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Education Information

Doctorate, Marmara University, Faculty of Pharmacy, Basic Pharmaceutical Sciences, Turkey 1995 - 2002
Postgraduate, Marmara University, Faculty of Pharmacy, Basic Pharmaceutical Sciences, Turkey 1993 - 1995
Undergraduate, Trakya University, Fen Fakültesi, Kimya Bölümü, Turkey 1985 - 1989

Certificates, Courses and Trainings

Health&Medicine, NANOBİLİM VE YAŞAM SEMPOZYUMU, Marmara University Faculty of Pharmacy, 2023
Measurement and Evaluation, LİSANSÜSTÜ DANIŞMANLIK ÇALIŞTAYI, Marmara University-Faculty of Pharmacy, 2022
New Product Development, Mikrobiyotada Güncel Gelişmeler, Marmara University - Faculty of Pharmacy, 2022
Measurement and Evaluation, İletişim Liderleri Eğitimi, Marmara Üniversitesi Eczacılık Fakültesi, 2019
Education Management and Planning, EĞİTİM SERTİFİKASI, MARMARA ÜNİVERSİTESİ ECZACILIK FAKÜLTESİ SÜREKLİ EĞİTİM MERKEZİ, 2017
New Product Development, İlaç, protein ve biyoteknoloji uygulamaları semineri -TA INSTRUMENTS ROADSHOW, SEM-AGİLENT, 2017
Health&Medicine, Bitkilerle Tedavi Sempozyumu, Marmara Üniversitesi Eczacılık Fakültesi, 2017
Health&Medicine, 5.Kök Hücre Sempozyumu, M. Ü. Sağlık Bilimleri Enstitüsü, 2016
Vocational Training, SPEKTROSKOPİDEKİ YENİLİKLER, SEM- AGİLENT TECHNOLOGİES, 2015

Dissertations

Doctorate, 3, 4, 5 d-bloğu metalleri ile bioligand kreatinin ve bazı amino asitlerin oluşturduğu karışık komplekslerin analitik özelliklerinin incelenmesi, Marmara University, Faculty of Pharmacy, Basic Pharmaceutical Sciences, 2002
Postgraduate, Demir (III)-etilendiamintetraasetikasit-sülfosalisilikasit üçlü kompleksinin kararlılık sabitlerinin potansiyometrik yöntemlerle tayini, Marmara University, Faculty of Pharmacy, Basic Pharmaceutical Sciences, 1995

Research Areas

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

Academic Titles / Tasks

Assistant Professor, Marmara University, Faculty of Pharmacy, Basic Pharmaceutical Sciences, 2002 - Continues
Research Assistant, Marmara University, Faculty of Pharmacy, Basic Pharmaceutical Sciences, 1993 - Continues

Courses

Analytical Method Development in Natural Products, Undergraduate, 2022 - 2023
Analytical Chemistry I Lab., Undergraduate, 2022 - 2023
Analytical Chemistry II Lab., Undergraduate, 2022 - 2023
Graduation Project I, Undergraduate, 2022 - 2023
Analytical Chemistry II, Undergraduate, 2022 - 2023
Analytical Chemistry II, Undergraduate, 2021 - 2022

