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SCI, SSCI ve AHCI İndekslerine Giren Dergilerde Yayınlanan Makaleler

- I. **A Comprehensive Study on Peppermint Oil and Cinnamon Oil as Nanoemulsion: Preparation, Stability, Cytotoxicity, Antimicrobial, Antifungal, and Antioxidant Activity**
Özakar E., Alparslan A. L., Adigüzel M. C., Torkay G., Baran A., Bal Öztürk A., Sevinç Özakar R.
CURRENT DRUG DELIVERY, cilt.21, sa.4, ss.603-622, 2024 (SCI-Expanded)
- II. **Preparation, Characterization, and Evaluation of Cytotoxicity of Fast Dissolving Hydrogel Based Oral Thin Films Containing Pregabalin and Methylcobalamin**
Özakar E., Sevinç Özakar R., Yılmaz B.
GELS, cilt.9, sa.2, 2023 (SCI-Expanded)
- III. **Synthesis of New Ester Derivatives of Salicylic Acid and Evaluation of Their COX Inhibitory Potential**
KOCA M., ANIL B., NİŞANCI B., BAYIR Y., Ercan Z., oezakar E.
CHEMISTRY & BIODIVERSITY, cilt.20, sa.1, 2023 (SCI-Expanded)
- IV. **Preparation and Characterization of Nanosuspensions of Triiodoaniline Derivative New Contrast Agent, and Investigation into Its Cytotoxicity and Contrast Properties**
Koca M., Sevinç Özakar R., Özakar E., Sade R., Pirimoğlu B., Özek N. Ş., Aysin F.
IRANIAN JOURNAL OF PHARMACEUTICAL RESEARCH, cilt.21, sa.1, 2022 (SCI-Expanded)
- V. **Preparation, Characterization of Chitosan-Coated/Uncoated Boron Nanoparticles and In-Vitro Evaluation of Their Antimicrobial Effects**
Ozakar R., BİNGÖL M. S., ADIGÜZEL M. C., ÖZAKAR E.
POLYMER-KOREA, cilt.46, sa.6, ss.709-721, 2022 (SCI-Expanded)
- VI. **A NEW TRIPLE COMBINATION FOR UPPER RESPIRATORY TRACT INFECTIONS: PREPARATION AND EVALUATION OF SUSTAINED- RELEASE PELLET FORMULATIONS CONTAINING ERDOSTEINE, IBUPROFEN AND PSEUDOEPHEDRINE HCL**
Ozakar R. S., YAMAN M. E., ÖZAKAR E., ATİLA A., Atila N. E., KADIOĞLU Y.
FARMACIA, cilt.70, sa.5, ss.816-830, 2022 (SCI-Expanded)
- VII. **Nanoemulsion-Based Hydrogels and Organogels Containing Propolis and Dexpanthenol: Preparation, Characterization, and Comparative Evaluation of Stability, Antimicrobial, and Cytotoxic Properties**
Sevinc-Ozakar R., Seyret E., ÖZAKAR E., ADIGÜZEL M. C.
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- VIII. **Different Biopolymers' Effects on the Evaluation and Characterization of Floating Tablets Prepared by Lyophilization Technique to Improve the Quality Control Parameters**
Ozakar R. S., Özakar E.
POLYMER-KOREA, cilt.46, sa.2, ss.145-158, 2022 (SCI-Expanded)

- IX. **Investigation of boron nanosized particles prepared with various surfactants and chitosan in terms of physical stability and cell viability**
ÖZAKAR E., BİNGÖL M. S., SEVİNÇ ÖZAKAR R.
TURKISH JOURNAL OF CHEMISTRY, cilt.46, sa.5, ss.1429-1449, 2022 (SCI-Expanded)
- X. **Effects of Emulsion Formulations of Oleuropein Isolated from Ethanol Extract of Olive Leaf in Diabetic Rats**
Aggul A., Gulaboglu M., Cetin M., Ozakar E., Ozakar R., Aydin T.
ANAIS DA ACADEMIA BRASILEIRA DE CIENCIAS, cilt.92, sa.4, 2020 (SCI-Expanded)
- XI. **Nifedipine-loaded polymeric nanoparticles: Preparation and in vitro characterization**
Özakar E., Çetin M., Ateş O., Hacımüftüoğlu A.
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- XII. **Investigating the effect of emulsion formulations of oleuropein isolated from olive leaf (Olea europaea L.) ethanol extract in diabetic rats**
Ağgöl A. G., Gülaboğlu M., Çetin M., Özakar E., Sevinç Özakar R., Aydın T.
Febs Journal, cilt.284, sa.Suppl. 1, ss.326-327, 2017 (SCI-Expanded)

