components for a Recombinant Form of Human Interleukin-2 (Aldesleukin)**
Olğaç S., Olğaç A., İnceçayır T., Teksin Z. Ş.
3rd International Gazi Pharma Symposium Series (GPSS-2021), Ankara, Turkey, 8 - 10 September 2021
- II. **DEVELOPMENT OF IN VITRO LIPOLYSIS-PERMEATION METHOD TO ESTIMATE ORAL ABSORPTION OF EXEMESTANE-LOADED LIPID-BASED FORMULATION**
Timur B., Yılmaz Usta D., Teksin Z. Ş.
3rd International Gazi Pharma Symposium Series (GPSS-2021), Ankara, Turkey, 8 - 10 September 2021, pp.30
- III. **SOLID-STATE CHARACTERIZATION STUDIES OF BOSENTAN-LOADED SOLID SELF-NANOEMULSIFYING DRUG DELIVERY SYSTEM (S-SNEDDS) COMPRISING OF NEUSILIN® US2**
Yılmaz Usta D., Olgac S., Teksin Z. Ş.
3rd International Gazi Pharma Symposium Series (GPSS-2021), Ankara, Turkey, 8 - 10 September 2021, pp.36
- IV. **MODELING AND COMPARISON OF IN VITRO DISSOLUTION PROFILES OF BOSENTAN MONOHYDRATE: COMMERCIAL TABLET VS S-SNEDDS TABLET**
Yılmaz Usta D., Teksin Z. Ş.
3rd International Gazi Pharma Symposium Series (GPSS-2021), Ankara, Turkey, 8 - 10 September 2021, pp.35
- V. **DEVELOPMENT AND VALIDATED OF UV SPECTROPHOTOMETRIC AND HPLC METHOD OF BOSENTAN MONOHYDRATE FOR IN VITRO AND EX-VIVO SAMPLES**

Yılmaz Usta D., Olgac S., Teksin Z. Ş.

3rd International Gazi Pharma Symposium Series (GPSS-2021), Ankara, Turkey, 8 - 10 September 2021, pp.33

- VI. **IN VITRO CHARACTERIZATION OF EXEMESTANE-LOADED SELF-NANOEMULSIFYING DRUG DELIVERY SYSTEM CONTAINING MEDIUM CHAIN MONO AND DIGLYCERIDES**
Timur B., Yılmaz Usta D., Teksin Z. Ş.
3rd International Gazi Pharma Symposium Series (GPSS-2021), Ankara, Turkey, 8 - 10 September 2021, pp.37
- VII. **Evaluation of Bosentan-Loaded Self-nanoemulsifying Drug Delivery Systems Containing Peceol**
YILMAZ USTA D., TEKSİN Z. Ş.
Controlled Release Society (CRS) 2021 Virtual Annual Meeting, 25 - 29 July 2021
- VIII. **Evaluation of Ex-vivo Permeability and In Vitro Dissolution of BOS-loaded S-SNEDDS Tablets**
YILMAZ USTA D., TEKSİN Z. Ş.
Controlled Release Society (CRS) 2021 Virtual Annual Meeting, 25 - 29 July 2021
- IX. **Assessment The Correlation Between In Vitro Dissolution and In Vitro Intestinal Lipolysis Data for Bosentan Loaded Lipid-Based Formulations**
TİMUR B., YILMAZ USTA D., TEKSİN Z. Ş.
Controlled Release Society (CRS) 2021 Virtual Annual Meeting, 25 - 29 July 2021
- X. **Modeling and comparison of in vitro dissolution profiles of naproxen sodium tablets in biorelevant media**
OLĞAÇ S., YILMAZ USTA D., DEMİRDAŞ B., ERMAN N. A. , TEKSİN Z. Ş.
13th International Symposium on Pharmaceutical Sciences (ISOPS), Ankara, Turkey, 22 - 25 June 2021
- XI. **Validated HPLC Method for the Determination of Tenofovir and its Application for In-Vitro and Ex-Vivo Investigations of Tenofovir Loaded Double Nanoemulsion**
Olğaç S., Yılmaz Usta D., Erman N. A. , İnceçayır T., Teksin Z. Ş.
13th International Symposium on Pharmaceutical Sciences (ISOPS), Ankara, Turkey, 22 - 25 June 2021
- XII. **Evaluation of in vitro-in vivo relationship: Bosentan-loaded lipid based formulation versus commercial product**
TİMUR B., YILMAZ USTA D., TEKSİN Z. Ş.
13th International Symposium on Pharmaceutical Sciences (ISOPS), Ankara, Turkey, 22 - 25 June 2021
- XIII. **Development and Optimization of an Antihypertensive Fixed-Dose Combination Using Plackett-Burman Design**
Sarısaltık Yaşın D., Teksin Z. Ş.
13th International Symposium on Pharmaceutical Sciences (ISOPS), Ankara, Turkey, 22 - 25 June 2021
- XIV. **Evaluation and Comparison of B-Cyclodextrin Derivatives on Aqueous Solubility of Desloratadine**
Çakmakyapan Ö., Tuğcu Demiröz F. N. , Teksin Z. Ş.
13th International Symposium on Pharmaceutical Sciences (ISOPS), Ankara, Turkey, 22 - 25 June 2021
- XV. **Biopharmaceutics Classification System (BCS) Based Biowaiver Approach in Turkey**
Köksal H. T. , Teksin Z. Ş.
13th International Symposium on Pharmaceutical Sciences (ISOPS), Ankara, Turkey, 22 - 25 June 2021
- XVI. **Evaluations of Fasted and Fed Bioavailabilities of Self Double Emulsifying Drug Delivery System of Tenofovir**
Bektaş D., Tuğcu Demiröz F. N. , Teksin Z. Ş.
13th International Symposium on Pharmaceutical Sciences (ISOPS), Ankara, Turkey, 22 - 25 June 2021
- XVII. **Characterization and Evaluation Studies of Optimum Formulations Developed for Bosentan with Design Expert Box-Behnken Design**
YILMAZ USTA D., TEKSİN Z. Ş.
13th International Symposium on Pharmaceutical Sciences (ISOPS), Ankara, Turkey, 22 - 25 June 2021
- XVIII. **Comparison of biorelevant dissolution of medium chain mono and diglycerides based bosentan-loaded self-nanoemulsifying formulations**
YILMAZ USTA D., TEKSİN Z. Ş.
13th International Symposium on Pharmaceutical Sciences (ISOPS), Ankara, Turkey, 22 - 25 June 2021
- XIX. **Enhancement of in vitro dissolution, in vitro lipolysis, ex-vivo permeability, and fasted and fed state**

