

Prof. HAKAN EROĞLU

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International Researcher IDs

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Education Information

Post Doctorate, Université Paris-Sud: Paris XI, Faculty Of Pharmacy Umr Cnrs8612, Pharmaceutical Technology, France
2011 - 2012

Doctorate, Hacettepe University, Eczacılık Fakültesi, Farmasötik Teknoloji Anabilim Dalı , Turkey 2001 - 2007

Postgraduate, Hacettepe University, Eczacılık Fakültesi, Farmasötik Teknoloji Anabilim Dalı, Turkey 1997 - 2000

Foreign Languages

English, B2 Upper Intermediate

Research Areas

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

Academic Titles / Tasks

Professor, Hacettepe University, Eczacılık Fakültesi, Eczacılık Teknolojisi Bölümü, 2018 - Continues

Associate Professor, Hacettepe University, Eczacılık Fakültesi, Eczacılık Teknolojisi Bölümü, 2012 - 2018

Assistant Professor, Hacettepe University, Eczacılık Fakültesi, Eczacılık Teknolojisi Bölümü, 2011 - 2012

Lecturer PhD, Hacettepe University, Eczacılık Fakültesi, Temel Eczacılık Bilimleri Bölümü, 2007 - 2011

Research Assistant, Hacettepe University, Eczacılık Fakültesi, Eczacılık Teknolojisi Bölümü, 1997 - 2007

Courses

ECF 567 Bitirme Projesi I, Undergraduate, 2017 - 2018

ECF 437 FARMASÖTİK TEKNOLOJİ IV LABORATUVARI, Undergraduate, 2017 - 2018, 2016 - 2017

ECF 517 ENDÜSTRİYEL İLAÇ ÜRETİMİ, Undergraduate, 2017 - 2018, 2016 - 2017

EAG 616 Farmasötik Dozaj Şekillerinin Teknolojisi ve Yasal Düzenlemeler, Postgraduate, 2017 - 2018

ECF 519 Kalite Güvencesi ve Yönetmelikleri, Undergraduate, 2017 - 2018, 2016 - 2017

ECF 337 FARMASÖTİK TEKNOLOJİ II LABORATUVARI, Undergraduate, 2017 - 2018, 2016 - 2017

EAG 615 Farmasötik Dozaj Şekilleri: Formülasyon ve Kalite Kontrol, Postgraduate, 2017 - 2018
ECF 435 Farmasötik Teknoloji IV, Undergraduate, 2017 - 2018
ECF 218 FARMASÖTİK TEKNOLOJİ I LABORATUVARI, Undergraduate, 2016 - 2017
EBF 728 BEYİNE İLAÇ TAŞIYICI SİSTEMLER, Doctorate, 2016 - 2017
ECF 212 TEMEL ECZANE UYGULAMALARI, Associate Degree, 2016 - 2017
EAG 615 Farmasötik Dozaj Şekillerine Giriş, Postgraduate, 2016 - 2017
EFT 610 Dönem Projesi, Postgraduate, 2016 - 2017
ECF 507 MEZUNİYET PROJESİ-I, Undergraduate, 2016 - 2017
ECF 434 BİYOFARMASÖTİK, Undergraduate, 2016 - 2017
EBF 707 İN VİTRO İN VİVO KORELASYON, Doctorate, 2016 - 2017
ECF 334 FARMASÖTİK TEKNOLOJİ III LABORATUVARI, Undergraduate, 2016 - 2017
ECF 508 MEZUNİYET PROJESİ II, Undergraduate, 2016 - 2017

