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Personal Information

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International Researcher IDs

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Yoksis Researcher ID: 37569

Education Information

Doctorate, Ataturk University, Eczacılık Fakültesi, Analitik Kimya, Turkey 2003 - 2009

Postgraduate, Ataturk University, Eczacılık Fakültesi, Analitik Kimya, Turkey 2000 - 2003

Undergraduate, Ataturk University, Mühendislik Fakültesi, Kimya Mühendisi, Turkey 1996 - 2000

Foreign Languages

English, B2 Upper Intermediate

Certificates, Courses and Trainings

Vocational Training, Orpheus Danışmanlık Çalıştayı, Atatürk Üniversitesi Sağlık Bilimleri Enstitüsü, 2021

Dissertations

Doctorate, A, E ve K vitaminlerinin farmasötik preparatlarda, insan plazmasında ve tavşan plazmasında farklı analitik yöntemlerle miktar analizi, Atatürk Üniversitesi, Eczacılık Fakültesi, Analitik Kimya, 2009

Postgraduate, Karbamazepinin UV-Visible Spektrofotometri ve HPLC yöntemiyle miktar analizi, Atatürk Üniversitesi, Eczacılık Fakültesi, Analitik Kimya, 2003

Research Areas

Health Sciences, Pharmacology and Therapeutics, Basic Pharmaceutics Sciences, Analytical Chemistry

Academic Titles / Tasks

Professor, Ataturk University, Eczacılık Fakültesi, Temel Eczacılık Bilimleri, 2021 - Continues

Assistant Professor, Ataturk University, Eczacılık Fakültesi, Temel Eczacılık Bilimleri, 2010 - 2015

Expert, Ataturk University, Eczacılık Fakültesi, Temel Eczacılık Bilimleri, 2009 - 2010

Research Assistant, Ataturk University, Eczacılık Fakültesi, Temel Eczacılık Bilimleri, 2004 - 2009

Academic and Administrative Experience

Erasmus Program Institutional Coordinator, Ataturk University, Eczacılık Fakültesi, Temel Eczacılık Bilimleri, 2023 - Continues

Eczacılık Fakültesi Sosyal Etkinlikler Komisyon Üyeliği, Ataturk University, Eczacılık Fakültesi, Temel Eczacılık Bilimleri, 2022 - Continues

Öğrenci Değişim Programları Bologana Koordinatörü, Ataturk University, Eczacılık Fakültesi, Temel Eczacılık Bilimleri, 2022 - Continues

Labsis Komisyonu üyeliği, Ataturk University, Eczacılık Fakültesi, Temel Eczacılık Bilimleri, 2022 - Continues

Eczacılık Fakültesi Toplumsal Duyarlılık Proje Komisyon üyeliği, Ataturk University, Eczacılık Fakültesi, Temel Eczacılık Bilimleri, 2022 - Continues

Eczacılık Fakültesi İş Sağlığı ve Güvenliği kurulu İşveren Vekili, Ataturk University, Eczacılık Fakültesi, Temel Eczacılık Bilimleri, 2022 - Continues

Rehberlik Danışmanlık-Burs Komisyonu üyeliği, Ataturk University, Eczacılık Fakültesi, Temel Eczacılık Bilimleri, 2022 - Continues

Eczacılık Fakültesi Araştırma İşbirlikleri Geliştirme Komisyon üyeliği, Ataturk University, Eczacılık Fakültesi, Temel Eczacılık Bilimleri, 2022 - Continues

Eczacılık Fakültesi Dijitalleşme Komisyon üyeliği, Ataturk University, Eczacılık Fakültesi, Temel Eczacılık Bilimleri, 2022 - Continues

Etkinlikleri Takip Komisyonu üyeliği, Ataturk University, Eczacılık Fakültesi, Temel Eczacılık Bilimleri, 2022 - Continues

Rectorate Commissioner, Ataturk University, Eczacılık Fakültesi, Temel Eczacılık Bilimleri, 2022 - Continues

Birim Kalite Komisyonu Üyesi, Ataturk University, Sağlık Bilimleri Enstitüsü, 2021 - Continues

Birim Stratejik Plan Komisyonu Üyesi, Ataturk University, Eczacılık Fakültesi, Temel Eczacılık Bilimleri, 2021 - Continues

