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Eğitim Bilgileri

Doktora, Ankara Üniversitesi, Sağlık Bilimleri Enstitüsü, Farmasötik Teknoloji (Dr), Türkiye 1992 - 1999

Yüksek Lisans, Ankara Üniversitesi, Sağlık Bilimleri Enstitüsü, Farmasötik Teknoloji (YI) (Tezli), Türkiye 1989 - 1992

Lisans, Ankara Üniversitesi, Eczacılık Fakültesi, Eczacılık Pr., Türkiye 1984 - 1989

Yaptığı Tezler

Doktora, İlaç Taşıyıcı Biyoadhezif Mikrokürelerin Nazal Uygulamaları, Ankara Üniversitesi, Sağlık Bilimleri Enstitüsü, Farmasötik Teknoloji (Dr), 1999

Yüksek Lisans, Mikropellet İmalatında Çeşitli Yöntemlerle Yapılan Sferinizasyon İşlemleri", Ankara Üniversitesi, Sağlık Bilimleri Enstitüsü, Farmasötik Teknoloji Programı, Ankara Üniversitesi, Sağlık Bilimleri Enstitüsü, Farmasötik Teknoloji (YI) (Tezli), 1992

Araştırma Alanları

Eczacılık, Eczacılık Teknolojisi, Farmasötik Teknoloji, Sağlık Bilimleri

Akademik Unvanlar / Görevler

Prof. Dr., Ankara Üniversitesi, Eczacılık Fakültesi, Eczacılık Teknolojisi Bölümü, 2018 - Devam Ediyor

Doç. Dr., Ankara Üniversitesi, Eczacılık Fakültesi, Eczacılık Teknolojisi Bölümü, 2012 - 2018

Yrd. Doç. Dr., Ankara Üniversitesi, Eczacılık Fakültesi, Eczacılık Teknolojisi Bölümü, 2010 - 2012

Öğretim Görevlisi Dr., Ankara Üniversitesi, Eczacılık Fakültesi, Eczacılık Teknolojisi Bölümü, 2002 - 2010

Araştırma Görevlisi, Ankara Üniversitesi, Eczacılık Fakültesi, Eczacılık Teknolojisi Bölümü, 1990 - 2002

Verdiği Dersler

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ARAŞTIRMA PROJESİ DERSİ, Lisans, 2022 - 2023, 2018 - 2019, 2017 - 2018, 2016 - 2017, 2015 - 2016, 2014 - 2015, 2013 - 2014