Published journal articles indexed by SCI, SSCI, and AHCI

- I. **In vitro inhibition of uterine contractions using electrospun nanofibers loaded with nifedipine and ML7**
Karasu Y., Ertuş M. D., ÖNAL D., Topçu B., EROĞLU H., PEHLİVANOĞLU B.
European Review for Medical and Pharmacological Sciences, vol.28, no.5, pp.1891-1903, 2024 (SCI-Expanded)
- II. **Celecoxib Nanoformulations with Enhanced Solubility, Dissolution Rate, and Oral Bioavailability: Experimental Approaches over In Vitro/In Vivo Evaluation**
Arslan A., YET B., NEMUTLU E., AKDAĞ ÇAYLI Y., EROĞLU H., ÖNER L.
Pharmaceutics, vol.15, no.2, 2023 (SCI-Expanded)
- III. **Voltammetric sensor for COVID-19 drug Molnupiravir on modified glassy carbon electrode with electrochemically reduced graphene oxide**
ERDOĞAN KABLAN S., REÇBER T., Tezel G., TİMUR S. S., Karabulut C., Karabulut T. C., EROĞLU H., KIR S., NEMUTLU E.
JOURNAL OF ELECTROANALYTICAL CHEMISTRY, vol.920, 2022 (SCI-Expanded)
- IV. **Vancomycin Containing PDLLA and PLGA/beta-TCP Inhibit Biofilm Formation but Do Not Stimulate Osteogenic Transformation of Human Mesenchymal Stem Cells**
Kankilic B., Bayramli E., KORKUSUZ P., EROĞLU H., ŞENER B., MUTLU P., KORKUSUZ F.
FRONTIERS IN SURGERY, vol.9, 2022 (SCI-Expanded)
- V. **Do Thickening Agents Used in Dysphagia Diet Affect Drug Bioavailability?**
ILGAZ F., TİMUR S. S., Eylem C. C., NEMUTLU E., EROĞLU ERDEM Ç., EROĞLU H., GÖKMEN ÖZEL H.
EUROPEAN JOURNAL OF PHARMACEUTICAL SCIENCES, vol.174, 2022 (SCI-Expanded)
- VI. **A stability indicating RP-HPLC method for determination of the COVID-19 drug molnupiravir applied using nanoformulations in permeability studies**
REÇBER T., TİMUR S. S., ERDOĞAN KABLAN S., Yalçın F., Karabulut T. C., GÜRSOY R. N., EROĞLU H., KIR S., NEMUTLU E.
JOURNAL OF PHARMACEUTICAL AND BIOMEDICAL ANALYSIS, vol.214, 2022 (SCI-Expanded)
- VII. **Current approaches and future prospects of nanofibers: a special focus on antimicrobial drug delivery**
Topcu B., GÜLTEKİNOĞLU BAYRAM M., TİMUR S. S., EROĞLU İ., ULUBAYRAM K., EROĞLU H.
JOURNAL OF DRUG TARGETING, vol.29, no.6, pp.563-575, 2021 (SCI-Expanded)
- VIII. **Electrospun Nanofibers for Dual and Local Delivery of Neuroprotective Drugs**
Haidar M. K., TİMUR S. S., Demirbolat G. M., NEMUTLU E., GÜRSOY R. N., ULUBAYRAM K., ÖNER L., EROĞLU H.
FIBERS AND POLYMERS, vol.22, no.2, pp.334-344, 2021 (SCI-Expanded)
- IX. **In-vivo evaluation of tissue scaffolds containing simvastatin loaded nanostructured lipid carriers and mesenchymal stem cells in diabetic wound healing**
ÖRGÜL D., EROĞLU H., Tiryaki M., Pinarlı F. A., HEKİMOĞLU S.

JOURNAL OF DRUG DELIVERY SCIENCE AND TECHNOLOGY, vol.61, 2021 (SCI-Expanded)