Coordinator of The Rectorate, Ataturk University, Eczacılık Fakültesi, Temel Eczacılık Bilimleri, 2021 - Continues

Birim Kalite Komisyonu Üyesi, Ataturk University, Eczacılık Fakültesi, Temel Eczacılık Bilimleri, 2021 - Continues

Deputy Head of Department, Ataturk University, Eczacılık Fakültesi, Temel Eczacılık Bilimleri, 2020 - Continues

Bölüm Akademik Teşvik Değerlendirme Komisyonu Üyesi, Ataturk University, Eczacılık Fakültesi, Temel Eczacılık Bilimleri, 2019 - Continues

Coordinator of The Rectorate, Ataturk University, Eczacılık Fakültesi, Temel Eczacılık Bilimleri, 2019 - Continues

Farabi Coordinator, Ataturk University, Eczacılık Fakültesi, Temel Eczacılık Bilimleri, 2017 - Continues

Vice Dean, Ataturk University, Eczacılık Fakültesi, Temel Eczacılık Bilimleri, 2022 - 2024

Öz Değerlendirme Komisyon üyeliği, Ataturk University, Eczacılık Fakültesi, 2021 - 2022

Fakülte Yönetim Kurulu Üyesi, Ataturk University, Eczacılık Fakültesi, Temel Eczacılık Bilimleri, 2017 - 2021

Coordinator of The Rectorate, Ataturk University, Eczacılık Fakültesi, Temel Eczacılık Bilimleri, 2017 - 2019

Head of Department, Ataturk University, Eczacılık Fakültesi, Temel Eczacılık Bilimleri, 2015 - 2017

Courses

Analitik Kimya lab-II, Undergraduate, 2023 - 2024, 2022 - 2023, 2021 - 2022, 2020 - 2021, 2019 - 2020, 2018 - 2019, 2017 - 2018

Besin Analizleri, Undergraduate, 2023 - 2024, 2022 - 2023, 2021 - 2022, 2020 - 2021, 2019 - 2020

Analitik Kimya II, Undergraduate, 2023 - 2024, 2022 - 2023, 2021 - 2022, 2020 - 2021, 2019 - 2020

Mezuniyet Projesi II, Undergraduate, 2023 - 2024, 2022 - 2023, 2021 - 2022, 2020 - 2021, 2018 - 2019

Biyoelementler ve Analiz Yöntemleri, Undergraduate, 2023 - 2024, 2021 - 2022

İlaç Analizlerinde Kromatografik Yöntemler, Postgraduate, 2023 - 2024, 2022 - 2023, 2021 - 2022, 2020 - 2021, 2019 - 2020

Doping Uyuşturucu Maddeler ve Analiz Yönetimi, Undergraduate, 2023 - 2024, 2022 - 2023, 2021 - 2022, 2020 - 2021,

2019 - 2020

Akademik Eczacılığa Yönelme, Undergraduate, 2023 - 2024

Mezuniyet Projesi I, Undergraduate, 2023 - 2024, 2022 - 2023, 2021 - 2022, 2020 - 2021, 2019 - 2020, 2018 - 2019, 2017 - 2018, 2016 - 2017

Analitik Kimyala lab-I, Undergraduate, 2023 - 2024, 2022 - 2023, 2021 - 2022, 2020 - 2021, 2019 - 2020, 2018 - 2019, 2017 - 2018

Sıvı Kromatografisi- Kütle Spektrometresi (LS-MS) ve Analitik Kimyada Uygulamaları, Doctorate, 2023 - 2024, 2021 - 2022, 2020 - 2021, 2019 - 2020

Spektroskopik Tekniklerin İlaç Analizlerinde Uygulanmaları, Postgraduate, 2022 - 2023, 2021 - 2022

Sosyal Sorumluluk, Undergraduate, 2022 - 2023, 2021 - 2022

Genel Kimya II , Undergraduate, 2020 - 2021

Analitik Kimya I , Undergraduate, 2021 - 2022

Genel Kimya I , Undergraduate, 2021 - 2022

IR (İnfrared spektroskopisi) ve uygulamaları, Doctorate, 2019 - 2020

Spektral Yöntemlerle Organik Yapı Analizi, Postgraduate, 2019 - 2020

Genel Kimya I, Undergraduate, 2019 - 2020

Advising Theses

Demirkaya Miloğlu F., HELİCHRYSUM PLİCATUM SUBSP. PSEUDOPLİCATUM BİTKİ EKSTRESİNDEKİ KLOROJENİK ASİTİN HPLC YÖNTEMİ İLE ANALİZİ VE BİTKİ EKSTRESİNİN YARA İYİLEŞTİRME ÜZERİNE ETKİSİNİN İNCELENMESİ, Postgraduate, A.AKPINAR(Student), 2020

