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Education Information

Doctorate, Middle East Technical University, Faculty of Engineering, Department of Environmental Engineering, Turkey
1982 - 1988

Post Graduate, University Of Pittsburgh, Chemical Engineering, United States Of America 1981 - 1982

Under Graduate, Middle East Technical University, Faculty of Engineering, Department of Chemical Engineering, Turkey
1977 - 1981

Dissertations

Doctorate, Effects of Heavy Metals on Activated Sludge Process, Middle East Technical University, Faculty of Engineering,
Department of Environmental Engineering, 1988

Post Graduate, Effect of Operational Parameters on Coal Dewatering, University Of Pittsburgh, Chemical Engineering,
1982

Research Areas

Environmental Engineering, Engineering and Technology

Academic Titles / Tasks

Professor, Middle East Technical University, Faculty of Engineering, Department of Environmental Engineering, 1998 -
Continues

Associate Professor, Middle East Technical University, Faculty of Engineering, Department of Environmental Engineering,
1992 - 1998

Assistant Professor, Middle East Technical University, Faculty of Engineering, Department of Environmental Engineering,
1988 - 1992

Lecturer PhD, Middle East Technical University, Faculty of Engineering, Department of Environmental Engineering, 1985
- 1989

Advising Theses

Dilek F. B. , Yetiş Ü., The removal of aconifen from water by adsorption using carbon nanotubes, Post Graduate,
P.YILMAZ(Student), 2019

Yetiş Ü., Şahin S. Z. , Defining new political tools for municipal solid waste management of Ankara metropolitan
municipality after revision of metropolitan municipality law in 2014, Post Graduate, A.EMİR(Student), 2019

Yetiş Ü., Dilek F. B. , Fate and removal of pesticides in wastewater treatment plants – case of yeşilirmak basin, Post Graduate, K.KOCAMAN(Student), 2019

Dilek F. B. , Yetiş Ü., Determination of groundwater threshold values: A methodology applied to gediz basin, Post Graduate, O.FATİH(Student), 2019

Yetiş Ü., Kinacı C., Cost of reducing micropollutant load from urban wastewater treatment plants in Turkey, Post Graduate, A.ATEŞ(Student), 2019

Dilek F. B. , Yetiş Ü., Fate and removal of pesticides in wastewater treatment plants – case of yeşilirmak basin, Post Graduate, K.KOCAMAN(Student), 2019

YETİŞ Ü., ASSESSMENT OF RESPONSIBLE SECTORS HAVING CONSIDERABLE POLLUTION LOAD IN YESILIRMAK RIVER BASIN, TURKEY, Post Graduate, E.ERDEM(Student), 2018

YETİŞ Ü., Identification of specific pollutants in Yesilirmak River Basin by using COMMPS and NORMAN prioritization methods, Post Graduate, E.ERCİYAS(Student), 2018

YETİŞ Ü., Development of a methodology for identification and control of the chemicals of the greatest concern: Yesilirmak River Basin case study, Doctorate, E.KÜÇÜK(Student), 2018

YETİŞ Ü., ÇULFAZ EMECEN P. Z. , Fouling analysis for different ultrafiltration membranes in reactive dyeing wastewater treatment, Post Graduate, R.DİLARA(Student), 2017

YETİŞ Ü., Monitoring and evaluation systems for urban infrastructure services: A comparison of the systems applied by Turkish authorities and international financing institutions, Post Graduate, C.YILDIZ(Student), 2017

YETİŞ Ü., ÇULFAZ EMECEN P. Z. , Process optimization on clean water recovery from real reactive dyeing effluents by nanofiltration, Post Graduate, B.KOÇER(Student), 2017

Yetiş Ü., Dilek F. B. , Ranking of pesticides according to leaching potentials to groundwater for the selected river basins in turkey – index-based approach, Post Graduate, A.ECE(Student), 2016