- X. **Current status of micro/nanomotors in drug delivery**
Tezel G., TİMUR S. S., KURALAY F., GÜRSOY R. N., ULUBAYRAM K., ÖNER L., EROĞLU H.
JOURNAL OF DRUG TARGETING, vol.29, no.1, pp.29-45, 2021 (SCI-Expanded)
- XI. **Atorvastatin-loaded nanosprayed chitosan nanoparticles for peripheral nerve injury**
Haidar M. K., Demirbolat G. M., TİMUR S. S., GÜRSOY R. N., NEMUTLU E., ULUBAYRAM K., ÖNER L., EROĞLU H.
BIOINSPIRED BIOMIMETIC AND NANOBOMATERIALS, vol.9, no.2, pp.74-84, 2020 (SCI-Expanded)
- XII. **Neuroprotective Efficiency of Cyclosporine After Traumatic Brain Injury in Rats**
Gurcan O., Uckun M. O., Celikmez R. C., Turkoglu O. F., EROĞLU H., Beskonakli E., ÖNER L., Taskin Y.
TURKISH NEUROSURGERY, vol.30, no.4, pp.507-512, 2020 (SCI-Expanded)
- XIII. **Preparation and evaluation of phosphate binding capacity of micronized lanthanum carbonate formulation**
Pinarbasli O., Şahin S., Eroğlu H., Öner L.
Journal of Drug Delivery Science and Technology, vol.53, 2019 (SCI-Expanded)
- XIV. **Current Advances in Nanopharmaceuticals**
Ozturk-Atar K., EROĞLU H., GÜRSOY R. N., ÇALIŞ S.
JOURNAL OF NANOSCIENCE AND NANOTECHNOLOGY, vol.19, no.7, pp.3686-3705, 2019 (SCI-Expanded)
- XV. **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 (SCI-Expanded)
- XVI. **A snapshot on the current status of Alzheimer's disease, treatment perspectives, in-Vitro and in-Vivo research studies and future opportunities**
Tezel G., TİMUR S. S., Bozkurt İ., Faruk Türkoğlu Ö., EROĞLU İ., NEMUTLU E., ÖNER L., EROĞLU H.
Chemical and Pharmaceutical Bulletin, vol.67, no.10, pp.1030-1041, 2019 (SCI-Expanded)
- XVII. **Nano-Based Carriers for Brain Drug Delivery**
ÖZTÜRK ATAR K., Ozkan M., EROĞLU H., ÇAPAN Y.
CHARACTERIZATION AND BIOLOGY OF NANOMATERIALS FOR DRUG DELIVERY: NANOSCIENCE AND NANOTECHNOLOGY IN DRUG DELIVERY, pp.563-586, 2019 (SCI-Expanded)
- XVIII. **In vitro release test of nano-drug delivery systems based on analytical and technological perspectives**
NEMUTLU E., EROĞLU İ., EROĞLU H., KIR S.
Current Analytical Chemistry, vol.15, no.4, pp.373-409, 2019 (SCI-Expanded)
- XIX. **Nanopharmaceuticals as Drug-Delivery Systems: For, Against, and Current Applications**
ÇALIŞ S., ÖZTÜRK ATAR K., ARSLAN F. N., EROĞLU H., ÇAPAN Y.
NANOCARRIERS FOR DRUG DELIVERY: NANOSCIENCE AND NANOTECHNOLOGY IN DRUG DELIVERY, pp.133-154, 2019 (SCI-Expanded)
- XX. **Novel advances in targeted drug delivery**
Öztürk-Atar K., EROĞLU H., ÇALIŞ S.
Journal of Drug Targeting, vol.26, no.8, pp.633-642, 2018 (SCI-Expanded)
- XXI. **Therapeutic efficacy of folate receptor-targeted amphiphilic cyclodextrin nanoparticles as a novel vehicle for paclitaxel delivery in breast cancer**
ERDOĞAR N., ESENDAĞLI G., Nielsen T. T., Esendagli-Yilmaz G., Yoyen-Ermis D., Erdogdu B., SARGON M. F., EROĞLU H., BİLENSOY E.
JOURNAL OF DRUG TARGETING, vol.26, no.1, pp.66-74, 2018 (SCI-Expanded)
- XXII. **Formulation and characterization of tissue scaffolds containing simvastatin loaded nanostructured lipid carriers for treatment of diabetic wounds**
Orgul D., EROĞLU H., Hekimoglu S.
Journal of Drug Delivery Science and Technology, vol.41, pp.280-292, 2017 (SCI-Expanded)
- XXIII. **Dual release behavior of atorvastatin and alpha-lipoic acid from PLGA microspheres for the combination therapy in peripheral nerve injury**
EROĞLU H., Haidar M. K., NEMUTLU E., ÖZTÜRK Ş., BAYRAM C., ULUBAYRAM K., ÖNER L.