Demirkaya Miloğlu F., Zinpir-1 Ligandı ile fonksiyonlaştırılmış Fe3O4-SiO2-NH2 nanokompozitlerini kullanarak oral prekanser ve oral kanser hastalarının tükürük çinko seviyelerinin belirlenmesi için yeni bir spektrofotometrik yöntemin geliştirilmesi, Doctorate, E.POLATDEMİR(Student), 2019

Demirkaya Miloğlu F., Pantoprazol etkin maddesinin farmasötik preparatlarda farklı analitik yöntemlerle miktar tayini, Postgraduate, T.YERKAYA(Student), 2018

DEMİRKAYA MİLOĞLU F., Farmasötik preparatlarda losartan potasyumun spektrofotometrik yöntem ile analizi, Postgraduate, E.Miroğlu(Student), 2013

DEMİRKAYA MİLOĞLU F., Anti-hipertansif bir ilaç olan losartan potasyumun farmasötik preparatlarda ve tavşan plazmasında biyoanalitik yöntem validasyonu, Postgraduate, M.Emrah(Student), 2012

Jury Memberships

Academic Staff Examination, Academic Staff Examination, Ağrı İbrahim Çeçen Üniversitesi, January, 2024

PhD Thesis Monitoring Committee Member, PhD Thesis Monitoring Committee Member, Atatürk Üniversitesi, January, 2023

PhD Thesis Monitoring Committee Member, PhD Thesis Monitoring Committee Member, Atatürk Üniversitesi, January, 2023

PhD Thesis Monitoring Committee Member, PhD Thesis Monitoring Committee Member, Atatürk Üniversitesi, January, 2023

Competition, Eczacılık Fakülteleri proje eğitim zirvesi , Gazi Üniversitesi, December, 2022

Associate Professor Exam, Associate Professor Exam, Ankara Üniversitesi, December, 2022

Associate Professor Exam, Associate Professor Exam, Marmara Üniversitesi, December, 2022

Associate Professor Exam, Associate Professor Exam, Gazi Üniversitesi, December, 2022

Doctorate, Doctorate, İnönü Üniversitesi, January, 2022

Doctorate, Doctorate, Atatürk Üniversitesi, December, 2021

Doctoral Examination, Doctoral Examination, Atatürk Üniversitesi, November, 2021

Associate Professor Exam, Associate Professor Exam, Atatürk Üniversitesi, October, 2021

Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Plasma metabolomic signatures after oral administration of ritonavir in COVID-19 treatment via chemometrics-assisted UPLC/Q-TOF/MS/MS**
DEMİRKAYA MİLOĞLU F., BAYRAK B., YÜKSEL B., Demir S. N., Gundogdu G., KADIOĞLU Y., HASSIBELNABY A. M. A.
Journal of Pharmaceutical and Biomedical Analysis, vol.255, 2025 (SCI-Expanded)
- II. **A simple HPLC method for the determination of plasma progesterone levels in the third trimester of human pregnancy.**
Albayrak M., Kadioglu Y., Demirkaya-Miloglu F., Borekci B.
Laboratory medicine, 2024 (SCI-Expanded)
- III. **Development and validation of a UHPLC-ESI-MS/MS method for the simultaneous determination of organic acids and phenolic compounds in *Filipendula vulgaris*, *Polygonum divaricatum*, *Hypericum linarioides*, and *Rheum ribes***
Can H., Güven L., Demirkaya Miloğlu F., Abd El-Aty A. M. A.
Microchemical Journal, vol.201, 2024 (SCI-Expanded)
- IV. **Anti-Inflammatory Effects of Boric Acid in Treating Knee Osteoarthritis: Biochemical and Histopathological Evaluation in Rat Model.**
Gundogdu K., Gundogdu G., Demirkaya Miloğlu F., Demirci T., Tasci S. Y., Hassibelnaby A. M. A.
Biological trace element research, vol.202, no.6, pp.2744-2754, 2024 (SCI-Expanded)
- V. **Comprehensive metabolic profiling of *Thymus canoviridis* (endemic) and *Thymus pubescens* var. *pubescens* using UPLC-MS/MS and evaluation of their antioxidant activities, enzyme inhibition abilities, and molecular docking studies**
Güven L., Can H., Ertürk A., Miloğlu F., Koca M., İnce F., Gülçin İ.
South African Journal of Botany, vol.165, pp.478-493, 2024 (SCI-Expanded)
- VI. **Evaluation the Effects of *Helichrysum plicatum* Subsp. *pseudoplicatum* on an In-Vitro Wound Model Using Human Dermal Fibroblast Cells**
Miloglu F., Akpınar A., Güven L., Demirkaya A. K., Gundogdu G., Nalci K. A., Hacimuftuoglu A.
INTERNATIONAL JOURNAL OF LOWER EXTREMITY WOUNDS, vol.22, no.2, pp.401-408, 2023 (SCI-Expanded)
- VII. **Screening of Antiglaucoma, Antidiabetic, Anti-Alzheimer, and Antioxidant Activities of *Astragalus alopecurus* Pall-Analysis of Phenolics Profiles by LC-MS/MS**
Güven L., Erturk A., Miloğlu F., Alwasel S., Gulcin İ.
PHARMACEUTICALS, vol.16, no.5, 2023 (SCI-Expanded)
- VIII. **Higher number of microplastics in tumoral colon tissues from patients with colorectal adenocarcinoma**
Çetin M., Demirkaya Miloğlu F., Kılıç Baygutalp N., Ceylan O., Yıldırım S., Eser G., Gül H. İ.
ENVIRONMENTAL CHEMISTRY LETTERS, vol.21, no.2, pp.639-646, 2023 (SCI-Expanded)
- IX. **The Evaluation of the Effects of Nanoemulsion Formulations Containing Boron and/or Zinc on the Wound Healing in Diabetic Rats**
Gundogdu G., Nalci K. A., Kaplan A. B., Gundogdu K., Demirci T., Miloglu F., Hacimuftuoglu A., Cetin M.
INTERNATIONAL JOURNAL OF LOWER EXTREMITY WOUNDS, vol.21, no.4, pp.492-501, 2022 (SCI-Expanded)
- X. **Histopathological Evaluation of Boric Acid Efficacy in Experimental Knee Osteoarthritis Model**
Gundogdu G., Gundogdu K., YILMAZ TAŞCI Ş., DEMİRCİ T., DEMİRKAYA MİLOĞLU F.
ACTA PHYSIOLOGICA, vol.234, pp.74, 2022 (SCI-Expanded)
- XI. **Evaluation of cytokines in protective effect of docosahexaenoic acid in experimental achilles tendinopathy rat model induced with type-1 collagenase**
Gundogdu K., Tasci S. Y., Gundogdu G., Kapakin K. A., TOTİK Y., Miloglu F.
Connective Tissue Research, vol.63, no.4, pp.393-405, 2022 (SCI-Expanded)