Advising Theses

Karaderi S., Sıvı Kromatografisi - Kütle Spektrometresi Yöntemi ile Aprepitant ve Tamoksifenin Eşzamanlı Tayinleri ve Metot Validasyonu, Postgraduate, G.KUNAL(Student), 2020
Karaderi S., "Klonidin Hidroklorür'ün Bazı Geçiş Metalleri ile Komplekslerinin Spektrofotometrik Olarak İncelenmesi.'', Postgraduate, S.BAYRAKTAR(Student), 2019
KARADERİ S., Metoklopramid hidroklorür monohidrat ve rizatriptan benzoat ile oluşturulan metal komplekslerinin spektrofotometrik olarak incelenmesi ve metot validasyonu., Postgraduate, M.Kağız(Student), 2019
Karaderi S., Bupropion Hidroklorür ile Oluşturulan Metal Komplekslerinin UV-Vis Spektrofotometrik Olarak İncelenmesi, Postgraduate, M.BAKLA(Student), 2019
Karaderi S., Metoklopramid hidroklorür monohidrat ve rizatriptan benzoat ile oluşturulan metal komplekslerinin spektrofotometrik olarak incelenmesi ve metot validasyonu, Postgraduate, M.KAĞIZ(Student), 2019
Karaderi S., "Lidokain ve Naringeninin Metal Komplekslerinin Spektrofotometrik Yöntemle Birarada İncelenmesi, Postgraduate, E.SAYIN(Student), 2019
Karaderi S., Granisetron Film Kaplı Tabletlerde Etken Madde Miktar Tayini ve Validasyonu, Postgraduate, A.Türker(Student), 2019
Karaderi S., VALSARTAN, VİLAZODON HİDROKLORÜR VE KARIŞIMLARI İLE OLUŞTURULAN METAL KOMPLEKSLERİNİN SPEKTROFOTOMETRİK OLARAK İNCELENMESİ, Postgraduate, C.MAZI(Student), 2018
Karaderi S., Rosuvastatin kalsiyum ve Ezetimib'in Kombine Tabletlerden UV/VİS-Spektrofotometrik Yöntem Kullanılarak Birlikte Tayini, Postgraduate, V.Demir(Student), 2017
Karaderi S., Metformin hidroklorür'ün çeşitli geçiş metalleri ile verdiği komplekslerin incelenmesi, Doctorate, S.YILMAZBİLEK(Student), 2014
Karaderi S., Prazinamidin potansiyometrik ve spektrofotometrik yöntemler kullanılarak metal komplekslerinin oluşum sabitlerinin incelenmesi, Postgraduate, M.GÜVEN(Student), 2013
Karaderi S., POTANTIOMETRIC AND SPECTROPHOTOMETRIC DETERMINATION OF FORMATION CONSTANTS OF COMPLEXES OF PYRAZINAMIDE WITH METALS potansiyometrik ve spektrofotometrik yöntemler kulanılarak metal komplekslerinin oluşum sabitlerinin incelenmesi, Postgraduate, M.Güven(Student), 2013
Bilğiç Alkaya D., Karaderi S., Determination acid constants and investigation of coordination compounds formation conditions of alizarin (1,2 dihydroxy anthraquinone), Postgraduate, İ.BAPLİ(Student), 2006

Published journal articles indexed by SCI, SSCI and AHCI

Published journal articles indexed by SCI, SSCI, and AHCI

I. **THE DETERMINATION OF THE STABILITY CONSTANTS BINARY COMPLEXES OF ALIZARIN WITH Mg (II) and Al(III) BY POTENTIOMETRIC AND SPECTROPHOTOMETRIC METHODS**
Karaderi S., Bilğiç Alkaya D.
REVIEWS IN ANALYTICAL CHEMISTRY, vol.27, no.4, pp.251-261, 2008 (SCI-Expanded)

II. **Determınatıon of the stabılıty constants of mixed ligand complexes of Cu (II) with creatinine and ethylenediaminetetra acetic acid and L- glutamic acid: Potentiometric and spectrophotometrıc methods**
Karaderi S., Bilğiç D., Dölen E., Pekin M.
Reviews In Inorganic Chemistry, vol.27, no.6, pp.459-472, 2007 (SCI-Expanded)

III. **Determınatıon of The Stabılıty Constants of Mixed Ligand Complexes of Cu II with Creatinine and ethylenediaminetetra acetic acid and L Glutamic Acid Potentiometric and Spectrophotometrıc Methods**
Bilğiç Alkaya D., Karaderi S., Pekin M., Dölen E.
Reviews In Inorganic Chemistry, vol.6, pp.459-472, 2007 (SCI-Expanded)

IV. **The Determınatıon of The Stabılıty Constants Bınary Complexes of Alızarın wıth Ca II and Zn II by Potentıometrıc and Spectrophotometrıc Methods**
Bilğiç Alkaya D., Karaderi S., Bapli İ.
Reviews In Analytical Chemistry, vol.2, no.26, pp.99-108, 2007 (SCI-Expanded)

V. **Mixed Ligand Complexes of Creatinine and L - Glutamic Acid with Co II Cu II Mn II Potentiometric Studies**
Karaderi S., Bilğiç Alkaya D.
Reviews In Inorganic Chemistry, vol.1, no.27, pp.13-23, 2007 (SCI-Expanded)