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Yönetilen Tezler

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- I. **Effect of Trastuzumab and Lonidamine-Loaded Lipid Nanoparticles (LNP) on HER2+ Breast Cancer**
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- III. **Chitosan-coated bovine serum albumin nanocarriers mediate efficient delivery of methotrexate in breast cancer therapeutics**
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- IV. **Carboplatin and decitabine loaded lipid-coated albumin nanoparticles for an efficient treatment of platinum-resistant ovarian cancer**
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- V. **Development of carboplatin loaded bovine serum albumin nanoparticles and evaluation of its effect on an ovarian cancer cell line**
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- VI. **Lipid-Coated Nanosized Drug Delivery Systems for an Effective Cancer Therapy**
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- VII. **Albumin-based Nanoparticles as Promising Drug Delivery Systems for Cancer Treatment**
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- VIII. **Clinicopathological and immunohistochemical evaluation of lonidamine-entrapped lipid-polymer hybrid nanoparticles in treatment of benign prostatic hyperplasia: An experimental rat model**
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- IX. **A novel stability-indicating analytical method development for simultaneous determination of carboplatin and decitabine from nanoparticles**
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- X. **Fulvestrant-loaded polymer-based nanoparticles for local drug delivery: Preparation and in vitro characterization**
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- XI. **Design of lipid-polymer hybrid nanoparticles for therapy of BPH: Part I. Formulation optimization using a design of experiment approach**
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- XII. **Comparative Evaluation of Nimesulide-Loaded Nanoparticles for Anticancer Activity Against Breast Cancer Cells**
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- XIII. **Optimization of a validated stability-indicating RP-LC method for the determination of fulvestrant from polymeric based nanoparticle systems, drugs and biological samples**
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- XIV. **Formulation and Optimization of Nonionic Surfactants Emulsified Nimesulide-Loaded PLGA-Based Nanoparticles by Design of Experiments**
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- XV. **Surface modification and evaluation of PLGA nanoparticles: the effects on cellular uptake and cell proliferation on the HT-29 cell line**
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- XVI. **Preparation and in vitro evaluation of meloxicam-loaded PLGA nanoparticles on HT-29 human colon adenocarcinoma cells**
ŞENGEL TÜRK C. T., HASÇİÇEK C., Dogan A. L., ESENDAĞLI G., Guc D., Gonul N.
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- XVII. **Ethylcellulose-Based Matrix-Type Microspheres: Influence of Plasticizer RATIO as Pore-Forming Agent**
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AAPS PHARMSCITECH, cilt.12, sa.4, ss.1127-1135, 2011 (SCI-Expanded)
- XVIII. **Effect of formulation parameters on the drug release and floating properties of gastric floating two-layer tablets with acetylsalicylic acid**
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- XIX. **Assemblage of drug release modules: Effect of module shape and position in-the assembled systems on floating behavior and release rate**
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- XX. **VITAMIN E TPGS COATED BIODEGRADABLE POLYMERIC NANOPARTICLES OF MELOXICAM FOR COLON-SPECIFIC DELIVERY**
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- XXI. **Evaluation of drug-polymer interaction in polymeric microspheres containing diltiazem hydrochloride**
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- XXIII. **Microsphere-based once-daily modified release matrix tablets for oral administration in angina pectoris**
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- XXIV. **Development and in-vitro evaluation of modified release tablets including ethylcellulose microspheres loaded with diltiazem hydrochloride**
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- XXVI. **Surface tension of root canal irrigants**
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- XXVII. **A comparison of the surface tension of calcium hydroxide mixed with different vehicles**
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- XXVIII. **The consolidation and compressibility properties of some novel directly compressible filler-binders**
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Diğer Dergilerde Yayınlanan Makaleler

- I. **PREPARATION AND EVALUATION OF COMPRESSION-COATED TABLETS FOR CHRONOPHARMACEUTICAL DRUG DELIVERY**
Esim O., HASÇİÇEK C.
Ankara Üniversitesi Eczacılık Fakültesi Dergisi, cilt.47, sa.2, ss.508-519, 2023 (Scopus)
- II. **NOSE-TO-BRAIN DRUG DELIVERY OF NANOFORMULATIONS: PREPARATION AND IN VITRO EVALUATION**
Çelikkol I., EŞİM Ö., HASÇİÇEK C.
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- III. **Biyomembran Temelli İlaç Taşıyıcı Sistemler**
HASÇİÇEK C., BAYRAKTAR B. S.
Literatür Eczacılık Bilimleri Dergisi Dergi Kimliği, cilt.9, sa.3, 2020 (Hakemli Dergi)
- IV. **Effects of Lonidamine-Loaded Lipid-Polymer Hybrid Nanoparticles on Cardiac Fibrosis Induced By High-Dose Testosterone Propionate In Adult and Neutered Male Rats**
ALÇIĞIR M. E., ŞENGEL TÜRK C. T., HASÇİÇEK C., EKİM O.
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- V. **Nano drug delivery systems for ovarian cancer therapy**
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- VI. **Application of electrospun nanofibers in drug delivery and tissue engineering**
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- VII. **Alzheimer hastalığı tedavisinde nano boyutlu ilaç taşıyıcı sistemlerin kullanımı**
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- VIII. **Influence of polymer molecular weight on in-vitro characteristics and cytotoxicity of fulvestrant loaded nanoparticles**
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- IX. **Design of vitamin E D- α -tocopheryl polyethylene glycol 1000 succinate-emulsified poly (D,L-Lactide-co-glycolide) nanoparticles: Influence of duration of ultrasonication energy**
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- X. **Evaluation of Surface Tensions and Cleansing Ability of Sodium Hypochlorite and Chlorhexidine Solutions at Different Concentrations and Temperatures**
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- XI. **Surface modification of polymeric nanoparticulate drug carrier systems Polimerik nanopartiküler ilaç taşıyıcı sistemlerde yüzey modifikasyonu**
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- XII. **Beyne İlaç Hedeflendirilmesinde Nanopartiküler İlaç Taşıyıcı Sistemler**
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- XIII. **Colon targeted drug delivery systems Kolona hedeflenen ilaç taşıyıcı sistemler**
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- XIV. **The Effect of Continuous Release of Methylene Blue from a Drug Delivery System on the Intestines An Experimental Study in Chick Embryo Gastroschisis Mode**
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- XV. **Nörodejeneratif Hastalıklarda Beyne İlaç Verilişinde Kullanılan Stratejilere Dünden Bugüne Genel Bir Bakış**
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- XVI. **Coating of micropellets containing sodium salicylate using Fluid-bed method**
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Kitap & Kitap Bölümleri