- XII. **Effects of Bisphenol A Released From Composite Fillings on Reproductive Hormone Levels in Men**
Gul P., Celik N., Ozgeris F. B., Demirkaya-Miloglu F., Kiziltunc A., Seven N.
INTERNATIONAL DENTAL JOURNAL, vol.71, no.4, pp.343-351, 2021 (SCI-Expanded)
- XIII. **Investigation of the efficacy of daidzein in experimental knee osteoarthritis-induced with monosodium iodoacetate in rats**
Gundogdu G., Demirkaya M., Gundogdu K., Tasci Ş., Albayrak M., Demirci T., Cetin M.
CLINICAL RHEUMATOLOGY, vol.39, no.8, pp.2399-2408, 2020 (SCI-Expanded)
- XIV. **Serum metabolite profiling of ST-segment elevation myocardial infarction using liquid chromatography quadrupole time-of-flight mass spectrometry**
Gundogdu G., Şenol O., Demirkaya Miloğlu F., Koza Y., Gündoğdu F., Hacımüftüoğlu A., Abd El-Aty A. M.
Biomedical Chromatography, vol.34, no.2, 2020 (SCI-Expanded)
- XV. **Determination of Serum Irisin Levels in Patients with Knee Osteoarthritis and Comparison with Healthy Individuals**
Gundogdu G., DEMİRKAYA MİLOĞLU F., Gundogdu K., Tasci S. Y., Yaman M. E., Kadioglu Y.
ACTA PHYSIOLOGICA, vol.227, pp.63, 2019 (SCI-Expanded)
- XVI. **Investigation of Anti-Inflammatory Effects of Boric Acid: Experimental Knee Osteoarthritis induced with Monosodium Iodoacetate in Rats**
Gundogdu G., Gundogdu K., Tasci S. Y., DEMİRKAYA MİLOĞLU F.
ACTA PHYSIOLOGICA, vol.227, pp.123, 2019 (SCI-Expanded)
- XVII. **Determination of Serum Daidzein Level with HPLC Method in Rat Administered Oral / Intra-Articular Daidzeine in Experimental Knee Osteoarthritis Model**
Gündoğdu G., Demirkaya Miloğlu F., Gündoğdu K., Albayrak M., Yılmaz Taşçı Ş., Çetin M., Demirci T.
Acta Physiologica, vol.227, no.722, pp.64, 2019 (SCI-Expanded)
- XVIII. **Anti-inflammatory effectiveness of daidzein in experimental knee osteoarthritis- induced with monosodium iodoacetate in rats**
Gündoğdu G., Gündoğdu K., Taşçı Yılmaz Ş., Demirkaya Miloğlu F., Çetin M.
Acta Physiologica, vol.227, pp.190, 2019 (SCI-Expanded)
- XIX. **Investigation of the relationships between knee osteoarthritis and obesity via untargeted metabolomics analysis**
ŞENOL O., Gundogdu G., GUNDOĞDU K., Miloglu F.
CLINICAL RHEUMATOLOGY, vol.38, no.5, pp.1351-1360, 2019 (SCI-Expanded)
- XX. **Design, optimization, and validation of chemometrics-assisted spectrophotometric methods for simultaneous determination of etodolac and thiocolchicoside in pharmaceuticals**
Albayrak M., Demirkaya-Miloglu F., Şenol O., Polatdemir E.
JOURNAL OF ANALYTICAL SCIENCE AND TECHNOLOGY, vol.10, 2019 (SCI-Expanded)
- XXI. **The Effect of Parietin Isolated From Rheum ribes L on In Vitro Wound Model Using Human Dermal Fibroblast Cells**
Gundogdu G., GUNDOĞDU K., NALCI K. A., Demirkaya A. K., Tasci Ş., Miloglu F., ŞENOL O., HACİMÜFTÜOĞLU A.
INTERNATIONAL JOURNAL OF LOWER EXTREMITY WOUNDS, vol.18, no.1, pp.56-64, 2019 (SCI-Expanded)
- XXII. **Histopathological Evaluation of Boronphenyl alanine and Zinc Containing Nanoemulsion Formulations on Wound Healing in Streptozocin Induced Diabetic Rats**
Gündoğdu G., Gündoğdu K., Nalci K. A., Demirci T., Uğur Kaplan A. B., Demirkaya Miloğlu F., Hacımüftüoğlu A., Çetin M.
Acta Physiologica, vol.227, no.722, pp.113, 2019 (SCI-Expanded)
- XXIII. **Novel chemometrics-assisted spectroscopic methods for diagnosis and monitoring of invasive ductal carcinoma in breast tissue**
Albayrak M., Şenol O., Demirkaya-Miloglu F., Calik M., Kadioglu Y.
Bratislava Medical Journal, vol.120, pp.184-187, 2019 (SCI-Expanded)
- XXIV. **Evaluation of Clinical Data and Analysis of Metabolomics Change between ST Elevation Myocardial Infarction (STEMI) and Non-ST Elevation Myocardial Infarction (NSTEMI)**
GÜNDOĞDU G., ŞENOL O., DEMİRKAYA MİLOĞLU F., KOZA Y., GÜNDOĞDU F.

