

Prof. SİNEM GÖKTÜRK

Personal Information

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Education Information

Doctorate, İstanbul Üniversitesi, Mühendislik Fakültesi, Kimya Bölümü, Turkey 1995 - 2001

Post Graduate, İstanbul Üniversitesi, Mühendislik Fakültesi, Kimya Bölümü, Turkey 1992 - 1994

Under Graduate, İstanbul Üniversitesi, Mühendislik Fakültesi, Kimya Mühendisliği Bölümü, Turkey 1988 - 1992

Research Areas

Natural Sciences

Academic Titles / Tasks

Professor, Marmara University, Faculty of Pharmacy, Basic Pharmaceutical Sciences, 2013 - Continues

Associate Professor, Marmara University, Faculty of Pharmacy, Basic Pharmaceutical Sciences, 2006 - 2013

Assistant Professor, Marmara University, Faculty of Pharmacy, Basic Pharmaceutical Sciences, 2002 - 2006

Research Assistant, Marmara University, Faculty of Pharmacy, Basic Pharmaceutical Sciences, 2001 - 2002

Research Assistant, İstanbul Üniversitesi, Mühendislik Fakültesi, Kimya Bölümü, 1994 - 2000

Professional Experience

Head of Department, Marmara University, Faculty of Pharmacy, Basic Pharmaceutical Sciences, 2019 - Continues

Head of Department, Marmara University, Faculty of Pharmacy, Basic Pharmaceutical Sciences, 2017 - Continues

Advising Theses

GÖKTÜRK S., İMİPRAMİN HİDROKLORÜRÜN DOĞAL ADSORBANLAR VE YÜZEY AKTİF MADDELER İLE ETKİLEŞİMİNİN İNCELENMESİ, Post Graduate, E.ÖNSÖZ(Student), 2019

GÖKTÜRK S., Aktif karbon üzerinde nikotik asit adsorpsiyonunun incelenmesi, Post Graduate, S.MİRZA(Student), 2018

GÖKTÜRK S., Novokain'in sulu ortamda misel oluşumlarının ve siklodekstrinlerle etkileşimlerinin incelenmesi, Post Graduate, H.ÖZCAN(Student), 2018

GÖKTÜRK S., Sülfametoksazol ve trimethoprim'in aerosol-ot miselleri ile etkileşimleri, Post Graduate, Z.BERNA(Student), 2015

GÖKTÜRK S., Amfililik amitriptilin hidroklorür'ün misel oluşumlarının incelenmesi, Post Graduate, H.TOLGA(Student), 2015

GÖKTÜRK S., Anyonik ve karışık misellerle boyar madde etkileşimlerinin incelenmesi, Post Graduate, G.KESKİN(Student), 2014

GÖKTÜRK S., Trimethoprim'in anyonik yüzey aktif maddelerle etkileşiminin incelenmesi, Post Graduate, S.ASLAN(Student), 2012

GÖKTÜRK S., Fenotiazin grubu ilaç etken maddelerinin yüzey aktif madde çözeltilerindeki davranışlarının incelenmesi, Post Graduate, Ü.VAR(Student), 2010

GÖKTÜRK S., Thioridazine Hidroklorür'ün yüzey aktif madde içeren çözeltilerde aktif kömür üzerinde adsorpsiyonu, Doctorate, N.ERDİNÇ(Student), 2008

GÖKTÜRK S., Sulu çözeltilerden sülfametoksazolün uzaklaştırılması, Post Graduate, E.ÇALIŞKAN(Student), 2007

