

Personal Information

Email: sdeniz@marmara.edu.tr

Web: https://avesis.marmara.edu.tr/sdeniz

Post Address: Marmara Üniversitesi Teknoloji Fakültesi Tekstil Mühendisliği Bölümü Göztepe Kampüsü 34722 Kadıköy/İSTANBUL

Education Information

Doctorate, Marmara University, Institute for Graduate Studies in Pure and Applied Sciences, Analitik Kimya (Dr), Turkey 2003 - 2011

Post Graduate, Marmara University, Institute for Graduate Studies in Pure and Applied Sciences, Analitik Kimya (Y) (Tezli), Turkey 2000 - 2003

Under Graduate, Gazi Üniversitesi, Fen Fakültesi, Kimya Bölümü, Turkey 1995 - 1999

Foreign Languages

Croatian, B1 Intermediate

Bosnian, B2 Upper Intermediate

English, B2 Upper Intermediate

Serbian, A2 Elementary

Dissertations

Doctorate, Sulu ortamdaki formaldehitin tayini için yeni bir yöntem geliştirilmesi, Marmara Üniversitesi, Fen Bilimleri Enstitüsü, Analitik Kimya (Dr), 2011

Post Graduate, Aljinik asidenden yeni bir reçine sentezlenmesi ve bor içeren iyonları alkoymasının incelenmesi, Marmara Üniversitesi, Fen Bilimleri Enstitüsü, Analitik Kimya (Y) (Tezli), 2003

Research Areas

Chemistry, Analytical Chemistry, Separation Methods, gravimetry, Chromatographic Analysis, Micro and Semimicro Methods, Spectroscopical Methods, Volumetry, Natural Sciences

Academic Titles / Tasks

Assistant Professor, Marmara University, Faculty of Technology, Textile Engineering, 2011 - Continues

Research Assistant, Marmara University, Faculty of Arts and Sciences, Chemistry, 2000 - 2011

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

- **Undecanol-ethanol-water ternary system based microextraction for the detection of cadmium**
AYDIN URUCU O., KÖK YETİMOĞLU E., Dönmez Ş., DENİZ S.
Journal Of The Serbian Chemical Society, vol.84, pp.435-443, 2019 (Journal Indexed in SCI Expanded)
- **New thiamine functionalized silica microparticles as a sorbent for the removal of lead, mercury and cadmium ions from aqueous media**
DENİZ S., Tasci N., KÖK YETİMOĞLU E., KAHRAMAN M. V.

- JOURNAL OF THE SERBIAN CHEMICAL SOCIETY, vol.82, pp.215-226, 2017 (Journal Indexed in SCI)
- **Structural and Luminescence Properties of Sm³⁺ Doped TTB -Type BaTa₂O₆ Ceramic Phosphors**
EKMEKÇİ M. K. , İlhan M., BAŞAK A. S. , DENİZ S.
JOURNAL OF FLUORESCENCE, vol.25, pp.1757-1762, 2015 (Journal Indexed in SCI)
 - **Degradation of Reactive Dyes Using Advanced Oxidation Method**
Ercan O., DENİZ S., KÖK YETİMOĞLU E., AYDIN A.
CLEAN-SOIL AIR WATER, vol.43, pp.1031-1036, 2015 (Journal Indexed in SCI)
 - **A novel ligand for cloud point extraction to determine gold content in ore samples**
KÖK YETİMOĞLU E., AYDIN URUCU O., DENİZ S., AYDIN A.
Environmental Chemistry Letters, 2014 (Journal Indexed in SCI Expanded)
 - **Removal of Pb²⁺ and Cd²⁺ ions from aqueous solutions using guanidine modified hydrogels**
KÖK YETİMOĞLU E., Fırlak M., KAHRAMAN M. V. , DENİZ S.
POLYMERS FOR ADVANCED TECHNOLOGIES, vol.22, pp.612-619, 2011 (Journal Indexed in SCI)
 - **Removal of Lead and Cadmium Ions from Aqueous Solutions Using Sulphur and Oxygen Donor Ligand Bearing Hydrogels**
Fırlak M., KÖK YETİMOĞLU E., KAHRAMAN M. V. , KAYAMAN APOHAN N., DENİZ S.
SEPARATION SCIENCE AND TECHNOLOGY, vol.45, pp.116-128, 2010 (Journal Indexed in SCI)

Refereed Congress / Symposium Publications in Proceedings

- **Yeni Nesil Çözücüler Kullanarak Sulu Ortamda Cıva Tayini İçin Yeni Bir Mikroekstraksiyon Yöntemi**
DENİZ S., AYDIN URUCU O., ARACIER E. D.
2. Uluslararası Türk Dünyası Mühendislik ve Fen Bilimleri Kongresi, 7 - 10 Kasım 2019
- **İyon Seçimli Modifiye Adsorbanlarla Sulardan Ağır Metal Giderimi**
DENİZ S., DARTAN G., TÜRK MENOĞLU Y. K.
I. Uluslararası Türk Dünyası Mühendislik ve Fen Bilimleri Kongresi, Antalya, Turkey, 7 - 10 Aralık 2017, pp.959-966
- **Silica Based Sorbents for Solving Heavy Metal Pollution Problem in Aqueous Media**
DENİZ S., KÖK YETİMOĞLU E., KAHRAMAN M. V.
International conference on engineering and natural sciences (ICENS) 2016, 24 - 28 Mayıs 2016
- **BOYARMADDE İÇEREN TEKSTİL ATIKSULARININ UV KATALİTİK YÖNTEM İLE AĞARTILMASI**
İlker t., DENİZ S., KAHRAMAN M. V. , KÖK YETİMOĞLU E.
27. Ulusal Kimya Kongresi 23-28 Ağustos 2015, Turkey, 23 - 28 Ağustos 2015
- **A new chemical approach for decolorization of colored solutions by using photoinitiators**
DENİZ S., KÖK YETİMOĞLU E., KAHRAMAN M. V.
. Int. textile, clothing & design conference Dubrovnik • Croatia • October 7th – 10th, 2012., 7 - 10 Ekim 2012
- **Kuzey Kıbrıs Güzelyurt Girne ve Gazi Magusa Körfezlerinde Ağır Metal Kirliliğinin İzlenmesi**
AYDIN A., ORAYI. K. , TAŞCIOĞLU S., KÖK YETİMOĞLU E., ERÇAL E., DENİZ S., ÇUBUK S.
13. Sualtı Bilim ve Teknoloji Toplantısı (SBT 2009), Lefkoşa, Cyprus (Kkct), 7 - 08 Kasım 2009
- **Recovery of lead and cadmium ions from aqueous solutions using poly guanidine modified 2 acrylamido 2 methylpropan sulfonic acid acrylic acid n vinylpyrrolidone 2 hydroxyethyl methacrylate hydrogels**
FIRLAK M., KÖK YETİMOĞLU E., KAHRAMAN M. V. , DENİZ S.
5th Black Sea Conference on Analytical Chemistry. 23-26 September 2009, Ordu., 23 - 26 Eylül 2009
- **Pb²⁺ imprinted UV Cured Hydrogels**
KÖK YETİMOĞLU E., FIRLAK M., KAHRAMAN M. V. , DENİZ S.
Chemical physics conference VIII , Turkey, 24-25 April 2008., 24 - 25 Nisan 2008

Citations

Total Citations (WOS):56

h-index (WOS):4