- JOURNAL OF DRUG DELIVERY SCIENCE AND TECHNOLOGY, vol.39, pp.455-466, 2017 (SCI-Expanded)
- XXIV. **Development and formulation of floating tablet formulation containing rosiglitazone maleate using Artificial Neural Network**
Güler G., EROĞLU H., ÖNER L.
Journal of Drug Delivery Science and Technology, vol.39, pp.385-397, 2017 (SCI-Expanded)
- XXV. **Nanofibers: New insights for drug delivery and tissue Engineering**
Haidar M. K., EROĞLU H.
Current Topics in Medicinal Chemistry, vol.17, no.13, pp.1564-1579, 2017 (SCI-Expanded)
- XXVI. **Localized delivery of methylprednisolone sodium succinate with polymeric nanoparticles in experimental injured spinal cord model**
KARABEY-AKYUREK Y., GURCAY A. G., GURCAN O., TURKOGLU O. F., Yabanoglu-Ciftci S., EROĞLU H., SARGON M. F., BİLENSOY E., ÖNER L.
PHARMACEUTICAL DEVELOPMENT AND TECHNOLOGY, vol.22, no.8, pp.972-981, 2017 (SCI-Expanded)
- XXVII. **Antitumor Efficacy of Bacillus Calmette-Guerin Loaded Cationic Nanoparticles for Intravesical Immunotherapy of Bladder Tumor Induced Rat Model**
ERDOĞAR N., İSKİT A. B., EROĞLU H., SARGON M. F., Mungan N. A., BİLENSOY E.
JOURNAL OF NANOSCIENCE AND NANOTECHNOLOGY, vol.15, no.12, pp.10156-10164, 2015 (SCI-Expanded)
- XXVIII. **Effects of tadalafil-Type-V phosphodiesterase enzyme inhibitor-On rats with spinal trauma**
SENTURK S., GURCAY A. G., BOZKURT I., GURCAN O., EROĞLU H., FARUKTURKOGLU O., BODUR E., BAVBEK M.
BRITISH JOURNAL OF NEUROSURGERY, vol.29, no.2, pp.254-259, 2015 (SCI-Expanded)
- XXIX. **Squalenoyl adenosine nanoparticles provide neuroprotection after stroke and spinal cord injury**
Gaudin A., Yemisci M., EROĞLU H., Lepetre-Mouelhi S., Turkoglu O. F., Donmez-Demir B., Caban S., SARGON M. F., Garcia-Argote S., Pieters G., et al.
NATURE NANOTECHNOLOGY, vol.9, no.12, pp.1054-1062, 2014 (SCI-Expanded)
- XXX. **Cationic core-shell nanoparticles for intravesical chemotherapy in tumor-induced rat model: Safety and efficacy**
ERDOĞAR N., İSKİT A. B., EROĞLU H., SARGON M. F., Mungan N. A., BİLENSOY E.
INTERNATIONAL JOURNAL OF PHARMACEUTICS, vol.471, pp.1-9, 2014 (SCI-Expanded)
- XXXI. **Effect of Locally Applied Transforming Growth Factor Beta3 on Wound Healing and Stenosis Development in Tracheal Surgery**
ELİÇORA A., Liman S. T., Yegin B., AKGÜL A., EROĞLU H., Yildiz K., TOPÇU S., Ozer C.
RESPIRATORY CARE, vol.59, no.8, pp.1281-1286, 2014 (SCI-Expanded)
- XXXII. **Systemic administration of atorvastatin improves locomotor functions and hyperacute-acute response after experimental spinal cord injury: An ultrastructural and biochemical analysis**
Nacar O. A., EROĞLU H., Cetinalp N. E., Menekse G., Yildirim A. E., Uckun O. M., Daglioglu E., Turkoglu O. F., Belen A. D.
Turkish Neurosurgery, vol.24, no.3, pp.337-343, 2014 (SCI-Expanded)
- XXXIII. **Systematic development of pH-independent controlled release tablets of carvedilol using central composite design and artificial neural networks**
Aktas E., EROĞLU H., Kockan U., ÖNER L.
Drug Development and Industrial Pharmacy, vol.39, no.8, pp.1207-1216, 2013 (SCI-Expanded)
- XXXIV. **Brain targeting of Atorvastatin loaded amphiphilic PLGA-b-PEG nanoparticles**
ŞİMŞEK S., EROĞLU H., Kurum B., ULUBAYRAM K.
JOURNAL OF MICROENCAPSULATION, vol.30, no.1, pp.10-20, 2013 (SCI-Expanded)
- XXXV. **The pharmacokinetic profiles of pre-operative prophylactic cefepime application in pregnant and non-pregnant women undergoing surgical interventions using a fully validated liquid chromatographic method**
DOĞAN A., NEMUTLU E., Özek M. A., EROĞLU H., KIR S., BEKSAÇ M. S.
Chromatographia, vol.76, pp.1513-1519, 2013 (SCI-Expanded)
- XXXVI. **Preparation and in vitro/in vivo evaluation of microparticle formulations containing meloxicam**
EROĞLU H., Burul-Bozkurt N., Uma S., ÖNER L.
AAPS PharmSciTech, vol.13, no.1, pp.46-52, 2012 (SCI-Expanded)

