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Education Information

Doctorate, Istanbul University, Faculty Of Pharmacy , Farmasötik Teknoloji Anabilim Dalı, Turkey 2016 - 2023

Undergraduate, Yeditepe University, Faculty Of Pharmacy, Turkey 2011 - 2016

Foreign Languages

English, C1 Advanced

Research Areas

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

Academic Titles / Tasks

Research Assistant, Cukurova University, Eczacılık Fakültesi, Farmasötik Teknoloji Anabilim Dalı, 2017 - Continues

Published journal articles indexed by SCI, SSCI, and AHCI

- I. Formulation, optimization and in vitro evaluation of polymer-coated liposomes encapsulating nebivolol hydrochloride**
Sessevmez M., Sinani G., Çevikelli T.
International Journal of Polymeric Materials and Polymeric Biomaterials, vol.72, no.13, pp.1-11, 2023 (SCI-Expanded)
- II. Ketorolac Tromethamine Loaded Nano-Spray Dried Nanoparticles: Preparation, Characterization, Cell Viability, COL1A1 Gene Simulation and Determination of Anti-inflammatory Activity by In vivo HET-CAM Assay**
Öztürk A. A., Çevikelli T., Güven U. M.
CURRENT DRUG DELIVERY, vol.20, no.6, pp.830-840, 2023 (SCI-Expanded)

Articles Published in Other Journals

- I. Biyoyararlanım ve Biyoeşdeğerliği Etkileyen Farmasötik Faktörler: Etkin Maddeye Ait Fiziksel ve**

Kimyasal Özellikler, Geleneksel Derleme

DEMİRTÜRK E., ÇEVİKELLİ T., ONAN D.

Literatür Eczacılık Bilimleri Dergisi, vol.13, no.1, pp.35-45, 2024 (Peer-Reviewed Journal)

- II. **Metronidazole Loaded Novel Microemulsion Formulation for Topical Delivery and Characterization With Validated New UPLC Method**
ÇEVİKELLİ T., GÜVEN U. M., ÖZTÜRK A. A.
Fabad Journal of Pharmaceutical Sciences, vol.49, no.1, pp.111-128, 2024 (Scopus)
- III. **Preparation of Lidocaine Hydrochloride Containing Chitosan-Based Buccal Films for Mucositis: In-Vitro Evaluation and Cytotoxicity Assay**
Demirtürk E., Çevikelli T., Güven U. M., Boran T., Özhan G.
JOURNAL OF ISTANBUL FACULTY OF MEDICINE-ISTANBUL TIP FAKULTESİ DERGİSİ, vol.54, no.1, pp.20-31, 2024 (ESCI)
- IV. **PREPARATION AND IN VITRO CHARACTERIZATION OF LIDOCAINE LOADED ALOE VERA GEL FORMULATION FOR THE TREATMENT OF BURN WOUNDS**
GÜVEN U. M., Cevikelli T., Songüloğlu S., demirci s.
Ankara Üniversitesi Eczacılık Fakültesi Dergisi, vol.47, no.3, pp.1041-1052, 2023 (Scopus)
- V. **Evaluation of Orally Disintegrating Tablet Formulations in The Treatment of Oral Mucositis**
DEMİRTÜRK E., ONAN D., ÇEVİKELLİ T.
Çukurova Anestezi ve Cerrahi Bilimler Dergisi, vol.6, no.3, pp.406-410, 2023 (Peer-Reviewed Journal)
- VI. **Development and validation of an HPLC method for determination of quercetin**
Onan D., Çevikelli T., Güven U. M., Demirtürk E.
Journal of Pharmaceutical Technology published by Mustafa Sinan Kaynak, vol.3, no.1, pp.1-6, 2022 (Peer-Reviewed Journal)
- VII. **Preparation, characterization and in-vitro evaluation of theophylline loaded microemulsion formulations**
ÇEVİKELLİ T., ONAN D., DEMİRTÜRK E., GÜVEN U. M.
Journal of Pharmaceutical Technology, vol.1, 2020 (Peer-Reviewed Journal)

Refereed Congress / Symposium Publications in Proceedings

- I. **PREPARATION AND IN VITRO EVALUATION OF OPHTHALMIC MICROEMULSION FORMULATIONS OF MOXIFLOXACIN HYDROCHLORIDE**
DEMİRTÜRK E., Akın G., ONAN D., ÇEVİKELLİ T.
ISOPS 14th International Symposium on Pharmaceutical Sciences, 24 June 2024
- II. **Preparation and in vitro evaluation of topical cream formulation containing Oleum rosmarini for use in the treatment of rheumatism**
ÇEVİKELLİ T., GÜVEN U. M., Tezcan N., DEMİRCİ KAYIRAN S.
6th International Eurasian Conference on Biological and Chemical Sciences (EurasianBioChem 2023), Turkey, 11 - 13 October 2023
- III. **Determination of the Anti-Inflammatory Activity of Nano Spray-Dried Nanoparticles with in Vivo HET-CAM Assay That can be Used in Post-Operative Wound Healing**
ÖZTÜRK A. A., ÇEVİKELLİ T., GÜVEN U. M., KIYAN H. T.
2. International Congress on Biological and Health Sciences, 24 February 2022
- IV. **COL1A1 GENE STIMULATION BY KETOROLAC TROMETHAMINE LOADED NANO! SPRAY DRIED NANOPARTICLES**
ÖZTÜRK A. A., ÇEVİKELLİ T., GÜVEN U. M., KAYA TILKİ E.
20th International Pharmaceutical Technology Symposium, Turkey, 21 - 23 February 2022
- V. **Development of Controlled release Quercetin Microemulsion Based Gel System for Topical Application, an in vitro Evaluation**
ONAN D., ÇEVİKELLİ T., GÜVEN U. M., DEMİRTÜRK E.

ISOPS 13th International Symposium on Pharmaceutical Sciences, 22 - 25 June 2021

- VI. **Comparison of Lidocain Hydrochloride Film Formulations Prepared by Chitosan Extracted from Metapenaeus Stebbingi Shells and Commercial Chitosans**
DEMİRTÜRK E., GÜVEN U. M., ÇEVİKELLİ T.
8th BBBB International Conference on Pharmaceutical Sciences, 14 - 16 October 2019
- VII. **Development of prolonged release ketorolac tromethamine loaded in situ gelling system and nanoparticles by nano spray drying method: formulation and in vitro characterization**
ÇEVİKELLİ T., ÖZTÜRK A. A., GÜVEN U. M.
8th BBBB International Conference on Pharmaceutical Sciences, İzmir, Turkey, 14 - 16 October 2019, pp.55-57
- VIII. **COMPARISON OF LIDOCAIN HYDROCHLORIDE FILM FORMULATIONS PREPARED BY CHITOSAN EXTRACTED FROM METAPENAEUS STEBBINGI SHELLS WITH COMMERCIAL CHITOSANS**
DEMİRTÜRK E., GÜVEN U. M., ÇEVİKELLİ T.
8th BBBB International Conference on Pharmaceutical Sciences, İzmir, Turkey, 14 - 16 October 2019, vol.1

Metrics

Publication: 17

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