- ACTA PHYSIOLOGICA, vol.225, pp.26, 2018 (SCI-Expanded)
- XXV. **Investigation of Metabolic Differences in ST Segment Elevation Myocardial Infarction**
GÜNDOĞDU G., DEMİRKAYA MİLOĞLU F., ŞENOL O., KOZA Y., GÜNDOĞDU F.
ACTA PHYSIOLOGICA, vol.225, pp.44, 2018 (SCI-Expanded)
- XXVI. **Investigation of the Relationships Between Knee Osteoarthritis and Obesity via Untargeted Metabolomics Analysis**
ŞENOL O., Gundogdu K., GÜNDOĞDU G., DEMİRKAYA MİLOĞLU F.
ACTA PHYSIOLOGICA, vol.225, pp.72, 2018 (SCI-Expanded)
- XXVII. **Eremurus spectabilis, Rich Source of Isoorientin: Isolation, Quantification and Anti-Cancer Activity on SH-SY5Y Neuroblastoma Cells**
SEZEN KARAOĞLAN E., GÜNDOĞDU G., SEÇME M., ŞENOL O., DEMİRKAYA MİLOĞLU F., DODURGA Y., TÜFEKÇİ A. R.
Current Pharmaceutical Analysis, vol.14, pp.578-585, 2018 (SCI-Expanded)
- XXVIII. **Protective Effect of Fe₃O₄-SiO₂-NH₂ Nanocomposite Functionalized with Boronophenylalanine on Glutamate Excitotoxicity in Primary Cortical Neuron Cell Culture**
GÜNDOĞDU G., ÇETİN M., NALCI K. A., DEMİRKAYA MİLOĞLU F., SEVİM M., aydın b. ö., HACİMÜFTÜOĞLU A., METİN Ö.
Neuroendocrinology, vol.107, no.1, pp.1-40, 2018 (SCI-Expanded)
- XXIX. **Determination of Serum Visfatin and Apeline Levels in Acute Coronary Syndrome Patients and Detection of Association with Coronary Artery Disease**
GÜNDOĞDU G., KOZA Y., ÇİÇEK B., DEMİRKAYA MİLOĞLU F., GÜNDOĞDU F.
ACTA PHYSIOLOGICA, vol.221, pp.61, 2017 (SCI-Expanded)
- XXX. **Protective Effect of Zn²⁺ Loaded Fe₃O₄-SiO₂-NH₂-(Zinpyr-1) Nanocomposite on Glutamate Exercise Toxicity in Primary Cortical Neuron Cell Culture**
GÜNDOĞDU G., DEMİRKAYA MİLOĞLU F., NALCI K. A., ÇİÇEK B., TAGHIZADEHGHLEHJOUGHİ A., Polatdemir E., HACİMÜFTÜOĞLU A.
ACTA PHYSIOLOGICA, vol.221, pp.78-79, 2017 (SCI-Expanded)
- XXXI. **Design and Optimization of a Novel Spectrophotometric Method using Response Surface Methodology for the Determination of Losartan Potassium in Pharmaceuticals**
DEMİRKAYA MİLOĞLU F., POLATDEMİR E., ŞENOL O., KADIOĞLU Y.
CURRENT PHARMACEUTICAL ANALYSIS, vol.13, no.6, pp.552-558, 2017 (SCI-Expanded)
- XXXII. **Design and Optimization of a New Voltammetric Method for Determination of Isoniazid by Using PEDOT Modified Gold Electrode in Pharmaceuticals**
DEMİRKAYA MİLOĞLU F., ÖZNÜLÜER ÖZER T., Ozdurak B., Miloglu E.
IRANIAN JOURNAL OF PHARMACEUTICAL RESEARCH, vol.15, pp.65-73, 2016 (SCI-Expanded)
- XXXIII. **A new spectrofluorimetric method for determination of losartan potassium in rabbit plasma and its application to pharmacokinetic study**
DEMİRKAYA-MİLOĞLU F., YAMAN M. E., KADIOĞLU Y.
LUMINESCENCE, vol.30, no.1, pp.53-59, 2015 (SCI-Expanded)
- XXXIV. **Optimization of a spectrofluorimetric method based on a central composite design for the determination of potassium losartan in pharmaceutical products**
DEMİRKAYA-MİLOĞLU F., YAMAN M. E., KADIOĞLU Y.
BRAZILIAN JOURNAL OF PHARMACEUTICAL SCIENCES, vol.50, no.3, pp.611-619, 2014 (SCI-Expanded)
- XXXV. **GC-FID and HPLC-DAD methods for the determination of menadione sodium bisulphite directly and by converting menadione sodium bisulphite to menadione in pharmaceutical preparation**
Demirkaya-Miloglu F., KADIOĞLU Y., ŞENOL O.
Iranian Journal of Pharmaceutical Research, vol.13, no.2, pp.353-364, 2014 (SCI-Expanded)
- XXXVI. **Spectrofluorimetric Determination of alpha-Tocopherol in Capsules and Human Plasma**
DEMİRKAYA-MİLOĞLU F., KADIOĞLU Y., ŞENOL O., YAMAN M.
INDIAN JOURNAL OF PHARMACEUTICAL SCIENCES, vol.75, no.5, pp.563-568, 2013 (SCI-Expanded)
- XXXVII. **Levels of vitamin K3 in healthy volunteers and in patients with different types of stomach cancer after a single vitamin K3 administration**