YETİŞ Ü., ÇULFAZ EMECEN P. Z. , Treatment of reactive dyeing wastewater and recovery of brackish water by applying ultrafiltration, Post Graduate, M.ERKANLI(Student), 2016

YETİŞ Ü., Life Cycle Assessment of evaporative recovery of mercerization wastewater, Post Graduate, E.BAYAR(Student), 2015

YETİŞ Ü., Substance flow analysis of mercury in Turkey for policy decision support, Post Graduate, D.CİVANCİK(Student), 2015

GÜNEŞ Ş., YETİŞ Ü., Implementation of article 12 of Seveso II directive in Turkey, Post Graduate, D.BAŞ(Student), 2014

YETİŞ Ü., Substance flow analysis of nonylphenol and nonylphenol ethoxylates in Turkey, Post Graduate, C.KARAKAŞ(Student), 2014

Yetiş Ü., Dilek F. B. , Removal of triclosan from surface waters by ozonation: Kinetics and removal mechanism, Post Graduate, K.BERK(Student), 2014

Yetiş Ü., Dilek F. B. , Triclosan in biological wastewater treatment: Fate, kinetics and population dynamics aspects, Post Graduate, A.KOÇ(Student), 2014

Yetiş Ü., Dilek F. B. , Triclosan removal by nanofiltration from surface water, Post Graduate, A.ÖGÜTVERİCİ(Student), 2013

YETİŞ Ü., KARADENİZDE ÇEVRESEL GÜVENLİK, Doctorate, A.ESİN(Student), 2013

Yetiş Ü., Dilek F. B. , Investigation of occurrence and fate of biocides in wastewater treatment plants and surface waters, Post Graduate, M.YAVUZ(Student), 2013

YETİŞ Ü., ALP E., Evaluation of best environmental management practices of an integrated iron and steel plant, Post Graduate, N.ÇAKIR(Student), 2012

Yetiş Ü., Dilek F. B. , Comparison of sub-processes and final products of iron and steel production with life cycle assessment, Post Graduate, G.ÖLMEZ(Student), 2011

YETİŞ Ü., Hazardous waste management system design for Turkey, Doctorate, Ö.YILMAZ(Student), 2011

YETİŞ Ü., Ozonation of a denim producing textile industry wastewater?Process optimization, Post Graduate, E.KAAN(Student), 2010

YETİŞ Ü., Drinking water quality in Ankara: A monitoring study, Post Graduate, G.TEZCE(Student), 2010

YETİŞ Ü., Sulphate removal by nanofiltration from water, Post Graduate, A.KARABACAK(Student), 2010

YETİŞ Ü., Disinfection by-products formation in low-bromide and low-SUVA waters, Doctorate, N.ATEŞ(Student), 2008

YETİŞ Ü., Improvements in energy and water consumption performances of a textile mill after bat applications, Post

Graduate, A.MERVE(Student), 2008

YETİŞ Ü., Indigo dyeing wastewater treatment by the membrane based filtration process, Post Graduate, M.ÜNÜLÜ(Student), 2008

YETİŞ Ü., Caustic recovery from highly alkaline denim mercerizing wastewaters using membrane technology, Post Graduate, C.VAROL(Student), 2008

YETİŞ Ü., Assessment of the best available wastewater management techniques for a textile mill: Cost and benefit analysis, Post Graduate, B.DOĞAN(Student), 2008

YETİŞ Ü., An integrated decision-support system for industrial accidents, Doctorate, S.GİRGİN(Student), 2008

YETİŞ Ü., Risk assessment for a denim manufacturing plant in Turkey, Post Graduate, M.MUNGAN(Student), 2008

YILMAZ L., YETİŞ Ü., Recovery and reuse of indigo dyeing wastewater using membrane technology, Doctorate, N.UZAL(Student), 2007

YETİŞ Ü., Biological and chemical sludge filtration, Doctorate, H.YÜKSELER(Student), 2007