Articles Published in Journals That Entered SCI, SSCI and AHCI Indexes

- **Effect of ionic liquids as active pharmaceutical ingredients on the micellar binding of an amphiphilic drug trifluopromazine hydrochloride**
Ozan M., Göktürk S.
JOURNAL OF DISPERSION SCIENCE AND TECHNOLOGY, 2019 (Journal Indexed in SCI)
- **Interactions and Solubilization of Poorly Soluble Drugs in Aerosol-OT Micelles**
Göktürk S., Tamer Z. B.
JOURNAL OF SURFACTANTS AND DETERGENTS, vol.21, pp.889-898, 2018 (Journal Indexed in SCI)
- **Spectroscopic and conductometric studies on the interactions of thionine with anionic and nonionic surfactants**
Göktürk S., Keskin G., Cantürk Talman R. Y. , Çakır N.
COLORATION TECHNOLOGY, vol.133, pp.362-368, 2017 (Journal Indexed in SCI)
- **Solubilization and Interactions of Thiram with Surfactants: Micellar Effects on Adsorption Characteristics of Thiram onto Activated Carbon**
Bilgic H., Göktürk S., Akyol E.
JOURNAL OF DISPERSION SCIENCE AND TECHNOLOGY, vol.36, pp.1086-1096, 2015 (Journal Indexed in SCI)
- **REMOVAL OF ETHACRIDINE LACTATE FROM AQUEOUS SOLUTIONS ONTO BENTONITE AND ACTIVATED CARBON**
CANTÜRK TALMAN R. Y. , ÇALIŞKAN SALİHİ E., GÖKTÜRK S., Bastug A. S.
FRESENIUS ENVIRONMENTAL BULLETIN, vol.24, pp.3603-3608, 2015 (Journal Indexed in SCI)
- **Study on Binding Properties of Poorly Soluble Drug Trimethoprim in Anionic Micellar Solutions**
Göktürk S., Aslan S.
JOURNAL OF DISPERSION SCIENCE AND TECHNOLOGY, vol.35, pp.84-92, 2014 (Journal Indexed in SCI)
- **A Study on Solubilization of Poorly Soluble Drugs by Cyclodextrins and Micelles: Complexation and Binding Characteristics of Sulfamethoxazole and Trimethoprim**
GÖKTÜRK S., ÇALIŞKAN SALİHİ E., CANTÜRK TALMAN R. Y. , Var U.
SCIENTIFIC WORLD JOURNAL, 2012 (Journal Indexed in SCI)
- **Effect of Pharmaceutically Important Cosolvents on the Interaction of Promethazine and Trifluopromazine Hydrochloride with Sodium Dodecyl Sulfate Micelles**
Göktürk S., Var U.
JOURNAL OF DISPERSION SCIENCE AND TECHNOLOGY, vol.33, pp.527-535, 2012 (Journal Indexed in SCI)
- **Formation constants and coordination thermodynamics for binary complexes of Cu(II) and some alpha-amino acids in aqueous solution**
BAŞTUĞ A. S. , Goz S. E. , Talman Y., GÖKTÜRK S., Asil E., Caliskan E.
JOURNAL OF COORDINATION CHEMISTRY, vol.64, pp.281-292, 2011 (Journal Indexed in SCI)
- **A study on the adsorption characteristics of an amphiphilic phenothiazine drug on activated charcoal in the presence of surfactants**
Erdinc N., Göktürk S., Tuncay M.
COLLOIDS AND SURFACES B-BIOINTERFACES, vol.75, pp.194-203, 2010 (Journal Indexed in SCI)
- **Adsorption Characteristics of Sulfamethoxazole and Metronidazole on Activated Carbon**
Çalışkan Salihi E., Göktürk S.
SEPARATION SCIENCE AND TECHNOLOGY, vol.45, pp.244-255, 2010 (Journal Indexed in SCI)
- **Effect of Temperature on the Binding and Distribution Characteristics of Thionine in Sodium Dodecylsulfate Micelles**
Göktürk S., Cantürk Talman R. Y.
JOURNAL OF SOLUTION CHEMISTRY, vol.37, pp.1709-1723, 2008 (Journal Indexed in SCI)
- **Interactions between some aminoacids and Cu(II) ions in aqueous solutions: temperature dependence of protonation of glutamic acid and alanine and stability of their 1 : 1 binary Cu(II) complexes**
Bastug A. S. , Talman R. Y. , Gokturk S.
DRUGS OF THE FUTURE, vol.32, pp.131-132, 2007 (Journal Indexed in SCI)