VI. **The determination of the stability constants binary complexes of alizarin with Ca(II) and Zn(II) by potentiometric and spectrophotometric methods**
Bilgic D., Karaderi S., Bapli I.
REVIEWS IN ANALYTICAL CHEMISTRY, vol.26, no.2, pp.99-108, 2007 (SCI-Expanded)

VII. **Zn II and Cadmium II Binary Complexes with Creatinine and their Mixed Ligand Complexes with L-Asparagine or L - Glutamic Acid potentiometric Studies**
Karaderi S., Bilğiç Alkaya D.
Main Group Metal Chemistry, vol.3, no.29, pp.145-155, 2006 (SCI-Expanded)

VIII. **Binary and Mixed ligand complexes of Creatinine and L- Asparagine with First Row Transition Metal ions Potentiometric Studies**
Karaderi S., Bilğiç Alkaya D.
Reviews In Inorganic Chemistry, vol.4, no.25, pp.387-400, 2005 (SCI-Expanded)

IX. **The Determinationof Stability Constants of N Salicylidene Anilines Metal Complexes by a potentiometric method Reviews in in Analytical Chemistry**
Bilğiç Alkaya D., Karaderi S.
Reviews In Analytical Chemistry, vol.2, no.23, pp.121-132, 2004 (SCI-Expanded)

X. **The Determinationof Stability Constants of N Salicylidene Anilines Metal Complexes by a potentiometric method**
Bilğiç Alkaya D., Karaderi S.
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XI. **The Determinationof Stability Constants of para substituted NH benzylideneaniline Metal Complexes by a potentiometric Method**
Bilğiç Alkaya D., Pekin M., Karaderi S., Ülgen M.
Reviews In Analytical Chemistry, vol.2, pp.107-121, 2004 (SCI-Expanded)

XII. **The determination of the stability constants of mixed ligand complex of Fe III ethylenediaminetetra acetic acid EDTA and 5 sulphosalicacid (SSA) by potentiometric Bollettino.Chimico.Farmeceutico**
Pekin M., Karaderi S.
Rivista Di Biologia-Biology Forum, vol.137, no.7, pp.239-243, 1998 (SCI-Expanded)

Articles Published in Other Journals

I. **UV-Visible Spectrophotometric Method for Complexes Stoichiometry between Zn(II), Mg(II), Cd(II), Ca(II) and Cu(II) with Clonidine Hydrochloride**
Karaderi S., Bayraktar S., Mazı C.
International Journal of Pharmaceutical Research & Allied Sciences, vol.3, no.10, pp.83-88, 2021 (ESCI)

II. **Determination of the Stability Constants Complexes of Metformin Hydrochloride With Cu(II), Cd(II) and Zn(II)**
Karaderi S., Mazı C., Yılmazbilek S.
INTERNATIONAL JOURNAL OF PHARMACEUTICAL RESEARCH AND ALLIED SCIENCES, vol.9, no.1, pp.121-129, 2020 (ESCI)

III. **Determination of UV-Vis Spectrophotometric Method of Metal Complexes Stoichiometry between Cu(II), Ca(II), Cd(II), Mg(II) and Zn(II) with Bupropion Hydrochloride**
Karaderi S., Bakla M., Mazı C.
INTERNATIONAL JOURNAL OF PHARMACEUTICAL RESEARCH AND ALLIED SCIENCES, vol.2, no.8, pp.1-9, 2019 (ESCI)

IV. **Forced degradation of valsartan: Development and validation of stability indicating RP-HPLC method**
Çıkla Yılmaz D., Bebek B., Karaderi S.
The Pharma Innovation Journal, vol.8, no.3, pp.510-516, 2019 (Peer-Reviewed Journal)

V. **Spectrophotometric Investigation of Metal Complexes with Valsartan**
Mazı C., Karaderi S., Arıöz F.
Journal of Chemistry and Materials Research, vol.10, pp.61-67, 2018 (Peer-Reviewed Journal)

VI. **Determination of UV-Vis Spectrophotometric Method of Metal Complexes Stoichiometry between Cu (II) and Zn (II) with Vilazodone Hydrochloride**
Mazi C., Karaderi S., Arioz F.
INTERNATIONAL JOURNAL OF PHARMACEUTICAL RESEARCH AND ALLIED SCIENCES, vol.7, pp.146-152, 2018 (ESCI)