YETİŞ Ü., Hazardous waste inventory of Turkey, Post Graduate, Ö.YILMAZ(Student), 2006

YILMAZ L., YETİŞ Ü., Development of a membrane based treatment scheme for water recovery from textile effluents, Doctorate, G.ÇAPAR(Student), 2005

YETİŞ Ü., Removal of lead using anaerobic biomass, Post Graduate, E.TOKCAER(Student), 2003

YETİŞ Ü., Effect of extracellular polymer composition of activated sludge on the removal of heavy metals by biosorption, Post Graduate, B.YÜNCÜ(Student), 2003

Yetiş Ü., Dilek F. B. , Enhanced coagulation of raw water of Ankara city, Post Graduate, E.ATLI(Student), 2002

ÜNÜLÜ K., YETİŞ Ü., Comparison of leaching tests for hazardous waste characterization, Post Graduate, N.ANBARYAPAN(Student), 2001

YETİŞ Ü., Life cycle assessment of municipal solid waste treatment methods: Ankara case study, Post Graduate, D.ÖZELER(Student), 2001

Yetiş Ü., Dilek F. B. , Kinetic aspects of decolorization of pulp and paper industry wastewaters by algae, Doctorate, E.TARLAN(Student), 2001

YETİŞ Ü., Use of environmental performance indicators to promote cleaner technologies in small and medium sized cotton textile wet processing industry, Post Graduate, M.MİRATA(Student), 2000

YETİŞ Ü., Heavy metal biosorption by anaerobic biomass, Post Graduate, B.HAYTOĞLU(Student), 2000

YETİŞ Ü., Biosorption of nickel and lead by phanerochaete chrysosporium type white rot fungus from a binary metal system, Doctorate, İ.HALUK(Student), 2000

YETİŞ Ü., Existing situation in Ankara water distribution system in terms of total trihalomethanes and organic matter, Post Graduate, B.TOKMAK(Student), 1999

YETİŞ Ü., A Case study valuation of environmental damage: A case study on Yusufeli Dam and hydroelectric power plant, Post Graduate, E.ALP(Student), 1999

YETİŞ Ü., Seasonal variation of characteristics and THMFP of Çamlidere and Kurtboğazi reservoir waters, Post Graduate, O.GÜR(Student), 1999

YETİŞ Ü., Nickel sorption by activated sludge, Post Graduate, B.ARICAN(Student), 1998

YETİŞ Ü., The Removal of trihalomethane precursors by activated carbon treatment, Post Graduate, G.KESİKTAŞ(Student), 1998

YETİŞ Ü., Biosorption of lead by a white-rot fungus, Post Graduate, A.DÖLEK(Student), 1997

YETİŞ Ü., Heavy metal biosorption by polyporous versicolor, Post Graduate, A.ERBAY(Student), 1997

YETİŞ Ü., Respirometric study of BOD. Effects of metals, Post Graduate, M.LÜLE(Student), 1996

YETİŞ Ü., Cr (III) and Zn (II) removal origination from a synthetic chromium plating wastewater by coprecipitation, Post Graduate, G.ARAT(Student), 1996

YETİŞ Ü., Characterization of chlorine dioxide bleached pulp effluents, Post Graduate, Ş.H.(Student), 1996

YETİŞ Ü., Chemical precipitation of heavy metals-comparison of calcium hydroxide and magnesium hydroxide in precipitating divalent cadmium and trivalent chromium, Post Graduate, E.ESKENDARNAJAD(Student), 1994

YETİŞ Ü., An Approach for reducing aox in the bleaching effluents of A Turkish pulp and paper plant : A case study, Post Graduate, A.SELÇUK(Student), 1994

YETİŞ Ü., Effects of waste activated sludge on primary setting, Post Graduate, E.TARLAN(Student), 1994