- XXXVII. **Local administration of chitosan microspheres after traumatic brain injury in rats: a new challenge for cyclosporine - a delivery**
 TURKOGLU O. F., EROĞLU H., GURCAN O., BODUR E., SARGON M. F., ÖNER L., BESKONAKLI E.
 BRITISH JOURNAL OF NEUROSURGERY, vol.24, no.5, pp.578-583, 2010 (SCI-Expanded)
- XXXVIII. **A Quadraped Study on Chitosan Microspheres Containing Atorvastatin Calcium: Preparation, Characterization, Quantification and in-Vivo Application**
 EROĞLU H., NEMUTLU E., TURKOGLU O. F., NACAR O., BODUR E., SARGON M. F., BESKONAKLI E., ÖNER L.
 CHEMICAL & PHARMACEUTICAL BULLETIN, vol.58, no.9, pp.1161-1167, 2010 (SCI-Expanded)
- XXXIX. **Comparison of pharmacokinetic profiles of moxifloxacin in caesarean versus non-pregnant sectioned women by fully validated HPLC with fluorescence detection**
 NEMUTLU E., KIR S., EROĞLU H., Katlan D., Özek A., Öyüncü Ö., BEKSAÇ M. S.
 Combinatorial Chemistry and High Throughput Screening, vol.13, no.6, pp.502-509, 2010 (SCI-Expanded)
- XL. **FORMULATION OF CHITOSAN COATED SODIUM ALGINATE MICROCAPSULES CONTAINING MELOXICAM**
 EROĞLU H., ÖNER L.
 EUROPEAN JOURNAL OF PHARMACEUTICAL SCIENCES, vol.38, no.1, pp.93-95, 2009 (SCI-Expanded)
- XLI. **Atorvastatin efficiency after traumatic brain injury in rats**
 TURKOGLU O. F., EROĞLU H., OKUTAN O., GURCAN O., BODUR E., SARGON M. F., OENER L., BESKONAKLI E.
 SURGICAL NEUROLOGY, vol.72, no.2, pp.146-152, 2009 (SCI-Expanded)
- XLII. **A comparative study of treatment for brain edema: Magnesium sulphate versus dexamethasone sodium phosphate**
 TURKOGLU O. F., EROĞLU H., OKUTAN O., TUN M. K., BODUR E., SARGON M. F., ÖNER L., BESKONAKLI E.
 JOURNAL OF CLINICAL NEUROSCIENCE, vol.15, no.1, pp.60-65, 2008 (SCI-Expanded)
- XLIII. **Chitosan formulations for steroid delivery: Effect of formulation variables on in vitro characteristics**
 EROĞLU H., Sargon M. F., ÖNER L.
 Drug Development and Industrial Pharmacy, vol.33, no.3, pp.265-271, 2007 (SCI-Expanded)
- XLIV. **The efficiency of dexamethasone sodium phosphate-encapsulated chitosan microspheres after cold injury**
 Turkoglu O. F., EROĞLU H., Okutan O., Burul E., Sargon M. F., Özer N., ÖNER L., Beskonakli E.
 Surgical Neurology, vol.64, 2005 (SCI-Expanded)
- XLV. **The in-vitro and in-vivo characterization of PLGA:L-PLA microspheres containing dexamethasone sodium phosphate**
 Eroglu H., Kas H., Oner L., Turkoglu O., Akalan N., Sargon M., Ozer N.
 Journal of Microencapsulation, vol.18, no.5, pp.603-612, 2001 (SCI-Expanded)
- XLVI. **In vitro/in vivo characterization of bovine serum albumin microspheres containing dexamethasone sodium phosphate**
 EROGLU H., KAS H., Oner L., TURKOGLU O., AKALAN N., SARGON M. F., OZER N., HINCAL A.
 STP PHARMA SCIENCES, vol.10, no.4, pp.303-308, 2000 (SCI-Expanded)
- XLVII. **Preparation of bovine serum albumin microspheres containing dexamethasone sodium phosphate and the in vitro evaluation**
 Eroglu H., Kas H. S., Öner L., Sargon M., Hincal A. A.
 Turkish Journal of Medical Sciences, vol.30, no.2, pp.125-128, 2000 (SCI-Expanded)