- I. **Kolorektal kanser tedavisine yönelik güncel yaklaşımlar: ilaç taşıyıcı sistemler ve uygulamaları**
Durak S., Hasçıçek C.
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- II. **Cancer Nanotheranostics: A Review**
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- III. **Teranostik Sistemler ve Güncel Yaklaşımlar**
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- IV. **Kronofarmasötikler**
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- V. **Tissue Scaffolds as a Local Drug Delivery System for Bone Regeneration**
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- I. **Telmisartan loaded protein-based nanoparticles and their size dependent cellular uptake**
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- II. **Cytotoxicity evaluation of methotrexate-encapsulating chitosan-coated nanoparticles**
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- III. **Experimental design of ciprofloxacin HCl-loaded nanoparticle formulation for an enhanced antimicrobial activity**
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- VI. **RECENT STUDIES ON THE DEVELOPMENT OF ANALYTICAL METHODS BOTH ACHIRAL AND CHIRAL**

SEPARATIONS

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- VII. **Investigation of The Effects of Formulation Parameters on Carboplatin Loaded Bovine Serum Albumin Nanoparticles,**

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- IX. **Preparation And Evaluation Of Dexamethasone Loaded 3D Polymeric Scaffold For Bone Regeneration**

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- X. **Analytical Method Development and Validation For Simultaneous Determination of Carboplatine and Decitabine by Using HPLC**

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- XII. **Development of time controlled multi-copressed dexketoprofen trometamol tablets.**

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11th World Meeting on Pharmaceutics, Biopharmaceutics and Pharmaceutical Technology, Granada, Nikaragua, 19 - 22 Mart 2018

- XIV. **EVALUATION OF THE EFFECT OF POLYMER VISCOCITY ON DRUG RELEASE FROM PULSATILE RELEASE TABLETS**

HASÇİÇEK C., EŞİM Ö.

2nd International Gazi Pharma Symposium Series (GPSS-2017), 11 - 13 Ekim 2017

- XV. **Over kanseri tedavisinde nanosistemler ve uygulamaları**

EŞİM Ö., HASÇİÇEK C.

1. Anadolu Üniversitesi Eczacılık Fakültesi Sempozyumu, Türkiye, 1 - 02 Haziran 2017

- XVI. **Design and In-Vivo Based Evaluation of Lonidamine Loaded Hybrid Nanoparticles for Treatment of Benign Prostatic Hyperplasia**

ŞENGEL TÜRK C. T., HASÇİÇEK C., EKİM O., ALÇIĞIR M. E., BAKAR ATEŞ F.

22nd International Biomedical Science & Technology Symposium BIOMED 2017, 12 Mayıs 2017

- XVII. **Design and In-vivo Model Based Evaluation of Lonidamine Loaded Hybrid Nanoparticles for Treatment of Benign Prostatic Hyperplasia**

ŞENGEL TÜRK C. T., HASÇİÇEK C., EKİM O., ALÇIĞIR M. E., BAKAR ATEŞ F.

22th International Biomedical Science Technology Symposium, Ankara, Türkiye, 12 - 14 Mayıs 2017

- XVIII. **Tenoxicam Loaded PLGA Microparticles and Chitosan Thermogel Combination System for Intra-articular Injection**

HASÇİÇEK C., sunar b. s.

