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Education Information

Post Doctorate, Rutgers, The State University of New Jersey, United States Of America 1996 - 1998

Doctorate, Yıldız Technical University, Graduate School Of Natural And Applied Sciences, Çevre Mühendisliği Anabilim Dalı, Turkey 1984 - 1994

Postgraduate, Istanbul Technical University, Fen Bilimleri Enstitüsü, Çevre Mühendisliği Anabilim Dalı, Turkey 1982 - 1984

Undergraduate, Istanbul Technical University, İnşaat Fakültesi, İnşaat Mühendisliği Bölümü, Turkey 1978 - 1982

Dissertations

Doctorate, Havasız Çamur Yatağı Sisteminde Besleme Rejiminin Sistem Kararlılığı ve Çamur Özelliklerine Etkisi, Yıldız Teknik Üniversitesi, Fen Bilimleri Enstitüsü, Çevre Mühendisliği Anabilim Dalı, 1994

Postgraduate, Evsel Atıksuların Arazide Arıtılması, İstanbul Teknik Üniversitesi, Fen Bilimleri Enstitüsü, Çevre Mühendisliği Anabilim Dalı, 1984

Research Areas

Environmental Engineering, Environmental Technology, Solid Waste Engineering and Management, Engineering and Technology

Academic Titles / Tasks

Associate Professor, Istanbul Technical University, Deprem Mühendisliği Ve Afet Yönetimi Enstitüsü, Acil Durum Ve Afet Yönetimi Anabilim Dalı, 2013 - Continues

Published journal articles indexed by SCI, SSCI, and AHCI

I. **Impact of support material type on performance of dynamic membrane bioreactors treating municipal wastewater**

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- VI. **Foulant and chemical cleaning analysis of ultrafiltration membrane used in landfill leachate treatment**
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- VIII. **Anaerobic treatment of biscuit wastewater in an uasb-reactor**
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- IX. **Research on solid waste management system: To improve existing situation in Corlu Town of Turkey**
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WASTE MANAGEMENT, vol.26, no.3, pp.307-314, 2006 (SCI-Expanded)
- X. **Development of a GIS database for a solid waste collection system: A case study for the city of Istanbul-Turkey**
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purdue univ., vol.46, pp.413-422, 1992 (SCI-Expanded)
- XV. **Comparative Evaluation of Treatment Alternatives for Wastewaters from Edible Oil Refining Industry**
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- XVI. **COMPARATIVE-EVALUATION OF TREATMENT ALTERNATIVES FOR WASTEWATERS FROM AN EDIBLE OIL REFINING INDUSTRY**
EROGLU V., OZTURK I., SAN H., DEMIR I.