Diğer Dergilerde Yayınlanan Makaleler

- I. **PREPARATION AND IN-VITRO CHARACTERIZATION OF FLOATING-PULSATILE HOLLOWBEADS CONTAINING INDOMETHACIN**
ÖZAKAR E., GÜNEŞ H. B., SEVİNÇ ÖZAKAR R.
Journal of Faculty of Pharmacy of Ankara University, cilt.46, sa.3, ss.931-954, 2022 (Scopus)
- II. **Preparation and Characterization of Combined Salicylic Acid And Povidone-Iodine Containing Nanoemulgels: A Preliminary Study**
SEVİNÇ ÖZAKAR R., ASAN Ş., ÖZKAN A. E., ÖZAKAR E.
ANKARA UNIVERSITESI ECZACILIK FAKULTESI DERGISI, cilt.46, sa.3, ss.764-780, 2022 (Scopus)
- III. **Sublingual Drug Delivery and Applications in Laboratory Animals**
Özakar E., Sevinç Özakar R.
Journal of Laboratory Animal Science and Practices, cilt.1, sa.1, ss.17-25, 2021 (Hakemli Dergi)
- IV. **Current Overview of Oral Thin Films.**
Sevinç Özakar R., Özakar E.
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- V. **The effect of polymer amount and crosslinker ratio in polymeric hydrogel beads on characterization**
SEVİNÇ ÖZAKAR R., ÖZAKAR E.
JOURNAL OF RESEARCH IN PHARMACY, cilt.25, sa.5, ss.653-666, 2021 (ESCI)
- VI. **Synthesis of triiodoaniline, preparation of nanosuspensions, in vitro characterization and investigation of radiocontrast properties Triiyodoanilin'in sentezlenmesi, nanosüspansiyonlarının hazirlanmasi, in vitro karakterizasyonu ve radyokontrast özelliklerinin incelenmesi**
Koca M., Özakar E., Sevinç Özakar R.
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- VII. **Nifedipin-Yüklü Partiküler İlaç Taşıyıcı Sistemlere Genel Bir Bakış**
Özakar E., Algin Yapar E., Çetin M.
Hacettepe University Journal of the Faculty Pharmacy, cilt.34, sa.2, ss.73-95, 2014 (Hakemli Dergi)

Hakemli Kongre / Sempozyum Bildiri Kitaplarında Yer Alan Yayınlar

- I. **PREPARATION AND CHARACTERIZATION OF COMBINED DRUG CONTAINING TOPICAL NANOEMULGELS FOR SKIN DISEASES: A PRELIMINARY STUDY**
Sevinç Özakar R., Asan Ş., Özkan A. E., Özakar E.

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- II. **The effects of different surfactant and organic solvent concentrations on famotidine nanosuspensions particle size and zeta potential**
Sevinç Özakar R., Özakar E.
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- III. **Nanoemulsion Preparation Characterization and Minimum Inhibitory Concentration Study of Aloe vera Root Extract**
Özakar E., Öz C.
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- IV. **DEVELOPMENT AND IN VITRO CHARACTERIZATION OF PREGABALIN LOADED NANOPARTICULAR SYSTEM**
Sevinç Özakar R., Özakar E.
13th International Symposium on Pharmaceutical Sciences (ISOPS), Ankara, Türkiye, 22 - 25 Haziran 2021, ss.60-63
- V. **Antibacterial Activity of Nanoemulsion of Origanum syriacum against Selected Bacterial Strains**
Sevinç Özakar R., Adıgüzel M. C., Özakar E., Cengiz S.
International Congress on Biological and Health Sciences, Afyonkarahisar, Türkiye, 26 - 28 Şubat 2021
- VI. **Development and Characterization of Enteric-Coated Pectin Beads Containing Pregabalin**
Özakar E.
II. International Agricultural, Biological & Life Science Conference, Edirne, Türkiye, 1 - 03 Eylül 2020
- VII. **Preformulation and Characterization Studies of Sodium Alginate-Based Gelispheres**
Sevinç Özakar R., Özakar E.
3. International Conference on Agriculture, Food, Veterinary and Pharmacy Sciences (ICAFOP), Trabzon, Türkiye, 16 - 18 Nisan 2019, ss.1083-1088
- VIII. **NOVEL GASTRORETENTIVE DRUG DELIVERY SYSTEMS: PREFORMULATION STUDIES OF AMPICILLIN SODIUM-LOADED GELISPHERES**
İNCE A. Y., SEVİNÇ ÖZAKAR R., ÖZAKAR E.
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- IX. **PREPARATION AND IN-VITRO CHARACTERIZATION OF AMPICILLIN SODIUM-LOADED ALGinate BEADS FOR ORAL ANTIBIOTIC TREATMENT: A PRELIMINARY STUDY**
Duman S., SEVİNÇ ÖZAKAR R., ÖZAKAR E.
12th International Symposium on Pharmaceutical Sciences, Ankara, Türkiye, 26 - 29 Haziran 2018, ss.318
- X. **Investigating The Effects of Emulsion Formulations of Oleuropein Isolated from Olive Leaf (Olea europaea L.) Ethanol Extract in Diabetic Rats**
Ağgöl A. G., Gülaboğlu M., Çetin M., Özakar E., Sevinç Özakar R., Aydın T.
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- XI. **Investigating The Effects of Olive Leaf (Olea europaea L.) Ethanol Extract and Emulsion Formulation of The Extract in Diabetic Rats**
AĞGÖL A. G., GÜLABOĞLU M., ÇETİN M., ÖZAKAR E., SEVİNÇ ÖZAKAR R., AYDIN T.
2nd International Conference on Advances in Natural and Applied Sciences (ICANAS-2017), Antalya, Türkiye, 18 - 21 Nisan 2017
- XII. **Investigating The Effects of Oleuropein Isolated from Olive Leaf (Olea europaea L.) Ethanol Extract in Diabetic Rats.**
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- XIII. **Effects of B CD HP B CD and PVP K30 on the Solubility of Daidzein**
SERVER B., ÖZAKAR E., BAYRAKÇEKEN H., ÇETİN M.
18th International Pharmaceutical Technology Symposium, Antalya, Türkiye, 18 - 21 Eylül 2016, ss.256