YETİŞ Ü., Optimization of the coagulation process towards simultaneous removals of THM precursors and turbidity-a case

study, Post Graduate, A.TUNCER(Student), 1994

YETİŞ Ü., Effects of Ni (II) on BOD exertion modelling of the bod curve, Post Graduate, G.YÜCEL(Student), 1992

YETİŞ Ü., Stimulative effects of chromium (VI) on activated sludge process, Post Graduate, G.N.(Student), 1991

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

- **A strategy for the implementation of water-quality-based discharge limits for the regulation of hazardous substances**
GÜRSOY HAKSEVENLER B. H. , Atasoy-Aytis E., Dilaver M., YALÇINKAYA S., Findik-Cinar N., KÜÇÜK E., PİLEVNELİ T., Koc-Orhon A., Siltu E., Gucver S. M. , et al.
ENVIRONMENTAL SCIENCE AND POLLUTION RESEARCH, 2020 (Journal Indexed in SCI)
- **Assessing technologies for reducing dust emissions from sintermaking based on cross-media effects and economic analysis**
ÇAKIR N., ALP E., YETİŞ Ü.
CLEAN TECHNOLOGIES AND ENVIRONMENTAL POLICY, 2020 (Journal Indexed in SCI)
- **Performance of ozone and peroxone on the removal of endocrine disrupting chemicals (EDCs) coupled with cost analysis**
Ölmez Hancı T., Dogruel S., Emek A. D. A. , Yilmazer C. E. , Cinar S., Kiraz O., Cital E., Orhon A. K. , Siltu E., Gucver S. M. , et al.
WATER SCIENCE AND TECHNOLOGY, vol.82, pp.640-650, 2020 (Journal Indexed in SCI)
- **Imidacloprid elimination by O-3 and O-3/UV: kinetics study, matrix effect, and mechanism insight**
Baghizrade B. S. , YETİŞ Ü., DİLEK F. B.
ENVIRONMENTAL SCIENCE AND POLLUTION RESEARCH, 2020 (Journal Indexed in SCI)
- **Determination of groundwater threshold values: A methodological approach**
Bulut O. F. , Duru B., Cakmak O., Gunhan O., DİLEK F. B. , YETİŞ Ü.
JOURNAL OF CLEANER PRODUCTION, vol.253, 2020 (Journal Indexed in SCI)
- **Identification of waste management strategies and waste generation factors for thermal power plant sector wastes in Turkey**
Demir C., YETİŞ Ü., ÜNLÜ K.
WASTE MANAGEMENT & RESEARCH, vol.37, pp.210-218, 2019 (Journal Indexed in SCI)
- **Identification of management strategies and generation factors for spent lead acid battery recovery plant wastes in Turkey**
ÇELEBİ S., YETİŞ Ü., ÜNLÜ K.
WASTE MANAGEMENT & RESEARCH, vol.37, pp.199-209, 2019 (Journal Indexed in SCI)
- **A new screening index for pesticides leachability to groundwater**
DEMİR A. E. A. , DİLEK F. B. , YETİŞ Ü.
JOURNAL OF ENVIRONMENTAL MANAGEMENT, vol.231, pp.1193-1202, 2019 (Journal Indexed in SCI)
- **Fate of triclosan in laboratory-scale activated sludge reactors - Effect of culture acclimation**
ORHON A. K. , ORHON K. B. , YETİŞ Ü., DİLEK F. B.
JOURNAL OF ENVIRONMENTAL MANAGEMENT, vol.216, pp.320-327, 2018 (Journal Indexed in SCI)
- **Substance flow analysis of mercury in Turkey for policy decision support**
Civancik D., YETİŞ Ü.
ENVIRONMENTAL SCIENCE AND POLLUTION RESEARCH, vol.25, pp.2996-3008, 2018 (Journal Indexed in SCI)
- **Triclosan removal from surface water by ozonation - Kinetics and by-products formation**
ORHON k. b. , ORHON a. k. , DİLEK F. B. , YETİŞ Ü.
JOURNAL OF ENVIRONMENTAL MANAGEMENT, vol.204, pp.327-336, 2017 (Journal Indexed in SCI)
- **Hazardous waste management system design under population and environmental impact considerations**
Yilmaz O., Kara B. Y. , YETİŞ Ü.
JOURNAL OF ENVIRONMENTAL MANAGEMENT, vol.203, pp.720-731, 2017 (Journal Indexed in SCI)