- **1 : 1 binary complexes of citric acid with some metal ions: Stability and thermodynamic parameters**
Bastug A. S. , Gokturk S., Sismanoglu T.
REVIEWS IN INORGANIC CHEMISTRY, vol.27, pp.53-65, 2007 (Journal Indexed in SCI)
- **Solution behaviour of rivanol in micellar environments**
Göktürk S., Talman R. Y. , Erdinc N., Tuncay M.
SPECTROSCOPY LETTERS, vol.39, pp.357-372, 2006 (Journal Indexed in SCI)
- **Kinetic cosolvent effects on the alkaline fading of crystal violet in the presence of sodium dodecyl sulfate micelles**
Talman R. Y. , Gokturk S., Tuncay M.
COLLOIDS AND SURFACES A-PHYSCOCHEMICAL AND ENGINEERING ASPECTS, vol.270, pp.72-77, 2005 (Journal Indexed in SCI)
- **Effect of hydrophobicity on micellar binding of carminic acid**
Gokturk S.
JOURNAL OF PHOTOCHEMISTRY AND PHOTOBIOLOGY A-CHEMISTRY, vol.169, pp.115-121, 2005 (Journal Indexed in SCI)
- **Aggregation and micelle formation of ionic liquids in aqueous solution**
Miskolczy Z., Sebok-Nagy K., Biczok L., Göktürk S.
CHEMICAL PHYSICS LETTERS, vol.400, pp.296-300, 2004 (Journal Indexed in SCI)
- **Interaction of epirubicin HCl with surfactants: Effect of NaCl and glucose**
Erdinc N., Göktürk S., Tuncay W.
JOURNAL OF PHARMACEUTICAL SCIENCES, vol.93, pp.1566-1576, 2004 (Journal Indexed in SCI)
- **Effect of microenvironment on the fluorescence of 2-hydroxy-substituted Nile Red dye: A new fluorescent probe for the study of micelles**
Nagy K., Göktürk S., Biczok L.
JOURNAL OF PHYSICAL CHEMISTRY A, vol.107, pp.8784-8790, 2003 (Journal Indexed in SCI)
- **Dye Surfactant interaction in the premicellar region**
Göktürk S., Melda T.
Journal Of Surfactants And Detergents, vol.6, pp.325-330, 2003 (Journal Indexed in SCI Expanded)
- **Spectral studies of safranin-O in different surfactant solutions**
Göktürk S., Tuncay M.
SPECTROCHIMICA ACTA PART A-MOLECULAR AND BIOMOLECULAR SPECTROSCOPY, vol.59, pp.1857-1866, 2003 (Journal Indexed in SCI)
- **Surface tension studies of lauryl sulfobetaine - beta-cyclodextrin and dodecyltrimethylammonium bromide - beta-cyclodextrin inclusion complexes in aqueous solution**
Göktürk S., Mahramanlioglu M., Tuncay M.
CANADIAN JOURNAL OF CHEMISTRY-REVUE CANADIENNE DE CHIMIE, vol.77, pp.1208-1213, 1999 (Journal Indexed in SCI)
- **A kinetic study of the reaction between colloidal manganese dioxide and formic acid in aqueous perchloric acid solution in the presence of surface active agents**
MELDA T., GÖKTÜRK S., BETÜL A., YÜCE N.
Colloids And Surfaces A-Physicochemical And Engineering Aspects, vol.149, pp.279-284, 1999 (Journal Indexed in SCI Expanded)
- **Effect of ethanol on the partition coefficient of cyclohexylacetate between bulk and cetyltrimethylammonium bromide micellar pseudophases**
Tuncay M., Göktürk S.
SPECTROSCOPY LETTERS, vol.30, pp.825-834, 1997 (Journal Indexed in SCI)

Articles Published in Other Journals

- **Binding of Procaine Hydrochloride to Hydrocarbon and Fluorocarbon Surfactants: The Role of Hydrophobicity**
Göktürk S., Bektas S.

- **Surfactants in Pharmaceutical Applications**

GÖKTÜRK S., ÇAKIR N.

Journal of Applied Chemical Science International, vol.8, pp.6-18, 2017 (Refereed Journals of Other Institutions)

- **Spectrophotometric and Conductometric Studies on the Interaction of Anionic Dye Eosin Y with Cationic Micelles**

Çakır N., Göktürk S.

Analytical Chemistry Letters, vol.4, pp.146-157, 2014 (Refereed Journals of Other Institutions)

- **Effect of Ethanol on Partition and Binding Equilibrium of Phenothiazine in Anionic and Nonionic Micellar Solutions**

GÖKTÜRK S., Ümran V.

Current Research in Chemistry, vol.3, pp.49-61, 2011 (Refereed Journals of Other Institutions)

- **Removal of Selected Organic Compounds in Aqueous Solutions by Activated Carbon**

Göktürk S., Kaluc S.