VII. **The Determination of the Stability Constant of Finasteride Complexes with Various Metals by Potentiometric and Spectrophotometric Methods**
Cücü A., Arslan E., Karaderi S.
MARMARA PHARMACEUTICAL JOURNAL, vol.20, pp.408-414, 2016 (ESCI)

VIII. **Determination of heavy metals in herbal teas marketed in Istanbul**
Bilğiç Alkaya D., Karaderi S., Erdoğan G., Cücü A.
MARMARA PHARMACEUTICAL JOURNAL, vol.19, no.2, pp.136-140, 2015 (Scopus)

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MARMARA PHARMACEUTICAL JOURNAL, vol.19, pp.136-140, 2015 (ESCI)

X. **The Determination of The Stability Constants of Mixed Ligand Complexes of Creatinine L- Cysteine and Creatinine L- Cysteine Hydrocloride With Co (II), Cd (II), Zn (II), Mn (II) Using Potentiometric Method.**
Karaderi S., Bilgiç Alkaya D., Cücü A.
TURKISH JOURNAL OF PHARMACEUTICAL SCIENCES, vol.11, pp.33-44, 2014 (Scopus)

XI. **The Determination of The Stability Constants of Mixed Ligand Complexes of Creatinine L Cysteine and Creatinine L Cysteine Hydrocloride With Co II Cd II Zn II Mn II Using Potentiometric Method**
Karaderi S., Bilğiç Alkaya D., Cücü A.
Turkish Journal Pharm. Sci, vol.11, pp.33-44, 2014 (Peer-Reviewed Journal)

XII. **Ternary Complex Formation of Isoniazid with Some Transition Metals Amino Acics**
Bilğiç Alkaya D., Karaderi S., Erdoğan G.
Trakya University Journal of Natural Sciences, vol.14, no.1, pp.1-14, 2013 (ESCI)

XIII. **Ternary complex formation of isoniazid with some transition metals and amino acids TUJNS Trakya 2013 01**

BİLĞİÇ ALKAYA D., KARADERİ S., ERDOĞAN G.
TUJNS - Trakya, 2013 (Peer-Reviewed Journal)

Books & Book Chapters

I. **Marmara Üniversitesi Eczacılık Fakültesi Bitirme Ödevleri Özet Kitabı (2010-2015)**
Cücü A., Küçükgüzel Ş. G., Kaymakçıoğlu B., Uğurlu T., Yalçın G., Bilğiç Alkaya D., Karaderi S., Erdoğan G., Çıkla Yılmaz D., Ayaz Seyhan S.
in: Marmara Üniversitesi Eczacılık Fakültesi Bitirme Ödevleri Özet Kitabı (2010-2015), Ş. Güniz Küçükgüzel, Editor, Marmara Yayınları, İstanbul, pp.36-87, 2016

Refereed Congress / Symposium Publications in Proceedings

I. **"Drug Substance Quantification AndValidation In Granisetron Film Coated Tablets "**
Türker A., Karaderi S.
2nd International Eurasian Conference on Biological and Chemical Sciences, İstanbul, Turkey, 26 - 29 June 2019, pp.865

II. **Valsartanın tablet formülasyonundan tayini ve hızlandırılmış bozundurma çalışmaları ile stabilitesinin HPLC yöntemi ile incelenmesi**
Çıkla Yılmaz D., Karaderi S., Bebek B.
UMEK-2. 2. Ulusal Marmara Eczacılık Kongresi, İstanbul, Turkey, 14 - 16 November 2018

III. **Sentetik oral kontraseptiflerin analitik incelenmesi**
KARADERİ S., DEMİR Z. N.
2. Ulusal Marmara Eczacılık Kongresi (UMEK-2), İstanbul, Turkey, 14 - 16 November 2018

IV. **UV-Vis Spectrophotometric Investigation of Bupropion Hydrochloride-Generated Metal Complexes**
Bakla M., Karaderi S., Mazı C.
1ST INTERNATIONAL BALKAN CHEMISTRY CONGRESS (IBCC2018-Edirne)., Edirne, Turkey, 17 - 20 September 2018, vol.1, pp.67

V. **Spectrophotometrıc Investıgatıon Of Metal Complexes With Clonidine Hydrochloride**
Bayraktar S., Karaderi S., Mazı C.
1ST INTERNATIONAL BALKAN CHEMISTRY CONGRESS (IBCC2018-Edirne)., Edirne, Turkey, 17 - 20 September 2018, vol.1, pp.68