- **Analysis of the best available techniques for wastewaters from a denim manufacturing textile mill**
YÜKSELER h., UZAL N., ŞAHİNKAYA E., KİTİŞ M., DİLEK F. B. , YETİŞ Ü.
JOURNAL OF ENVIRONMENTAL MANAGEMENT, vol.203, pp.1118-1125, 2017 (Journal Indexed in SCI)
- **Brackish water recovery from reactive dyeing wastewater via ultrafiltration**
Erkanlı M., Yılmaz L., Çulfaz Emecen P. Z. , Yetiş Ü.
JOURNAL OF CLEANER PRODUCTION, vol.165, pp.1204-1214, 2017 (Journal Indexed in SCI)
- **Sustainable textile production: cleaner production assessment/eco-efficiency analysis study in a textile mill**
Ozturk E., KÖSEOĞLU H., KARABOYACI M., YİĞİT N. Ö. , YETİŞ Ü., KİTİŞ M.
JOURNAL OF CLEANER PRODUCTION, vol.138, pp.248-263, 2016 (Journal Indexed in SCI)
- **Ozonation pre and post-treatment of denim textile mill effluents: Effect of cleaner production measures**
Morali E. K. , UZAL N., YETİŞ Ü.
JOURNAL OF CLEANER PRODUCTION, vol.137, pp.1-9, 2016 (Journal Indexed in SCI)
- **Hazardous waste generation in Turkish pesticide industry**
Babuna F. F. , Toröz İ., AVŞAR E., YETİŞ Ü.
DESALINATION AND WATER TREATMENT, vol.57, pp.26280-26285, 2016 (Journal Indexed in SCI)
- **The environmental impacts of iron and steel industry: a life cycle assessment study**
Olmez G. M. , DİLEK F. B. , Karanfil T., YETİŞ Ü.
JOURNAL OF CLEANER PRODUCTION, vol.130, pp.195-201, 2016 (Journal Indexed in SCI)
- **Minimization of water and chemical use in a cotton/polyester fabric dyeing textile mill**
Ozturk E., KÖSEOĞLU H., KARABOYACI M., YİĞİT N. Ö. , YETİŞ Ü., KİTİŞ M.
JOURNAL OF CLEANER PRODUCTION, vol.130, pp.92-102, 2016 (Journal Indexed in SCI)
- **Evaluation of Environmental Performance Based on Proximity to Bat Associated Resource Utilization and Emission Values: A Case Study in a Steel-Making Industry**
ÇAKIR N., ALP E., YETİŞ Ü.
WASTE AND BIOMASS VALORIZATION, vol.7, pp.975-993, 2016 (Journal Indexed in SCI)
- **Triclosan removal by NF from a real drinking water source - Effect of natural organic matter**
OGUTVERİCİ A., YILMAZ L., YETİŞ Ü., DİLEK F. B.
CHEMICAL ENGINEERING JOURNAL, vol.283, pp.330-337, 2016 (Journal Indexed in SCI)
- **Solid waste management scenarios for Cetinje in Montenegro**
YETİŞ Ü., Jakobsen J. B. , DİLEK F. B. , Kiyik E., Mugosa S., Novovic J., Kerestecioglu M.
WASTE MANAGEMENT & RESEARCH, vol.33, pp.477-485, 2015 (Journal Indexed in SCI)
- **Biocides in drinking water system of Ankara, Turkey**
YAVUZ M., Oggioni M., YETİŞ Ü., DİLEK F. B.
DESALINATION AND WATER TREATMENT, vol.53, pp.3253-3262, 2015 (Journal Indexed in SCI)
- **Recovery of caustic from mercerizing wastewaters of a denim textile mill**
Varol C., UZAL N., DİLEK F. B. , KİTİŞ M., YETİŞ Ü.
DESALINATION AND WATER TREATMENT, vol.53, pp.3418-3426, 2015 (Journal Indexed in SCI)
- **Evaluation of Integrated Pollution Prevention Control in a textile fiber production and dyeing mill**
Ozturk E., KARABOYACI M., YETİŞ Ü., YİĞİT N. Ö. , KİTİŞ M.
JOURNAL OF CLEANER PRODUCTION, vol.88, pp.116-124, 2015 (Journal Indexed in SCI)
- **Is adsorption an artifact in experimentation with Triclosan?**
Koc A., Orhon K. B. , Ogutverici A., YILMAZ L., Furi L., Oggioni M. R. , DİLEK F. B. , YETİŞ Ü.
DESALINATION AND WATER TREATMENT, vol.52, pp.7101-7107, 2014 (Journal Indexed in SCI)
- **Use of theoretical waste inventories in planning and monitoring of hazardous waste management systems**
Yilmaz O., Can Z. S. , Toröz İ., DOĞAN O., Oncel S., ALP E., DİLEK F. B. , Karanfil T., YETİŞ Ü.
WASTE MANAGEMENT & RESEARCH, vol.32, pp.763-771, 2014 (Journal Indexed in SCI)
- **Purification and Concentration of Caustic Mercerization Wastewater by Membrane Processes and Evaporation for Reuse**