Articles Published in Other Journals

- I. **In vitro studies for BCS classification of an antiviral agent, favipiravir**
 TİMUR S. S., Atasoglu M., Oner Y., Karabulut T. C., EROĞLU H.
 JOURNAL OF RESEARCH IN PHARMACY, vol.25, no.6, pp.944-952, 2021 (ESCI)
- II. **Cost Evaluation of Inhaler Therapies Used in Respiratory Diseases: The 1998 to 2015 Period in Turkey**

Bayar B., Kutkan N. U., Şafak Yılmaz E., Tolun Ç., Doğan E., Atikeler E. K., Vural E. H., Babacan S., Karabekmez N., Beyan A., et al.

Value in Health Regional Issues, vol.13, pp.31-38, 2017 (Scopus)

- III. **Validation of the analytical method for in-vivo determination of meloxicam and bioequivalence study from meloxicam containing microparticle formulations in rabbits In-vivo Meloksikam Miktar Tayininin Validasyonu ve Tavşanlarda Meloksikam içeren Mikropartiküller ile Biyoeşdeğerlik Çalışması**

EROĞLU H., Burul-Bozkurt N., Uma S., ÖNER L.

Hacettepe University Journal of the Faculty of Pharmacy, vol.29, no.2, pp.115-130, 2009 (Scopus)

- IV. **Determination of valdecoxib from pharmaceutical formulations and in-vitro comparison of dissolution profiles**

EROĞLU H., ÖNER L.

Hacettepe University Journal of the Faculty of Pharmacy, vol.28, no.1, pp.31-48, 2008 (Scopus)

- V. **Chitosan in steroid delivery: Formulation of microspheres by factorial design and evaluation of in-vitro release parameters**

EROĞLU H., Alpar R., ÖNER L.

Fabad Journal of Pharmaceutical Sciences, vol.33, no.3, pp.145-152, 2008 (Scopus)

- VI. **Efficiency of chitosan film formulation following experimental brain edema**

EROĞLU H., Türkoğlu Ö. F., Okutan Ö., Gürcan O., BODUR E., Sargon M. F., Beskonaklı E., ÖNER L.

Fabad Journal of Pharmaceutical Sciences, vol.31, no.1, pp.15-21, 2006 (Scopus)

Books & Book Chapters

- I. **Steril Farmasötikler Teknoloji ve Uygulamaları**

ŞUMNU M. M., ŞAHİN S., ARICA YEGİN B., EROĞLU H., ÇETİN M.

