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KiŐisel Bilgiler

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EĐitim Bilgileri

Doktora, Illinois Institute of Technology, Department Of Chemical And Environmental Engineering, Amerika BirleŐik Devletleri 1994 - 1998

Yüksek Lisans, Dokuz Eylül Üniversitesi, Fen Bilimleri Enstitüsü, Çevre Teknolojisi (YI) (Tezli), Türkiye 1990 - 1992

Lisans, Dokuz Eylül Üniversitesi, Mühendislik Fakültesi, Çevre MühendisliĐi Bölümü, Türkiye 1984 - 1988

Yabancı Diller

İngilizce, B2 Orta Üstü

YaptıĐı Tezler

Doktora, The Measurement of PAH Dry Deposition and Air-Water Exchange with the Water Surface Sampler, Illinois Institute of Technology, Department Of Chemical And Environmental Engineering, 1998

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AraŐtırma Alanları

Mühendislik ve Teknoloji

Akademik Unvanlar / Görevler

Prof. Dr., Dokuz Eylül Üniversitesi, Mühendislik Fakültesi, Çevre MühendisliĐi Bölümü, 2009 - Devam Ediyor

Doç. Dr., Dokuz Eylül Üniversitesi, Mühendislik Fakültesi, Çevre MühendisliĐi Bölümü, 2003 - 2009

Yrd. Doç. Dr., Dokuz Eylül Üniversitesi, Mühendislik Fakültesi, Çevre MühendisliĐi Bölümü, 1999 - 2003

ÖĐretim Görevlisi, Dokuz Eylül Üniversitesi, Mühendislik Fakültesi, Çevre MühendisliĐi Bölümü, 1998 - 1999

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- X. **A Comprehensive Characterization of Particulate Matter, Trace Elements, and Gaseous Emissions of Piston-Engine Aircraft**
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- XIII. **Intraday and interday variations of 69 volatile organic compounds (BVOCs and AVOCs) and their source profiles at a semi-urban site**
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- XV. **Elemental characterization of general aviation aircraft emissions using moss bags**
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- XVI. **Polybrominated diphenyl ethers (PBDEs) pollution in soil of a highly industrialized region (Dilovasi) in Turkey: concentrations, spatial and temporal variations and possible sources**
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- XVIII. **Spatio-temporal variations of atmospheric and soil polybrominated diphenyl ethers (PBDEs) in highly industrialized region of Dilovasi**
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- XIX. **Determination of real-world emission factors of trace metals, EC, OC, BTEX, and semivolatile organic compounds (PAHs, PCBs and PCNs) in a rural tunnel in Bilecik, Turkey**
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- XX. **Spatial variation of PAHs and PCBs in coastal air, seawater, and sediments in a heavily industrialized region**

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- XXI. **Spatial and seasonal variations, sources, air-soil exchange, and carcinogenic risk assessment for PAHs and PCBs in air and soil of Kutahya, Turkey, the province of thermal power plants**
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- XXII. **An integrative approach for determination of air pollution and its health effects in a coal fired power plant area by passive sampling**
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- XXIII. **Polychlorinated naphthalene (PCN) emissions from scrap processing steel plants with electric-arc furnaces**
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- XXIV. **Determination of temperature dependent Henry's law constants of polychlorinated naphthalenes: Application to air-sea exchange in Izmir Bay, Turkey**
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- XXV. **POPs in a major conurbation in Turkey: ambient air concentrations, seasonal variation, inhalation and dermal exposure, and associated carcinogenic risks**
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- XXVI. **Investigation of spatial distributions and sources of persistent organic pollutants (POPs) in a heavily polluted industrial region using tree components**
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- XXXIV. **Celebrating Bidleman's 1988 "Atmospheric Processes"**
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- XXXIX. **Spatial distribution and source identification of trace elements in topsoil from heavily industrialized region, Aliaga, Turkey**
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- XLI. **Halogenated volatile organic compounds in chlorine-bleach-containing household products and implications for their use**
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- XLV. **Atmospheric Concentrations and Phase Partitioning of Polycyclic Aromatic Hydrocarbons in Izmir, Turkey**

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- L. **Electric Arc Furnaces for Steel-Making: Hot Spots for Persistent Organic Pollutants**
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