Journal of Environmental Science and Technology, vol.1, pp.111-123, 2008 (Refereed Journals of Other Institutions)

Book & Book Chapters

- **Marmara Üniversitesi Eczacılık Fakültesi Genişletilmiş Eğitim Programı Detay Çalışması**

ŞEN A., CÜCÜ A., ERDOĞAN G., ŞENER A., ÖZSAVCI D., GÖKTÜRK S., ÇALIŞKAN SALİHİ E., BULUT G., DOĞAN A., SOYOĞUL GÜRER Ü., et al.

Marmara Üniversitesi Yayınevi, İstanbul, 2019

- **Genişletilmiş Eğitim Müfredatı (GEP) Oluşturulmasının Temel Amacı ve Dayanağı, Marmara Üniversitesi Eczacılık Fakültesi Genişletilmiş Eğitim Programının Dört Ana Dayanağı, M.Ü. Eczacılık Fakültesi Temel Mesleki Uygulamalar/Laboratuvar Uygulamaları Listesi, Ders/Staj Programlarının Planlanması ve İyileştirilmesi, Teorik Derslerin ve Olguya Dayalı Oturumların Planlanması, Temel Mesleki Uygulamalar İlişkin Uygulamalı Eğitimlerin Planlanması, Eğitici Gelişimi Sertifika Programı ve Genişletilmiş Eğitim Programı (GEP) Hazırlık Sürecine Katkısı**

CÜCÜ A., ERDOĞAN G., ŞENER A., ÖZSAVCI D., GÖKTÜRK S., Salihli Çalışkan E., BULUT G., DOĞAN A., SOYOĞUL GÜRER Ü., RAYAMAN E., et al.

in: Marmara Üniversitesi Eczacılık Fakültesi Genişletilmiş Eğitim Programı Detay Çalışması, Güniz Küçükgüzel, Bedia Kaymakçıoğlu, Sevinç Şahbaz, Editor, Marmara Üniversitesi Yayınevi, İstanbul, pp.8-329, 2019

- CÜCÜ A., ERDOĞAN G., ŞENER A., ÖZSAVCI D., GÖKTÜRK S., ÇALIŞKAN SALİHİ E., DOĞAN A., BULUT G., SOYOĞUL GÜRER Ü., RAYAMAN E., et al.

in: Marmara Üniversitesi Eczacılık Fakültesi Genişletilmiş Eğitim Programı Detay Çalışması, Prof. Dr. Ş. Güniz KÜÇÜKGÜZEL, Prof. Dr. Bedia KAYMAKÇIOĞLU, Dr. Öğr. Üyesi Sevinç ŞAHBAZ, Editor, Marmara Üniversitesi Yayınevi, İstanbul, 2019

Refereed Congress / Symposium Publications in Proceedings

- **Farmasötik Azo Boyar Maddeler Ve Noniyonik Yüzey Aktif Maddeler Arasındaki Etkileşimler**

CEYDA U., GÖKTÜRK S.

31. Ulusal Kimya Kongresi, İstanbul, Turkey, 10 - 13 September 2019

- **İlaç Etken Maddelerinin Farklı Ph Koşullarında Yüzey Aktif Madde Miselleri İle Etkileşimleri**

KAYA A., GÖKTÜRK S.

31. Ulusal Kimya Kongresi, İstanbul, Turkey, 10 - 13 September 2019

- **Setrimid ve bileşenlerinin ilaç etkin maddeleri ile etkileşimlerinin incelenmesi**

CİRİT O., GÖKTÜRK S.

2. Ulusal Marmara Eczacılık Kongresi, Turkey, 14 - 16 November 2018

- **Study on the Interaction of Imipramine Hydrochloride with Natural Adsorbents and Surfactants**

ÖNSÖZ E., ÇALIŞKAN SALİHİ E., GÖKTÜRK S.