Articles Published in Other Journals

- I. **Kentsel Dönüşüm Sürecinde İstanbul'da İnşaat ve Yıkıntı (İ&Y) Atıkları Yönetimi**
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- III. **Isotherm and Kinetic Modelling of Azo Dyes Adsorption**
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- IV. **An Autopsy of Nanofiltration Membrane Used for Landfill Leachate Treatment**
Demir İ., Koyuncu İ., GÜÇLÜ S., YILDIZ S., BALAHORLI V., ÇAĞLAR S., TÜRKEN T., PAŞAOĞLU M. E., KAYA R., Sengur-Tasdemir R.
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- I. **Education Effects on Participant's Awareness: Zero Waste Management Education in Istanbul Technical University (ITU) Ayazağa Campus**
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- II. **Public Attitudes Towards to Reaching Zero Waste Management Goal: ITU Ayazağa Campus Case Study**
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- III. **Treatment of municipal wastewater by hollow fiber dynamic membrane bioreactors**
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3rd International Conference on Integrated Environmental Management for Sustainable Development, Sousse, Tunisia, 2 - 05 May 2018, pp.121-124
- VI. **GHG Emission From Trucks During Collection Of Solid Wastes: Çorlu Case Study**
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- VII. **Waste Management During Urban Transformation Process In Turkey**
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- VIII. **Construction and Demolition Waste Management in Turkey**
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- IX. **Anaerobic Digestion of Dairy Manure - A Review**
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- X. **The effect of Halloysitenanotube (HNT) size on fabrication and characterization and dye performance of ultrafiltration membrane**
keskin B., AĞTAŞ M., ORMANCI ACAR t., TÜRKEN T., İMER D. Y., ALTAŞ a., MENCELOĞLU Y. Z., ÜNAL S., DEMİR İ., KOYUNCU İ.
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- XI. **Isotherm And Kinetic Modelling Of Azo Dyes Adsorption**
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, International Conference on Environmental Science and Technology, Belgrad, Serbia And Montenegro, 28 September - 02 October 2016
- XII. **A Calculation Method for Determination of Household Solid Waste Tariffs for Municipal Administrations**
DEMİR İ., SOYSAL Y., TINMAZ KÖSE E.
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- XIII. **Isotherm and Kinetic Modelling of Azo Dyes Adsorption**
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- XIV. **Medical Waste Management in Turkey**
Arıkan O. A., Öztürk İ., Demir İ., Maçın K. E.
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- XV. **A Calculation Method For Determination Of Household Solid Waste Tariffs For Municipal Administrations**
Demir İ., TINMAZ E., SOYSAL Y.
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- XVI. **The Effects of Biodegradable Waste Diversion on Landfill Gas Recovery in Turkey**
ALTAN A. S., Arıkan O. A., Demir İ.
ISWA World Congress 2016, Novi Sad, Serbia And Montenegro, 19 - 21 September 2016
- XVII. **Medical Waste Management in Turkey**
ARIKAN O. A., Öztürk İ., DEMİR I., Maçın E.
ICOEST International Conference on Environmental Science and Technology, Belgrad, Serbia And Montenegro, 28 August - 02 September 2016, pp.90-97
- XVIII. **Landfill Gas Management in Turkey**
ALTAN A. S., Arıkan O. A., Demir İ.
Eurasia 2016 Waste Management Symposium, İstanbul, Turkey, 2 - 04 May 2016
- XIX. **Landfill Gas Management in Turkey 2 4 May**
ALTAN S., ARIKAN O. A., DEMİR İ.
Eurasia 2016 Waste Management Symposium, 2 - 04 May 2016
- XX. **Landfill Gas to Electricity Production at Sanitary Landfills in Kocaeli**
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- XXI. **Büyükbaş Hayvan Atıklarından Kompostlaştırma Prosesiyle Organik Gübre Üretimi ve Koku Emisyonlarının Belirlenmesi**

Demir İ., Alp K., Arıkan O. A., TANLAK B., TANLAK T., BATUR B.