VI. **Spectrophotometric Studies on Ternary Metal Complexes of Naringenin and Lidocaine HCl – Mg (II) and Cu (II)**
SAYIN E., KARADERİ S., ARIÖZ F.
8TH BLACK SEA BASIN CONFERENCE ON ANALYTICAL CHEMISTRY, ŞİLE, Turkey, 9 - 11 May 2018, vol.1

VII. **SPECTROPHOTOMETRIC INVESTIGATION OF METAL COMPLEXES WITH VALSARTAN**
MAZI C., KARADERİ S., ARIÖZ F.
International Eurasian Conference on Biological and Chemical Sciences, Ankara, Turkey, 26 - 27 April 2018, vol.1

VIII. **Spectrophotometric and Potentiometric Investigation of the Complexes Formed by Metformin HCL - Zn(II) and Mg(II)**
KARADERİ S., YILMAZBİLEK S.
International Meeting on Education and Research in Health Sciences (IMER-HS), İstanbul, Turkey, 3 - 05 November 2017

IX. **Biyofarmasötik İlaçlar ve İlgili Analitik Çalışmalar**
KAYA U., ÖZDEMİR F., KARADERİ S.
Uluslararası İlaç ve Eczacılık Kongresi (İVEK), İstanbul, Turkey, 26 - 29 April 2017, vol.1

X. **Göğüs Kanseri Tedavisi ve Kullanılan İlaçların AnalitikselYönden İncelenmesi**
KARADERİ S., SELÇUK G.

Uluslararası İlaç ve Eczacılık Kongresi (İVEK), İstanbul, Turkey, 26 - 29 April 2017, vol.1

XI. **Alzheimer hastalığı ve tedavisi**
KARADERİ S., GENÇALİOĞLU F.
13. Türkiye Eczacılık kongresi, İstanbul, Turkey, 21 - 24 December 2016, vol.1

XII. **Sildefanil sitrat etken maddesinin analitik incelenmesi**
KARADERİ S., GÖÇER R.
Ulusal Marmara Eczacılık Kongresi ,(UMEK), İstanbul, Turkey, 3 - 05 November 2016, vol.1

XIII. **Epilepsi ve tedavisinde kullanılan kullanılan ilaçların analitik incelenmesi**
KARADERİ S., DEMİRHAN S.
Ulusal Marmara Eczacılık Kongresi,(UMEK), İstanbul, Turkey, 3 - 05 November 2016, vol.1

XIV. **Omega-3 ve balık yağının metabolik fonksiyonları ve insan sağlığı üzerine etkileri**
KARADERİ S., CENGİZ E.
Ulusal Marmara Eczacılık Kongresi, UMEK, İstanbul, Turkey, 3 - 05 November 2016, vol.1

XV. **Simultaneous Determination of Rosuvastatin Calcium and Ezetimibe by Derivative UV-VIS Spectrophotometry**
DEMİRBAĞ Ç., KARADERİ S., DEMİR V.
10th Aegean Analytical Chemistry Days Congress, Çanakkale, Turkey, 29 September - 02 October 2016, vol.1, pp.190

XVI. **Polikistik Over Sendromu ve Tedavisi**
KARADERİ S., ER N.
Uluslararası İlaç ve Eczacılık Kongresi, İstanbul, Turkey, 27 - 29 November 2015, vol.1

XVII. **AKNE HASTALIĞI VE TEDAVİSİ**
KARADERİ S., MEHMET SERDAR Y.
Uluslararası İlaç ve Eczacılık Kongresi(İVEK), İstanbul, Turkey, 27 - 29 November 2015, vol.1, pp.138

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XIX. **Potantıometrıc and spectrophotometrıc determınatıon of formatıon constants of complexes of pyrazınamıde with metals**
KARADERİ S., GÜVEN M.
International Multidisciplinary Symposium on Drug Research Development, Eskişehir, Turkey, 15 - 17 October 2015, vol.1, pp.77