bioavailability of Bosentan-solid SNEDDS: New oral drug delivery system for pulmonary arterial hypertension

Yılmaz Usta D., Olğaç S., Timur B., Teksin Z. Ş.

EUFEPS Annual Meeting 2021, Stockholm, Sweden, 7 - 09 June 2021, pp.91-92

- XX. **Evaluation of In-vitro Dissolution Ex-vivo Permeability of Tenofovir Double Nanoemulsion Produced with the High Energy Method for Oral Drug Administration**
Olğaç S., Yılmaz Usta D., İnceçayır T., Teksin Z. Ş.
EUFEPS Annual Meeting 2021, Stockholm, Sweden, 7 - 09 June 2021, pp.65-66
- XXI. **In vitro, ex-vivo, and in vivo evaluation of Bosentan-loaded self nanoemulsifying drug delivery system**
Yılmaz Usta D., Timur B., Teksin Z. Ş.
EUFEPS Annual Meeting 2021, Stockholm, Sweden, 7 - 09 June 2021, pp.90-91
- XXII. **The Development of Exemestane-loaded Self-nanoemulsifying Drug Delivery System**
Timur B., Yılmaz Usta D., Teksin Z. Ş.
EUFEPS Annual Meeting 2021, Stockholm, Sweden, 7 - 09 June 2021, pp.65
- XXIII. **Investigation of Nanostructured Lipid Carriers (NLC)-Based Gel for the Transdermal Delivery of Ibuprofen: Preparation, Characterization, Textural Properties, and Ex Vivo Skin Permeation Studies**
Yılmaz Usta D., Tuğcu Demiröz F. N. , Teksin Z. Ş.
12th World Meeting on Pharmaceutics, Biopharmaceutics and Pharmaceutical Technology, Vienna, Austria, 11 May 2021
- XXIV. **Production of Different Nanoemulsions with High Energy Method for Oral Drug Delivery**
Olğaç S., İnceçayır T., Teksin Z. Ş.
12th World Meeting on Pharmaceutics, Biopharmaceutics and Pharmaceutical Technology, Vienna, Austria, 11 - 14 May 2021
- XXV. **Development and In Vitro Characterization of Bosentan-Loaded Self-Nanoemulsifying Drug Delivery System**
Yılmaz Usta D., Teksin Z. Ş.
12th World Meeting on Pharmaceutics, Biopharmaceutics and Pharmaceutical Technology, Vienna, Austria, 11 May 2021
- XXVI. **Comparison of In Vitro Lipolysis of Bosentan-Loaded Lipid-Based Formulations in Fasted State Biorelevant Media**
Timur B., Yılmaz Usta D., Teksin Z. Ş.
12th World Meeting on Pharmaceutics, Biopharmaceutics and Pharmaceutical Technology, Vienna, Austria, 11 May 2021
- XXVII. **Formulation Development Of Orodispersible Film and Evaluation of Disintegration Methods**
Çakmakçıyan Ö., TUĞCU DEMİRÖZ F. N. , TEKSİN Z. Ş.
8th BBBB Conference on Pharmaceutical Sciences, Turkey, 14 - 16 October 2019
- XXVIII. **Evaluation of Fasted and Fed State Intestinal In Vitro Lipolysis Test for Bosentan Loaded Lipid-Based Drug Delivery Systems**
TİMUR B., OLĞAÇ S., YILMAZ USTA D., TEKSİN Z. Ş.
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- XXIX. **Development and Characterization of Bosentan Loaded Solid Self Nanoemulsifying Drug Delivery System (S-SNEDDS)**
YILMAZ USTA D., OLĞAÇ S., TEKSİN Z. Ş.
8th BBBB Conference on Pharmaceutical Sciences, İzmir, Turkey, 14 - 16 October 2019
- XXX. **Formulation development of a fixed dose combination of amlodipine besylate and enalapril maleate using quality by design approach**
SARISALTIK YAŞIN D., TEKSİN Z. Ş.
8th BBBB International Conference on Pharmaceutical Science, 14 - 16 October 2019
- XXXI. **Role of Surfactants and pH on Dissolution Behavior of Tamoxifen, a Weakly Basic BCS Class II Drug**
OLĞAÇ S., YILMAZ USTA D., İNCEÇAYIR T., TEKSİN Z. Ş.