Tunç M. S. , Yılmaz L., Yetiş Ü., Çulfaz Emecen P. Z.

SEPARATION SCIENCE AND TECHNOLOGY, vol.49, pp.1968-1977, 2014 (Journal Indexed in SCI)

● **Implementation of the European Union's Nitrates Directive in Turkey**

YETİŞ Ü., Yukseler H., Valatka S., Girgin S., Semeniene D., Kerestecioglu M., Jacobsen M.

● DESALINATION AND WATER TREATMENT, vol.51, pp.4171-4182, 2013 (Journal Indexed in SCI)

● **Challenges in Development and Implementation of Health-Risk-Based Soil Quality Guidelines: Turkey's Experience**

KENTEL E., AKSOY A., Buyuker B., Dilek F. B. , Girgin S., Ipek M. H. , Polat S., YETİŞ Ü., ÜNLÜ K.

● RISK ANALYSIS, vol.31, pp.657-667, 2011 (Journal Indexed in SCI)

● **Current practices in hazardous waste management in Turkey**

Yilmaz O., Dogru B., YETİŞ Ü.

● DESALINATION AND WATER TREATMENT, vol.26, pp.111-117, 2011 (Journal Indexed in SCI)

● **Hazardous waste management in Turkey: current legislative requirements and future challenges**

YIGIT C., MADEN G., DISA N., YILMAZ O., OGUTVERİCİ A., ALP E., ÜNLÜ K., Gokcay C. F. , DİLEK F. B. , DOĞAN O., et al.

● DESALINATION AND WATER TREATMENT, vol.26, pp.152-159, 2011 (Journal Indexed in SCI)

● **Application of the contingent valuation method in a developing country: a case study of the Yusufeli Dam in northeast Turkey**

ALP E., YETİŞ Ü.

● WATER SCIENCE AND TECHNOLOGY, vol.62, pp.99-105, 2010 (Journal Indexed in SCI)

● **Nanofiltration and Reverse Osmosis for Reuse of Indigo Dye Rinsing Waters**

Uzal N., YILMAZ L., YETİŞ Ü.