22. Uluslararası Biyomedikal Bilim ve Teknoloji Sempozyumu, BIOMED, 12 - 14 Mayıs 2017

- XIX. **ANTIPROLIFERATIVE POTENTIAL OF NANOPARTICLE BASED DELIVERY SYSTEM OF FULVESTRANT ON MCF 7 HUMAN BREAST CANCER CELLS**

HASÇİÇEK C., ŞENGEL TÜRK C. T., BAKAR F., EVCİMEN N., GÜMÜŞTAŞ M., ÖZKAN S. A., SAVAŞER A., ÖZKAN Y.
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- XX. **Benign prostat hiperplazisinin tedavisine yönelik lipit-polimer sistemlerin geliştirilmesi ve değerlendirilmesi**
ŞENGEL TÜRK C. T., HASÇİÇEK C., EKİM O., ALÇIĞIR M. E.
1. Ulusal Marmara Eczacılık Kongresi, Türkiye, 3 - 05 Kasım 2016
- XXI. **Development and Evaluation of Sustained Release PLGA Microparticles for Intra Articular Administration**
SUNAR B. S., HASÇİÇEK C.
18 th International Pharmaceutical Technology Symposium, 18 - 21 Eylül 2016
- XXII. **DESING AND EVALUATION OF TELMISARTAN PRESS-COATED TABLETS FOR PULSATILE DRUG DELIVERY**
GÜN Ö., HASÇİÇEK C.
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- XXIII. **Design and characterization of hibrid nanaoparticulate systems for tratment of benigh prostatic hyperplasia**
ŞENGEL TÜRK C. T., HASÇİÇEK C.
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- XXIV. **Polymeric Nanoparticulate Systems For Treatment of Breast Cancer**
HASÇİÇEK C.
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- XXV. **Development and Evaluation of a Lipid Polymer Hybrid Nanoparticulate System**
ŞENGEL TÜRK C. T., HASÇİÇEK C.
11th International Symposium on Pharmaceutical Sciences (ISOPS-11), Ankara, Türkiye, 9 - 12 Haziran 2015
- XXVI. **Fulvestrant in Ters Faz Sıvı Kromatografik Yöntemle Biyolojik Sıvılar ve Polimerik Bazlı Nanopartiküllerden Analizi**
GÜMÜŞTAŞ M., ŞENGEL TÜRK C. T., HASÇİÇEK C., ÖZKAN S. A., BAKAR F., EVCİMEN N., savaşer a., ÖZKAN Y.
15.Ulusal Kromatografi Kongresi Uşak Üniversitesi Mühendislik Fakültesi Gıda Mühendisliği Bölümü, AFYON, Türkiye, 8 - 10 Nisan 2015
- XXVII. **Comparative Study of Losartan Potassium Release From Matrix Tablets with Kollidon SR or Ethylcellulose**
ERGİN A. D., Eren T., TURHAN F., ŞENGEL TÜRK C. T., HASÇİÇEK C.
3rd Conference on Innovation in Drug Delivery Advances in Local Drug Delivery (APGI-2013), Roma, 22 - 25 Eylül 2014
- XXVIII. **Fabrication Of Fulvestrant Loaded Modified Released Nanoparticles: Effect Of Copolymer Molecular Weight On Particle Characteristics**
HASÇİÇEK C., ŞENGEL TÜRK C. T., BAKAR F., EVCİMEN N., GÜMÜŞTAŞ M., ÖZKAN S. A.
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- XXIX. **Fulvestrant Loaded Plga Nanoparticles: Influence Of Polymer Copolymer Composition On In-Vitro Properties And Anti-Proliferative Potencies Against Mcf-7 Breast Cancer Cells**
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- XXX. **The Effect of Fulvestrant to Aromatase Activity on Human Preadipocyte Cells**
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- XXXI. **Fabrication of Fulvestrant Loaded Modified Released Nanoparticles Comparison of Copolymer Molecular Weight**
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- XXXII. **A Systematic Study of PLGA Nanoparticles Part II Effect Of Formulation Variables On Particle**

Characteristics

SERİM T. M., ÖZ U. C., ŞENGEL TÜRK C. T., HASÇİÇEK C.

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XXXIV. **Kanser tedavisinde kullanılan Fulvestrant'ın ters faz sıvı kromatografik yöntemle analizi**
GÜMÜŞTAŞ M., ŞENGEL TÜRK C. T., HASÇİÇEK C., ÖZKAN S. A.

Kromatografi 2013, Bursa, Türkiye, 19 - 22 Haziran 2013

XXXV. **Effects of surface modifying agents on the cellular uptake and cell proliferation of PLGA nanoparticles on HT 29 cell line**

ŞENGEL TÜRK C. T., HASÇİÇEK C., DOĞAN A. L., ESENDAĞLI G., GÜÇ D., Nurşin G.