AAPS PharmSci 360 Annual Meeting, Walter E. Washington Convention Center, Washington DC, USA, November 4-7, 2018, Washington, Kiribati, 4 - 08 November 2018

- XXXII. **Modeling and Comparison of In-Vitro Dissolution Profiles of Tamoxifen Citrate Immediate Release Tablets**
YILMAZ USTA D., OLGAC S., INCEÇAYIR T., TEKSİN Z. Ş.
19th International Pharmaceutical Technology Symposium (IPTS 2018), Antalya, Turkey, p: 168-169, September 17-19, 2018, Antalya, Turkey, 17 - 19 September 2018, pp.168-169
- XXXIII. **Preparation And Characterization Of W/ O/ W Double Emulsion Containing Tenofovir**
BEKTAŞ D., TUĞCU DEMİRÖZ F. N. , TEKSİN Z. Ş.
12th International Symposium On Pharmaceutical Sciences (ISOPS), Ankara, Turkey, 26 - 29 June 2018
- XXXIV. **Development and validation of an HPLC method for amlodipine besylate and enalapril maleate using an experimental design and its application to solubility and dissolution tests**
SARISALTIK YAŞIN D., ARSLANTÜRK BİNGÖL A., KARAKÜÇÜK A. E. , TEKSİN Z. Ş.
12th of International Symposium on Pharmaceutical Sciences (ISOPS), 26 - 29 June 2018
- XXXV. **MECHANICAL PROPERTIES AND EX-VIVO SKIN PERMEATION EVALUATIONS OF IBUPROFEN EMULSION GEL FOR TOPICAL DELIVERY**
YILMAZ USTA D., TUĞCU DEMİRÖZ F. N. , TEKSİN Z. Ş.
ISOPS 2018, Ankara, Turkey, 26 - 29 June 2018
- XXXVI. **Enhancement of Oral Bioavailability of Poorly Soluble Drug Tamoxifen Through Complexation with Different Cyclodextrins**
ERDOĞAR N., TEKSİN Z. Ş. , NEMUTLU E., İSKİT A. B. , BİLENSOY E.
International Symposium on Pharmaceutical Sciences (ISOPS), 26 - 29 June 2018
- XXXVII. **Preparation And Analysis Of In Vitro- In Vivo Correlation Of Ritonavir Nanosuspensions**
KARAKÜÇÜK A. E. , EROĞLU H., TEKSİN Z. Ş. , ÇELEBİ F. N.
EUFEPS Annual Meeting, Greece, 24 - 26 May 2018
- XXXVIII. **The Gastrointestinal Lipolysis Model For Self-nanoemulsifying Drug Delivery System Of Tenofovir**
BEKTAŞ D., TUĞCU DEMİRÖZ F. N. , TEKSİN Z. Ş.
EUFEPS Annual Meeting, Greece, 24 - 26 May 2018
- XXXIX. **THE DEVELOPMENT OF SNEDDS CONTAINING BOSENTAN USING LONG CHAIN MONO AND DIGLYCERIDE MIXTURES**
YILMAZ USTA D., TEKSİN Z. Ş.
European Federation for Pharmaceutical Sciences (EUFEPS) Annual Meeting 2018, Atina, Greece, 24 - 26 May 2018
- XL. **Enhancement of Oral Bioavailability of Poorly Water Soluble Drug Tamoxifen Through Complexation with Different Cyclodextrins**
ERDOĞAR N., NEMUTLU E., İSKİT A. B. , TEKSİN Z. Ş. , BİLENSOY E.
EUFEPS Annual Meeting 2018, 24 - 26 May 2018
- XLI. **Development And In Vitro Evaluation Of Lipid-base Self-nanoemulsifying Drug Delivery Systems Of Tenofovir**
BEKTAŞ D., TUĞCU DEMİRÖZ F. N. , TEKSİN Z. Ş.
11th World Meeting On Pharmaceutics, Biopharmaceutics And Pharmaceutical Technology, Spain, 19 - 23 March 2018
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