- XIV. **Alginate(Al) Beads Containing Daidzein**
ÖZAKAR E., KANDİLLİ B., ÇETİN M.
18th International Pharmaceutical Technology Sempodium-IPTS, Antalya, Türkiye, 18 - 21 Eylül 2016, ss.265-266
- XV. **Design and Evaluation of Orodispersible Tablets (ODTs) Containing Metformin Hydrochloride Using Lyophilization Technique**
Özakar E., Server B., Sevinç Özakar R., Uğur A. B., Çetin M.
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- XVI. **Preparation and In Vitro Evaluation of Metformin HCl-Orodispersible (ODTs) Tablet by Direct Compression**
Özakar E., Uğur A. B., Sevinç Özakar R., Server B., Çetin M.
INTERNATIONAL EURASIA PHARMACY CONGRESS, Erzinçan, Türkiye, 3 - 07 Eylül 2015, ss.127
- XVII. **Preparation of PLGA Nanoparticles Containing Nifedipine Using Emulsion Diffusion Method**
ÖZAKAR E., ÇETİN M., ATEŞ O., HACİMÜFTÜOĞLU A.
11th International Symposium on Pharmaceutical Sciences (ISOPS), 9 - 12 Haziran 2015
- XVIII. **Determination of Nifedipine in Pharmaceutical Preparations by Linear Sweep Voltammetry Method**
Yılmaz B., Özakar E., Kaban S., Sevinç Özakar R., Akçay B. K., Çetin M.
4TH INTERNATIONAL MEETING ON PHARMACY&PHARMACEUTICAL SCIENCES, İstanbul, Türkiye, 18 - 21 Eylül 2014, ss.153
- XIX. **Nifedipine loaded PLGA nanoparticles the preparation and in vitro characterization**
ÖZAKAR E., ÇETİN M., ATEŞ O., HACİMÜFTÜOĞLU A.
4th International Meeting on Pharmacy & Pharmaceutical Sciences (IMPPS-4), 18 - 21 Eylül 2014
- XX. **Development and validation of square wave voltammetry method for determination of nifedipine in pharmaceutical preparations**
Yılmaz B., Özakar E., Kaban S., Sevinç Özakar R., Akçay B. K., Çetin M.
4TH INTERNATIONAL MEETING ON PHARMACY&PHARMACEUTICAL SCIENCES, İstanbul, Türkiye, 18 - 21 Eylül 2014, ss.154
- XXI. **The preparation and in vitro evaluation of nifedipine loaded plga nanoparticles using emulsion solvent evaporation method**
Özakar E., Çetin M., Ateş O., Hacımüftüoğlu A.
17th International Pharmaceutical Technology Symposium, Antalya, Türkiye, 8 - 10 Eylül 2014
- XXII. **The Effects of Metformin and Doxorubicin Nanoparticles On Glioblastoma Multiforme Cancer Cultures**
Taghizadehghalehjoughi A., Sevinç Özakar R., Özakar E., Çetin D., Taşpınar N., Çetin M., Hacımüftüoğlu A.
9TH NANOSCIENCE AND NANOTECHNOLOGY CONFERENCE, Erzurum, Türkiye, 24 - 28 Haziran 2013, ss.278