18th International Symposium on Microencapsulation, Antalya, Türkiye, 12 Eylül 2011 - 14 Eylül 2012

XXXVI. **A full factorial design study of PLGA nanoparticles: Part I. Effect of two factors on encapsulation efficiency**

ÖZ U. C., ŞENGEL TÜRK C. T., SERİM T. M., HASÇİÇEK C.

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XXXVII. **A Full Factorial Design Study of PLGA Nanoparticles I Effect of Two Factors on Encapsulation Efficiency**

ÖZ U. C., SERİM T. M., ŞENGEL TÜRK C. T., HASÇİÇEK C.

16th International Pharmaceutical Technology Symposium (IPTS-2012), Antalya, Türkiye, 10 - 12 Nisan 2012

XXXVIII. **Evaluation and Preparation of Nimesulide Loaded PLGA Nanoparticles Using Factorial Design for the Treatment of Rheumatoid Arthritis**

ŞENGEL TÜRK C. T., SERİM T. M., ÖZ U. C., HASÇİÇEK C.

8th World Meeting on Pharmaceutics, Biopharmaceutics and Pharmaceutical Technology, İstanbul, Türkiye, 19 - 22 Mart 2012

XXXIX. **Preparation and In vitro Evaluation of Pegylated PLGA Nanoparticles of Meloxicam**

ŞENGEL TÜRK C. T., HASÇİÇEK C., nurşin g., DOĞAN A. L., GÜÇ D.

70th International Congress of FIP, Lizbon, Portekiz, 28 Ağustos - 02 Eylül 2010

XL. **Development of PLGA Nanoparticles Surface Modified with Didodecyldimethylammonium Bromide Preparation and In vitro Characterization**

ŞENGEL TÜRK C. T., HASÇİÇEK C., Gönül N.

36th Annual Meeting and Exposition of the Controlled Release Society, Copenhagen, 18 - 22 Temmuz 2009

XLI. **Effect of Sonication Time on the Physicochemical Characteristics of Vitamin E TPGS Emulsified Polymeric Nanoparticles**

ŞENGEL TÜRK C. T., HASÇİÇEK C., Gönül N.

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XLII. **Development and In Vitro Evaluation of Buccoadhesive Discs Containing Tetracycline HCl for the Treatment of Aphthous Stomatitis**

karataş a., HASÇİÇEK C., mocan a., FE T., İD C., İD K.

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XLIII. **Evaluation of Surface Tensions and Cleansing Ability of Sodium Hypochlorite and Chlorhexidine Solutions at Different Concentrations and Temperatures**

SEVİMAY F. S., HASÇİÇEK C., TARIMCI M. N., Bayalan A.

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XLIV. **Influence of the Molecular Weight of Poly vinyl alcohol on the In vitro Characterization of PLGA Nanoparti**

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- XLV. **Application of Beclomethasone and Tetracycline Containing Oral Adhesive Discs to Recurrent Aphthous Stomatitis A Pilot Study Included 43 Patients**
Mocan A., FE T., Karataş A., HASÇİÇEK C., FM C., Koçyiğit İ.
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- XLVI. **The Evaluation of Drug Polymer Interaction in Diltiazem Hydrochloride Loaded Microspheres**
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- XLVII. **Microspheres Based Once Daily Modified Release Tablet Formulations of Diltiazem Hydrochloride**
ŞENGEL TÜRK C. T., HASÇİÇEK C., Nurşin G.
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- XLVIII. **Preparation and In vitro Characterization of Modified Release Eudragit RS 100 Microspheres of Diltiazem Hydrochloride**
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- XLIX. **PharmSciFair The Pharmaceutical Sciences Fair and Exhibition**
ŞENGEL TÜRK C. T., HASÇİÇEK C., Gönül N.
The 4th International Postgraduate Research Symposium on Pharmaceutics (IPORSIP), İstanbul, Türkiye, 20 - 22 Eylül 2003

Desteklenen Projeler

HASÇİÇEK C., Yükseköğretim Kurumları Destekli Proje, Burundan Beyne Hedeflendirilerek Migren Tedavisinde Kullanılması Amacıyla İlaç Teşviyci Sistemlerin Geliştirilmesi Ve Değerlendirilmesi, 2017 - 2018

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