International Meeting Education and Research in Health Sciences (IMER-HS), 03 November 2016 - 05 November

2017

- **Interaction of Novocaine with Cyclodextrins and Micelle Formation in Aqueous Media.**
Özcan H., GÖKTÜRK S.
International Meeting Education and Research in Health Sciences (IMER-HS), 3 - 05 November 2017
- **Study on the interaction of imipramine hydrochloride with natural adsorbents and surfactants**
ÖNSÖZ E., ÇALIŞKAN SALİHİ E., GÖKTÜRK S.
International Meeting on Education and Research in Health Sciences (IMER-HS), 3 - 05 November 2017
- **Chemical and biological pollution history of the Black Sea and their effects on Turkish fisheries**
ÇAKIR N., GÖKTÜRK D., DENİZ T., GÖKTÜRK S.
Oceans Past VI International Conference, Sesimbra, Portugal, 15 - 19 May 2017, pp.38
- **Effects of Ionic Liquids on the Interactions of Drug and Surface Active Agents**
Ozan M., GÖKTÜRK S.
VEK 3rd International Convention of Pharmaceuticals and Pharmacies, 26 - 29 April 2017, pp.331
- **A study on the interactions of procaine hydrochloride with hydrocarbon and fluorocarbon surfactants**
Bektaş S., GÖKTÜRK S.
VEK 3rd International Convention of Pharmaceuticals and Pharmacies, 26 - 29 April 2017, pp.330
- **Study on the Adsorption Kinetics of Nicotinic Acid on Activated Carbon**
Terzi S., GÖKTÜRK S.
VEK 3rd International Convention of Pharmaceuticals and Pharmacies, İstanbul, Turkey, 26 - 29 April 2017, pp.333
- **Biyolojik Sistemlere Model Oluşturan Yüzey Aktif Maddeler ve İlaç Etken Maddeleri Arasındaki Etkileşimler**
GÖKTÜRK S.
Ulusal Marmara Eczacılık Kongresi, İstanbul, Turkey, 3 - 05 November 2016
- **Interactions Between Dye and Surfactant Systems**
Cantürk Talman R. Y. , Gökürk S.
28. Ulusal Kimya Kongresi, Mersin, Turkey, 15 - 21 August 2016, pp.517
- **Pharmaceuticals in Aquatic Environment Interdisciplinary Approach to Marine Ecosystem**
GÖKTÜRK S., GÖKTÜRK D., DENİZ T.
International Institute for Fisheries Economics and Trade (IIFET 2016), Aberdeen, United Kingdom, 11 - 15 July 2016
- **Thionin ve Anyonik Yüzey Aktif Maddeler Arasındaki Etkileşimlerin İletkenlik Ölçümleriyle İncelenmesi**
Gökürk S., Cantürk Talman R. Y. , Çakır N.
8. Ulusal Analitik Kimya Kongresi, Isparta, Turkey, 30 May - 03 June 2016, pp.174
- **Thiram in Anyonik ve Katyonik Yüzey Aktif Maddelerle Etkileşiminin İncelenmesi**
GÖKTÜRK S., BİLGİÇ H., AKYOL E.
8. Ulusal Analitik Kimya Kongresi, Isparta, Turkey, 30 May - 03 June 2016
- **Marmara Üniversitesi Eczacılık Fakültesi nde Akreditasyon Süreci**
SANCAR M., ELÇİOĞLU H. K. , KÜÇÜKGÜZEL İ., Akbuğa j., KAYMAKÇIOĞLU B., GÖKTÜRK S., ŞENER A., UĞURLU T., SÜZGEÇ SELÇUK S., ERDOĞAN G., et al.
I.Ulusal Eczacılık Eğitimi ve Akreditasyon Kongresi, Hacettepe Üniversitesi, Ankara, Ankara, Turkey, 9 - 10 May 2016, vol.1
- **Cosolvent effect on micellar solubilization of indigo**
ÇAKIR N., DEMİRBAĞ Ç., GÖKTÜRK S.
DHA 34 Dyes in History & Archaeology 34, Selanik, Greece, 21 - 24 October 2015
- **Solubility Enhancement of Poorly Soluble Drugs and Their Incorporation in Aerosol OT Micellar System**
Gökürk S., Zeynep Berna T., Cantürk Talman R. Y.
PPM2015 International Porous Powder Materials Symposium and Exhibition, İzmir, Turkey, 15 - 18 September 2015, pp.68
- **Interactions of trimethoprim and sulfamethoxazole with AOT micelles by surface tension measurements**
GÖKTÜRK S., Zeynep Berna T.
ISOPS 11th International Symposium on Pharmaceutical Sciences, Ankara, Turkey, 9 - 12 June 2015, pp.114-115
- **Solution behaviour of amphiphilic drug amitriptyline hydrochloride in the presence of additives**
GÖKTÜRK S., Hasan Tolga K., Zeynep Berna T., Sinem B.

