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Education Information

Doctorate, Yıldız Teknik Üniversitesi, Fen Bilimleri, Turkey 1997 - 2004

Research Areas

Chemistry, Analytical Chemistry, Chemometry, Natural Sciences

Academic Titles / Tasks

Associate Professor, Yıldız Technical University, Kimya, 2012 - Continues

Advising Theses

Aksu Dönmez Ö., İlaç Etken Maddelerinin Deneysel Tasarım Kullanılarak Yüksek Performanslı Sıvı Kromatografisi İle Analizi, Post Graduate, G.YARKADAŞ(Student), 2019

Aksu Dönmez Ö., İlaç Preparatlarında Etken Madde ve Katkı Maddelerinin HPLC ile Bir Arada Tayini, Post Graduate, A.Aslan(Student), 2015

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- **Quantitative Analysis of Food Additives in a Beverage using High Performance Liquid Chromatography and Diode Array Detection Coupled with Chemometrics**
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- **Simultaneous Determination of Colourant Mixtures Used in Pharmaceuticals by Derivative UV-Spectrophotometry**

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- **DEVELOPMENT and OPTIMIZATION of an HPLC METHOD for the SIMULTANEOUS ANALYSIS of a MULTI COMPONENT DRUG PRODUCT by the help of CENTRAL COMPOSITE DESIGN**
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- **Development of A High Performance Liquid Chromatography Method for Simultaneous Determination of Ephedrine, Guaiphenesin and Additives in syprus Samples Using an Experimental Design**

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XXII Ulusal Kimya Kongresi, Gazimagusa, Cyprus (Kktc), 6 - 10 October 2008, pp.84

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- **“Parasetamol ,Psödoefedrin HCl ve Dekstrometorfan HBr İçeren Preparatların Çok Değişkenli Kalibrasyon Yöntemleri Uygulanarak HPLC ile Analizi ” 24. Ulusal Kimya Kongresi, Zonguldak, P-, Haziran 2010.**
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MBAC III 3th Mediterranean Basin Conference on - Analytical Chemistry, Antalya, Turkey, 09 June 2000, pp.182
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Supported Projects

Aksu Dönmez Ö., Akçin Önel N., TUBITAK Project, KRONİK TROMBOEMBOLİK PULMONER HİPERTANSİYON (KTEPH) HASTALIĞINDA ENDİKE YETİM İLAÇ GELİŞTİRME ÇALIŞMALARINI, FORMÜLASYONU VE PİLOT ÖLÇEK ÜRETİMİ, 2017 - 2019

DİNÇ ZOR Ş., AKSU DÖNMEZ Ö., AŞÇI B., Project Supported by Higher Education Institutions, Çeşitli Farmasötik Preparatlarda İlaç Etken ve Katkı Maddelerinin Birlikte Tayinleri için Yeni Sıvı Kromatografik Yöntemlerin Deneysel Tasarım Yaklaşımıyla Geliştirilmesi ve Bu Analitik Yöntemlerin Validasyonu, 2017 - 2019

AKSU DÖNMEZ Ö., Project Supported by Higher Education Institutions, İlaç preparatlarında etken madde ve katkı maddelerinin HPLC ile birarada tayini, 2015 - 2015

Aşçı B., Aksu Dönmez Ö., Project Supported by Higher Education Institutions, Çok bileşenli soğuk algınlığı preparatlarının HPLC ile ANALİZİNE ÇOK DĞİŞKENLİ KALİBRASYON YÖNTEMLERİNİN UYGULANMASI, 2008 - 2010

Cankurtaran H., Aksu Dönmez Ö., Project Supported by Higher Education Institutions, Yüksek Oksidasyon Basamaklarındaki Mangan'ın Komplekslerinin Elde Edilmesi ve Endüstriyel Uygulama İmkanlarının Araştırılması, 2001 - 2008

Scientific Refereeing

Journal of AOAC International, SCI Journal, September 2018

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Scientific Consultations

DEM İLAÇ AŞ.YTTO, Project Consultancy, Yıldız Teknik Üniversitesi, Fen Edebiyat, Kimya, Turkey, 2018 - 2018

Citations

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