4. Ulusal Katı Atık Yönetimi Kongresi, Antalya, Turkey, 17 - 20 October 2012

- XXII. **Comparative Evaluation of Different Composting Technologies for Municipal Solid Wastes in Istanbul**
T. I., Arıkan O. A., ÇİFTÇİ D., Altınbaş M., YILDIZ Ş., Demir İ., Öztürk İ.
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- XXIII. **Co-Composting of Mixed Municipal Solid Waste and Waste Activated Sludge, Proceedings**
Altınbaş M., ÇİFTÇİ D., GENCSOY E., Arıkan O. A., Demir İ., YILDIZ Ş., ÇİFTÇİ T., ÇAKMAK İ., Öztürk İ.
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- XXIV. **Co-composting of mixed municipal solid waste and activated sludge**
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- XXV. **İstanbul Kemerburgaz Geri Dönüşüm ve Kompost Tesisi'nde İşletme Koşullarının ve Kompost Kalitesinin**
AYRAL D., Öztürk İ., Demir İ., Altınbaş M., ARIKAN O., HOŞOĞLU F., YILDIZ Ş.
Kent Yönetimi, İnsan ve Çevre Sorunları Sempozyumu'08 Bildiriler Kitabı, İstanbul, Turkey, 2 - 06 November 2008, pp.699-706
- XXVI. **Eleventh International Waste Management and Landfill Symposium**
Altınbaş M., GENCSOY E., ÇİFTÇİ D., Arıkan O. A., Demir İ., YILDIZ Ş., ÇİFTÇİ T., ÇAKMAK İ., Öztürk İ.
Full-scale Aerobic Composting of Municipal Solid Waste of Istanbul Metropolitan, Proceedings, Cagliari, Italy, 1 - 05 October 2007
- XXVII. **Full-scale aerobic composting of municipal solid waste of İstanbul Metropolitan**
ALTINBAŞ M., Geçsoy E. B., ÇİFTÇİ D. İ., ARIKAN O. A., DEMİR İ., ÖZTÜRK L., Yıldız Ş., ÇİFTÇİ T., ÇAKMAK İ., ÖZTÜRK İ.
SARDINIA 2007 Eleventh International Waste Management and Landfill Symposium, SARDINIA, Italy, 1 - 05 October 2007
- XXVIII. **Karışık Evsel Katı Atıkların Kompostlaştırılması: İstanbul Örneği**
Altınbaş M., GENCSOY E., ÇİFTÇİ D., Arıkan O. A., Öztürk İ., Demir İ., YILDIZ Ş., ÖZTÜRK Ç., ÇİFTÇİ T., ÇAKMAK İ.
TÜRKAY 2007 - AB Sürecinde Türkiye'de Katı Atık Yönetimi ve Çevre Sorunları Sempozyumu, İstanbul, Turkey, 28 - 31 May 2007
- XXIX. **İstanbul için AB ile Uyumlu Entegre Katı Atık Yönetimi Stratejik Planı**
Öztürk İ., Demir İ., AKGÜL O., YILDIZ Ş., ÖZABALI A., TEZER B.
TÜRKAY 2007 - AB Sürecinde Türkiye'de Katı Atık Yönetimi ve Çevre Sorunları Sempozyumu, İstanbul, Turkey, 28 - 31 May 2007
- XXX. **İstanbul Kemerburgaz Geri Dönüşüm ve Kompost Tesisi'nde İşletme Koşullarının ve Kompost Kalitesinin Değerlendirilmesi**
AYRAL D., Öztürk İ., Altınbaş M., Arıkan O. A., Demir İ., YILDIZ Ş., HOŞOĞLU F.
Kent Yönetimi, İnsan ve Çevre Sorunları Sempozyumu, İstanbul, Turkey, 2 - 06 November 2006, pp.699-706
- XXXI. **Sludge conditioning, dewatering and composting experiences on a Wet Corn Milling Industry**
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Proceedings of the IWA Specialized Conference-Sustainable Sludge Management: State of the Art, Challenges and Perspectives, Moskova, Russia, 29 - 31 May 2006
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TINMAZ E., Demir İ.

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- XXXV. **Solid Waste Management in Istanbul Metropolitan City**
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- XLI. **Maya Endüstrisi Atıksu Arıtma Tesisi Çamurlarının Organik Eysel Katı Atıklarla Birlikte Kompostlaştırılabilirliği**
ARIKAN O., Öztürk İ., Altınbaş M., Demir İ.
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- XLII. **Interactions Between the Rehabilitated Landfill Site and Residential Area**
Öztürk İ., Arıkan O. A., Demir İ., BAŞTÜRK A.
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- XLIV. **Katı Atıklar İçin Entegre Yönetim Yaklaşımı**
Demir İ., Altınbaş M., Arıkan O. A.
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- XLVI. **A UNIFIED MODEL FOR ANAEROBIC TREATMENT SYSTEMS**
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- XLVII. **Atıksu Deniz Deşarjı Sistemlerinin Hidrodinamik Etkilere Karşı Tasarımı**
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Supported Projects

Demir İ., Project Supported by Higher Education Institutions, Sabri Ergun Denklemine Küresel Olmayan Malzemeler için Geçerliliğinin Araştırılması, 2009 - 2010

Demir İ., Project Supported by Higher Education Institutions, Küresel Olmayan Malzemelerin Porozlu Yatak Hidroliği, 2007 - 2008

Demir İ., Project Supported by Higher Education Institutions, Aerobik Düzenli Depolama Yönteminin Ülkemiz Şartlarındaki Uygulanabilirliğinin Değerlendirilmesi ve İşletme Esaslarının Belirlenmesi, 2006 - 2007

Demir İ., Project Supported by Higher Education Institutions, Yüzme Havuzu Sularının Şartlandırılması ve İşletme Parametreleri, 2004 - 2004

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Metrics

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