ISOPS 11th International Symposium on Pharmaceutical Sciences, Ankara, Turkey, 9 - 12 June 2015

- **Effect of cosolvents on micelle formation of amphiphilic drug amitriptyline hydrochloride**
ÖZÇAM H. T. , GÖKTÜRK S.
4th International Meeting on Pharmacy and Pharmaceutical Sciences, 18 - 21 September 2014
- **Binding properties and interaction of amphiphilic phenothiazine drug thioridazine hydrochloride with beta cyclodextrin**
ÇAKIR N., GÖKTÜRK S.
4th International Meeting on Pharmacy and Pharmaceutical Sciences, 18 - 21 September 2014
- **Effect of Eosin y on solution behavior of cationic surfactants**
ÇAKIR N., GÖKTÜRK S.
44th World Chemistry Congress, IUPAC 2013, 11 - 16 August 2013
- **Solubilization of poorly soluble organic pesticide thiram by micellization**
HANİFE B., GÖKTÜRK S., AKYOL E.
44th World Chemistry Congress, IUPAC 2013, 11 - 16 August 2013
- **Interactions of thionine with anionic and binary mixed anionic nonionic surfactant systems hydrophobicity and synergism**
GÖKTÜRK S., GÜNEŞ K.
44th World Chemistry Congress, IUPAC 2013, 11 - 16 August 2013
- **Sülfametoksazol ün misellerle ve siklodekstrinlerle çözündürülmesinin araştırılması**
Göktürk S., Çalışkan Salihi E., Cantürk Talman R. Y.
26.Ulusal Kimya Kongresi, Muğla, Turkey, 1 - 06 October 2012, pp.255-256
- **Amfifilik fenotiyazinler ve anyonik sodyum dodesil sülfat miselleri arasındaki etkileşimlere organik çözücülerin etkisinin araştırılması**
GÖKTÜRK S., ÜMRAN V.
26.Ulusal Kimya Kongresi, Turkey, 1 - 06 October 2012
- **Trimethoprim in anyonik yüzey aktif maddelerle etkileşiminin fizikokimyasal özelliklerinin incelenmesi**
GÖKTÜRK S., ASLAN S.
26.Ulusal Kimya Kongresi, Turkey, 1 - 06 October 2012
- **Solubilization behaviour of phenothiazine with combined use of surfactants and cosolvent relevance in drug delivery**
GÖKTÜRK S., VAR U.
Third International Meeting on Pharmacy - Pharmaceutical Sciences, 9 - 12 June 2010
- **A study on solubilization of theophylline by beta cyclodextrin**
GÖKTÜRK S., ÇAKIR N.
Third International Meeting on Pharmacy - Pharmaceutical Sciences, 9 - 12 June 2010
- **Solution behaviour of amphiphilic phenothiazine drug thioridazine hydrochloride in anionic micellar environment**
ÇAKIR N., ÇALIŞKAN SALİHİ E., GÖKTÜRK S.
Third International Meeting on Pharmacy - Pharmaceutical Sciences, 9 - 12 June 2010
- **A comperative solubility enchancement of poorly soluble drugs with sodiumdodecylsulfate micelles and cyclodextrin**
GÖKTÜRK S., ÇALIŞKAN SALİHİ E., CANTÜRK TALMAN R. Y.
Third International Meeting on Pharmacy - Pharmaceutical Sciences, 9 - 12 June 2010
- **Adsorption kinetics of rivanol on activated carbon from aqueous solutions**
Cantürk Talman R. Y. , Göktürk S., Baştuğ A. S. , Çalışkan Salihi E.
EMChIE2010 6th European Meeting on Chemical Industry and Environment, Mechelen, Belgium, 17 - 19 May 2010, pp.815-821
- **Etakridin laktat in aktif karbon üzerinde adsorpsiyonu**
Cantürk Talman R. Y. , Göktürk S., Baştuğ A. S. , Çalışkan Salihi E.
XXII. Ulusal Kimya Kongresi, Gazimagusa, Cyprus (Kktc), 6 - 10 October 2008, pp.151
- **Removal of thionin from aqueous solutions in the presence of nonionic surfactants**
Cantürk Talman R. Y. , Göktürk S.
CHISA2008 18th INTERNATIONAL CONGRESS OF CHEMICAL AND PROCESS ENGINEERING18th

International Congress of Chemical and Process Engineering, Separation Process, Praha, Czech Republic, 24 - 28 August 2008, pp.667

- **Removal of sulfamethoxazole from aqueous solutions**

ÇALIŞKAN SALİHİ E., GÖKTÜRK S.