● SEPARATION SCIENCE AND TECHNOLOGY, vol.45, pp.331-338, 2010 (Journal Indexed in SCI)

● **Adoption of European Union's IPPC Directive to a textile mill: Analysis of water and energy consumption**

Kocabas A. M. , Yukseler H., DİLEK F. B. , YETİŞ Ü.

● JOURNAL OF ENVIRONMENTAL MANAGEMENT, vol.91, pp.102-113, 2009 (Journal Indexed in SCI)

● **Implementation of the European Union's Bathing Water Directive in Turkey**

Yukseler H., Girgin S., YETİŞ Ü., Valatka S., Semeniene D., Kerestecioglu M., Jacobsen M.

● JOURNAL OF ENVIRONMENTAL MANAGEMENT, vol.90, pp.2780-2784, 2009 (Journal Indexed in SCI)

● **Treatment of a denim producing textile industry wastewater using pilot-scale membrane bioreactor**

YİĞİT N. Ö. , Uzal N., KÖSEOĞLU H., Harman I., Yukseler H., YETİŞ Ü., CİVELEKOĞLU G., KİTİŞ M.

● DESALINATION, vol.240, pp.143-150, 2009 (Journal Indexed in SCI)

● **Microfiltration/ultrafiltration as pretreatment for reclamation of rinsing waters of indigo dyeing**

Uzal N., YILMAZ L., YETİŞ Ü.

● DESALINATION, vol.240, pp.198-208, 2009 (Journal Indexed in SCI)

● **Indigo dyeing wastewater reclamation by membrane-based filtration and coagulation processes**

Unlu M., Yukseler H., YETİŞ Ü.

● DESALINATION, vol.240, pp.178-185, 2009 (Journal Indexed in SCI)

● **Removal of disinfection by-product precursors by UF and NF membranes in low-SUVA waters**

Ates N., YILMAZ L., KİTİŞ M., YETİŞ Ü.

● JOURNAL OF MEMBRANE SCIENCE, vol.328, pp.104-112, 2009 (Journal Indexed in SCI)

● **A chemical substitution study for a wet processing textile mill in Turkey**

Ozturk E., YETİŞ Ü., DİLEK F. B. , Demirer G. N.

● JOURNAL OF CLEANER PRODUCTION, vol.17, pp.239-247, 2009 (Journal Indexed in SCI)

● **Biological treatment and nanofiltration of denim textile wastewater for reuse**

ŞAHİNKAYA E., UZAL N., YETİŞ Ü., DİLEK F. B.

● JOURNAL OF HAZARDOUS MATERIALS, vol.153, pp.1142-1148, 2008 (Journal Indexed in SCI)

● **A membrane-based co-treatment strategy for the recovery of print- and beck-dyeing textile effluents**

Capar G., YILMAZ L., YETİŞ Ü.

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● **A new approach in assessing slurry filterability**

Yukseler H., Tosun I., Yetis U.

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● **Effects of bromide ion and natural organic matter fractions on the formation and speciation of chlorination by-products**

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● **Occurrence of disinfection by-products in low DOC surface waters in Turkey**

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Uzal N., Yilmaz L., Yetis U.

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● **Pb(II) biosorption using anaerobically digested sludge**

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● **An investigation of heavy metal biosorption in relation to C/N ratio of activated sludge**

Yuncu B., Sanin F. D., Yetis U.

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● **Reclamation of acid dye bath wastewater: Effect of pH on nanofiltration performance**

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● **Use of Fenton oxidation to improve the biodegradability of a pharmaceutical wastewater**

Tekin H., BİLKAY O., Ataberk S. S., Balta T. H., Ceribasi I. H., Sanin F. D., Dilek F. B., Yetis U.

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● **Life cycle assesment of municipal solid waste management methods: Ankara case study**

Ozeler D., Yetis U., Demirer G.

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● **Effect of color and surfactants on nanofiltration for the recovery of carpet printing wastewaters**

Capar G., Yetis U., Olceroglu A. H., Yilmaz L.

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● **Current status of filtration theory**

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