- Demirkaya-Miloglu F., KADIOĞLU Y., BİLİCİ M., TEKİN S. B., OZTURK M.
Journal of Liquid Chromatography and Related Technologies, vol.36, no.11, pp.1467-1477, 2013 (SCI-Expanded)
- XXXVIII. **Vitamin e treatment enhances erythrocyte deformability in aged rats**
Kucukatay V., Bor-Kucukatay M., Gundogdu G., Erken G., Ozcan T., Miloglu F., KADIOĞLU Y.
Folia Biologica (Czech Republic), vol.58, no.4, pp.157-165, 2012 (SCI-Expanded)
- XXXIX. **Quantitative Determination of Shikonin Derivatives with UV Vis Spectrophotometric Methods in the Roots of Onosma Nigricaula**
ÖZGEN U., DEMİRKAYA MİLOĞLU F., BULUT G.
Reviews In Analytical Chemistry, vol.30, pp.59-63, 2011 (SCI-Expanded)
- XL. **Ethionamide Boosters Synthesis Biological Activity and Structure Activity Relationships of a Series of 1 2 4 Oxadiazole EthR Inhibitor**
Marion F., Matthieu D., Guillet Nathalie L., Bertrand D., Carette X., Florence L., Catherine P., Demirkaya Miloglu F., Zoe L., Rucktooa P., et al.
Journal Of Medicinal Chemistry, vol.54, pp.2994-3010, 2011 (SCI-Expanded)
- XLI. **Continuous Wavelet Transforms for Simultaneous Spectral Determination of Trimethoprim and Sulphamethoxazole in Tablets**
DİNÇ E., KADIOĞLU Y., DEMİRKAYA MİLOĞLU F., DİMİTRU B.
Journal Of The Iranian Chemical Society, vol.8, pp.90-99, 2011 (SCI-Expanded)
- XLII. **The prevalence of root dilacerations in a Turkish population**
MİLOĞLU Ö., ÇAKICI F., ÇAĞLAYAN F., Yilmaz A., Demirkaya F.
MEDICINA ORAL PATOLOGIA ORAL Y CIRUGIA BUCAL, vol.15, no.3, 2010 (SCI-Expanded)
- XLIII. **New approach for simultaneous spectral analysis of a complex mixture using the fractional wavelet transform**
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Sevinç Özakar R., Bilginer S., Erkayman B., Saraç Tarhan S., Aytemir M., Uçar G., Kır S., Aksu N. B., Kadioğlu Y., Demirkaya Miloğlu F., 3rd International Multidisciplinary Symposium On Drug Research and Development, Scientific Congress, Erzurum, Turkey, Ekim 2017
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Metrics

Publication: 181

Citation (WoS): 342

Citation (Scopus): 402

H-Index (WoS): 11

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Congress and Symposium Activities

VII. Ulusal Atatürk Üniversitesi Eczacılık Fakültesi Öğrenci Kongresi, Working Group, Erzurum, Turkey, 2023

International Environmental Chemistry Congress (EnviroChem), Working Group, Antalya, Turkey, 2022

Awards

Demirkaya Milođlu F., Investigation of the efficacy of daidzein in experimental knee osteoarthritis-induced with monosodium iodoacetate in rats, Ulakbim, July 2020

Non Academic Experience

Université du Droit et de la Santé Lille 2 Faculty of Pharmaceutical Sciences and biology

Other Public Institution, Emniyet Genel Müdürlüğü, Kriminal Polis Laboratuvarı

Emniyet Genel Müdürlüğü