18th International Congress of Chemical and Process Engineering, Separation Process, 24 - 28 August 2008

- **Adsorption of selective organic compounds on activated carbon**

GÖKTÜRK S., SEVAL K.

18th International Congress of Chemical and Process Engineering, Separation Process, 24 - 28 August 2008

- **Effect of SDS micelles on the adsorption of thioridazine HCl onto activated charcoal**

ÇAKIR N., GÖKTÜRK S., MELDA T.

18th International Congress of Chemical and Process Engineering, Separation Process, 24 - 28 August 2008

- **Location and interaction of carminic acid in micellar solutions of cationic surfactants**

GÖKTÜRK S.

Chemical Physics Conference VIII, 24 April 2007 - 25 April 2008

- **Adsorption dynamics of an amphiphilic drug onto activated charcoal in the presence of anionic surfactants**

ÇAKIR N., GÖKTÜRK S.

Chemical Physics Conference VIII, 24 - 25 April 2008

- **A study of metronidazole adsorption on activated charcoal**

ÇALIŞKAN SALİHİ E., GÖKTÜRK S.

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- **Interactions between some aminoacids and Cu II ions in aqueous solutions temperature dependence of protonation of glutamic acid and alanine and stability of their 1:1 binary Cu II complexes**

BAŞTUĞ A. S. , CANTÜRK TALMAN R. Y. , GÖKTÜRK S.

6th AFMC International Medicinal Chemistry Symposium, 8 - 11 July 2007

- **Katyonik yüzey aktif maddelerle Eosin Y nin etkileşimi**

ÇAKIR N., GÖKTÜRK S., MELDA T.

III. Ulusal Analitik Kimya Kongresi, Turkey, 5 - 07 July 2006

- **Thermodynamics of association of thionin and sodium dodecyl sulfate micelles**

Cantürk Talman R. Y. , Göktürk S., Melda T.

The Seventh International Conference on Chemical Physics, İstanbul, Turkey, 19 - 20 May 2006, pp.105

- **Association of thionin with micelles**

Göktürk S., Cantürk Talman R. Y. , Melda T.

2nd International Aegean Physical Chemistry Days, Balıkesir, Turkey, 7 - 10 October 2004, pp.30

- **Complexation of Gabapentin with Some Divalent Metal Ions in Aqueous Solution**

BAŞTUĞ A. S. , Yars Nur Ö., GÖKTÜRK S.

4th Aegean Analytical Chemistry Days, 3 - 08 October 2004

- **Kinetic cosolvent effects on the alkaline fading of crystal violet in the presence of sodium dodecyl sulfate micelles**

Cantürk Talman R. Y. , Göktürk S., Melda T.

18th Conference of the European Colloid and Interface Society, Almeria, Spain, 19 - 24 September 2004, pp.275

- **A New Fluorescent Probe for the Study of Micelles**

GÖKTÜRK S., Krisztina N., Laszlo B.

18th Conference of the European Colloid and Interface Society, 19 - 24 September 2004

- **Rivanol ün anyonik katyonik ve noniyonik misellere bağlanmasının spektrofotometrik yöntemle araştırılması**

Göktürk S., Çakır N., Cantürk Talman R. Y. , Kar U.

XVIII. Ulusal Kimya Kongresi, Kars, Turkey, 5 - 09 July 2004, pp.585

- **1 aminometil sikloheksanasetik asit in çeşitli metal iyonlarıyla oluşturduğu ikili kompleks sistemlerinin termodinamiği**

Nur Yars Ö., Elif S., GÖKTÜRK S., BAŞTUĞ A. S.

XVIII. Ulusal Kimya Kongresi, Turkey, 5 - 09 July 2004

- **Studies on the interaction of surfactants with an antitumoural drug**

ÇAKIR N., GÖKTÜRK S., MELDA T.

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