Hacettepe Üniversitesi Yayınları, 2005

Refereed Congress / Symposium Publications in Proceedings

- I. **Application of A Novel Polymeric Electrospun Nanocomposite Incorporating Neuroprotective Drugs In Rat Sciatic Nerve Injury Model**

HAİDAR M. K., Timur S. S., GÜRSOY R. N., NEMUTLU E., DEMİRBOLAT G. M., TÜRKOĞLU Ö. F., KAZANCI A., SARGON M. F., GÖK M., BODUR E., et al.

19th International Pharmaceutical Technology Symposium, 17 - 19 September 2018

- II. **OPTIMIZATION OF NANOSYSTEMS CONTAINING ALBUMIN LINKED PACLITAXEL**

AKDAĞ ÇAYLI Y., MURAT Z., EROĞLU H., ÖNER L.

19th International Pharmaceutical Technology Symposium, 17 - 19 September 2018

- III. **In Vitro Cytotoxicity Study of Chitosan Nanoparticles Containing Atorvastatin Calcium For Treatment Of Peripheral Nerve Injury**

HAİDAR M. K., DOĞAN S. S., GÜRSOY R. N., NEMUTLU E., DEMİRBOLAT G. M., ULUBAYRAM K., ÖNER L., EROĞLU H.

19th International Pharmaceutical Technology Symposium-IPTS 2018, 17 - 19 September 2018

- IV. **Development of Novel Polymeric Nanofibrous Composite Containing Nanoparticles For Dual And Localized Neuroprotective Drug Delivery**

HAİDAR M. K., DOĞAN S. S., GÜRSOY R. N., NEMUTLU E., DEMİRBOLAT G. M., ULUBAYRAM K., ÖNER L., EROĞLU H.

19th International Pharmaceutical Technology Symposium-IPTS 2018, 17 - 19 September 2018

- V. **Hacettepe Üniversitesi Eczacılık Fakültesi'nin Akreditasyon Süreci Açısından 2016 ve 2017 Yılı Değerlendirmesi**

ERDOĞAR N., DOĞAN A., BİBEROĞLU K., ULUTAŞ DENİZ E., EROĞLU İ., KAZKAYASI İ., DÜZENLİ Ö. F., ARITULUK Z.

C., SARI S., GENÇ Y., et al.