XX. **Potantıometrıc and spectrophotometrıc study on the stabılıty constants of resveratrol complexes with Cu(II) and Zn(II)**
Karaderi S., Bilğiç Alkaya D., Cücü A., Erdoğan G.
International Multidisciplinary Symposium on Drug Research & Development, Eskişehir, Turkey, 15 - 17 October 2015, vol.1, pp.76

XXI. **Investıgatıon of the complexes formed by Metformın HCl and Cd(II) and Cu(II)**
KARADERİ S., YILMAZBİLEK S.
International Multidisciplinary Symposium on Drug Research Development, Eskişehir, Turkey, 15 - 17 October 2015, vol.1, pp.75

XXII. **Potentiometric and Spectrophotometric Study on the Stability Constants of Resveratrol Complexes with Cu II and Zn II**
KARADERİ S., BİLĞİÇ ALKAYA D., CÜCÜ A., ERDOĞAN G.
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XXIII. **POTANTIOMETRIC AND SPECTROPHOTOMETRIC DETERMINATION OF FORMATION CONSTANTS OF COMPLEXES OF PYRAZINAMIDE WITH METALS**
KARADERİ S., GÜVEN M.
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XXIV. **Spectrophotometric Study on the Stability Constants of Resveratrol Complexes with Cu II and Zn II**
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XXV. **INVESTIGATION OF THE COMPLEXES FORMED BY METFORMIN HCL AND Cd II AND Cu II**
KARADERİ S., YİLMAZBİLEK S.
İntenational Multidisiplinary Symposium on Drug Research and Development(DRD 2015) Uluslararası Eczacılık Sempozyumu, Eskişehir, Turkey, 15 - 17 October 2015, vol.1

XXVI. **Akne Hastalığı ve Tedavisi**
KARADERİ S., YÜKSEL M. S.
Uluslararası İlaç ve Eczacılık Kongresi, İstanbul, Turkey, 27 November - 29 August 2015, vol.1

XXVII. **HİPERTANSİYON HASTALIĞI VE TEDAVİSİNE GENEL BAKIŞ**
KARADERİ S., AKÇAY B.
2.ECZACILIK KONGRESİ, İstanbul, Turkey, 14 - 16 May 2015, vol.1

XXVIII. **PROBİYOTİKLER VE SAĞLIK ÜZERİNE ETKİLERİ**
KARADERİ S., DEMİR A.
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XXIX. **Determination of Cadmium Lead and Selenium Concentrations in Turkish Herbal Teas**
BİLĞİÇ ALKAYA D., KARADERİ S., ERDOĞAN G., CÜCÜ A.
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XXXI. **Amoksisilin ve aminoasitlerin bakır ile oluşturduğu karışık ligand komplekslerinin kararlılık sabitlerinin tayini**
Bilğiç Alkaya D., Karaderi S., Erdoğan G.
2.Ar-proje pazarı, İstanbul, Turkey, 18 September - 19 December 2012, vol.1, pp.15

XXXII. **The determination of the stability constants mixed ligand complexes of amoxicillin and aminoacids with Cu(II): Using potentiometric method**
KARADERİ S., BİLĞİÇ ALKAYA D., ERDOĞAN G.
2. AR-GE PROJE PAZARI(ULUSLARARASI KATILIMLI, İstanbul, Turkey, 1 - 03 May 2012, vol.1

XXXIII. **The detertmination of the stability constants mixed ligand complexes of amoxicillin and aminoacids with Cu II The detertmination of the stability constants mixed ligand complexes of amoxicillin and aminoacids with Cu II Using potentiometric**
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XXXIV. **Mixed ligand complexes of Pyrazinamide-L-Asparagine and Pyrazinamide-L-Glutamic acid with Cu(II) and Zn(II)**
Karaderi S., Bilğiç Alkaya D., Erdoğan G.
Third International Meeting On Pharmacy and Pharmaceutical Sciences, İstanbul, Turkey, 9 - 12 June 2010, vol.1, pp.127

XXXV. **Investigation of complexes of İsoniazid L Asparagine and İsoniazid L Glutamic acid with Cu II and Zn II**
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XXXVI. **Determination of complexes of ethambutol L Asparagine and ethambutol L Glutamic acid with Cu II and Zn II**
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XXXVII. **Determination of complexes of pyrazinamdl l asparagine and ethambutol L glutamic acid with Cu II and Zn II**
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KARADERİ S., BİLĞİÇ ALKAYA D., CÜCÜ A.
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