II. Ulusal Eczacılık Eğitimi ve Akreditasyon Kongresi, Turkey, 10 - 11 May 2018

- VI. **Hacettepe Üniversitesi Eczacılık Fakültesi'nin Akreditasyon Sonrasında Standartları Karşılama Açısından Son Üç Yıldaki Mevcut Durumu**
ERDOĞAR N., DOĞAN A., BİBEROĞLU K., ULUTAŞ DENİZ E., EROĞLU İ., KAZKAYASI İ., DÜZENLİ Ö. F., ARITULUK Z. C., SARI S., GENÇ Y., et al.
II. Ulusal Eczacılık Eğitimi ve Akreditasyon Kongresi, Turkey, 10 - 11 May 2018
- VII. **Drug delivery for neuroprotection: Opportunities and challenges**
EROĞLU H., TÜRKOĞLU Ö. F., SARGON M. F., HAİDAR M. K., DEMİRBOLAT G. M., ÖZTÜRK Ş., BAYRAM C., NEMUTLU E., ULUBAYRAM K., ÇAKIR AKTAŞ C., et al.
3rd International Multidisciplinary Symposium on Drug Research and Development, 5 - 07 October 2017
- VIII. **Drug delivery applications for neuroprotection: Nanoparticles, nanofibers, microparticles**
EROĞLU H., TÜRKOĞLU Ö. F., SARGON M. F., HAİDAR M. K., DEMİRBOLAT G. M., ÖZTÜRK Ş., BAYRAM C., NEMUTLU E., ULUBAYRAM K., ÖNER L.
3rd International Congress of the Greek Local Chapter of the Controlled Release Society, 19 - 20 June 2017
- IX. **Formulation of atorvastatin calcium loaded chitosan nanoparticles by nano-spray drying method for sustained drug delivery**
HAİDAR M. K., DEMİRBOLAT G. M., NEMUTLU E., ULUBAYRAM K., ÖNER L., EROĞLU H.
3rd International Congress of the Greek Local Chapter of the Controlled Release Society, 19 - 20 June 2017
- X. **Nano Perspectives for Neuroregeneration**
EROĞLU H., GAUDİN A., LEPETRE MOUELHI S., TÜRKOĞLU Ö. F., SARGON M. F., COUVREUR P., HAİDAR M. K., NEMUTLU E., ULUBAYRAM K., ÖNER L.
18th International Pharmaceutical Technology Symposium, 18 - 21 September 2016
- XI. **Effect Of Pregnancy On The Pharmacokinetic Profiles Of Cefixime Using Liquid Chromatographic Method**
DOĞAN A., NEMUTLU E., EROĞLU H., Özek A., KIR S., BEKSAÇ M. S.
9th Central European Symposium on Pharmaceutical Technology, 20 - 22 September 2012
- XII. **DRUG DELIVERY IN BRAIN AND SPINAL CORD TRAUMA MODEL**
EROĞLU H., NEMUTLU E., Gurcan O., Nacar O. A., Turkoglu O. F., BODUR E., Sargon M. F., ÖNER L.
4th BBBB-Bled International Conference on Pharmaceutical Sciences - New Trends in Drug Discovery, Delivery Systems and Laboratory Diagnostics, Bled, Slovenia, 29 September - 01 October 2011, vol.44, pp.16
- XIII. **6 Effect of pregnancy on the pharmacokinetic profiles of cefepime using a fully validated ultrafast liquid chromatographic method**
DOĞAN A., NEMUTLU E., REÇBER T., EROĞLU H., KIR S., BEKSAÇ M. S.
International Symposium on Drug Research & Development "From Chemistry to Medicine" & New Horizons and Job Opportunities for Young Scientists", 27 - 29 May 2011
- XIV. **Safety and Efficacy of Amphiphilic Cyclodextrins for Drug Delivery**
Hincal A. A., EROĞLU H., BİLENSOY E.
9th International Meeting of the International-Society-for-the-Study-of-Xenobiotics(ISSX), İstanbul, Turkey, 4 - 08 September 2010, vol.42, pp.12-13

Supported Projects

GÖKMEN ÖZEL H., ILGAZ F., EROĞLU H., NEMUTLU E., Project Supported by Higher Education Institutions, Disfaji Diyetinde Kullanılan Zantan Gami ve Modifiye Mısır Nişastasının in vivo İlaç Salımı Üzerindeki Etkileri, 2018 - 2020
Bodur E., Eroğlu H., TUBITAK Project, Nöroprotektif etkin madde içeren nano formülasyonların geliştirilmesi ve periferik sinir hasarı modelinde etkinliklerinin değerlendirilmesi, 2015 - 2019
BAYDAR T., ARICA YEGİN B., EROĞLU İ., YABANOĞLU ÇİFTÇİ S., EROĞLU H., Project Supported by Higher Education Institutions, Eczacılık Fakültesi Lisans Eğitim Programı Akreditasyonu-Ara Değerlendirme Ziyareti, 2017 - 2018
EROĞLU H., Project Supported by Higher Education Institutions, Omurilik travması oluşturulmuş sıçanlarda tip-V fosfodiesteraz enzim inhibitörü olan tadalafilin etkinliğinin incelenmesi, 2016 - 2017

EROĐLU H., Project Supported by Higher Education Institutions, Omurilik travması tedavisine yönelik yeni yaklaşımlar, 2015 - 2015

EROĐLU H., TUBITAK Project, Hedeflenmiş Amfifilik Siklodekstrin Nanopartiküllerle Tümöre Spesifik İlaç Taşınması ve İn vitro İn vivo Değerlendirilmesi, 2013 - 2015

EROĐLU H., TUBITAK Project, Mesane tümörlerinin intravezikal immünoterapi veya kemoterapisi için tasarlanmış bacillus calmette guerin veya mitomisin C yüklü katyonik nanopartiküllerin mesanede kalış ve antitümör etkinlik açısından in vivo değerlendirilmesi, 2009 - 2011

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