

## Bilimsel Çalışmalar

- Gedik K., İmamoğlu, İ. An assessment of the spatial distribution of polychlorinated biphenyl contamination in Turkey. *CLEAN-Soil Air Water*, 38(2), 117-128 (2010).
- Odabasi, M., et al., Electric Arc Furnaces for Steel-Making: Hot Spots for Persistent Organic Pollutants. *Environ. Sci. Technol.*, 2009. 43(14): p. 5205-5211.
- Odabasi, M., et al., Investigation of Soil Concentrations of Persistent Organic Pollutants, Trace Elements, and Anions Due to Iron-Steel Plant Emissions in an Industrial Region in Turkey. *Water Air and Soil Pollut*, 2010. 213(1-4): p. 375-388.
- Kuzu, S. L., et al., Estimation of atmospheric PCB releases from industrial facilities in Turkey. *Atmos. Pollut. Res.*, 2013. 4(4): p. 420-426.
- Özyürek, N., Sevingel, N., Kurusakız, K. PCB yönetimi konusunda Türkiye'deki mevcut durum. *Katı Atık ve Çevre*, 2012. 85: p. 21-29.
- Gedik, K. Imamoglu, I. Levels, Distribution, and Sources of Polychlorinated Biphenyls in Sediments of Lake Eymir, Turkey. *Arch. Environ. Contam. Toxicol.*, 2013. 65(2): p. 203-211.
- Turgut, C., et al., The occurrence and environmental effect of persistent organic pollutants (POPs) in Taurus Mountains soils. *Environ. Sci. Pollut. Res.*, 2012. 19(2): p. 325-334.
- Tasdemir, Y., et al., Air-soil exchange of PCBs: seasonal variations in levels and fluxes with influence of equilibrium conditions. *Environ Pollut*, 2012. 169: p. 90-7.
- Salihoglu, G., et al., Spatial and temporal distribution of polychlorinated biphenyl (PCB) concentrations in soils of an industrialized city in Turkey. *J. Environ. Managmnt.*, 2011. 92(3): p. 724-32.
- Demircioglu, F., Gedik, K., Imamoglu, I. Investigation of the PCB Contamination around Lake Eymir. in *Proc. of 6th Symp. on Priorities of Environmental Pollution in Turkey*, Gebze Institute of Higher Technology, Kocaeli, Turkey, (in Turkish), 2009: p. 76.
- Imamoglu, İ., Gedik, K., Akduman, N. Investigation of PCB Pollution in Turkey. in *Abstract Book of the Sixth Int. Conf. on Remediation of Chlorinated and Recalcitrant Compounds*, Monterey, CA 2008.
- Odabasi, M., vd., and vd., The Effect of Iron-steel Industry Emissions on Soil Pollution in the Hatay-Iskenderun Region. in *Proc. of the Nat. Symp. on Air Pollution and Control* (Eds.: T. Elbir, Y. Dumanoglu, A. Bayram, M. Odabasi, S. Ornektekin), Hatay, Turkey (in Turkish), 2008: p. 581.
- Bozlaker, A., Odabasi, M., Muezzinoglu, A. Dry deposition and soil-air gas exchange of polychlorinated biphenyls (PCBs) in an industrial area. *Environ Pollut*, 2008. 156(3): p. 784-93.
- Cetin, B., et al., Ambient concentrations and source apportionment of PCBs and trace elements around an industrial area in Izmir, Turkey. *Chemosphere*, 2007. 69(8): p. 1267-1277.
- Greenpeace, *Ships for Scrap V – Steel and Toxic Wastes for Asia – Greenpeace Report on Environmental, Health and Safety Conditions in Aliaga Shipbreaking Yards, Izmir, Turkey*, Greenpeace, Mediterranean, 2002.
- Yeniova, M. *Biological and Environmental Monitoring of Polychlorinated Biphenyls*. Ph.D. Thesis, 1998. Ankara Üniversitesi(Ankara).
- Esen, F. Development of a Passive Sampling Device Using Polyurethane Foam (PUF) to Measure Polychlorinated Biphenyls (PCBs) and Organochlorine Pesticides (OCPs) near Landfills. *Environ. Forens.*, 2013. 14(1): p. 1-8.
- Birgul, A., Tasdemir, Y. Determination of the sampler type and rainfall effect on the deposition fluxes of the polychlorinated biphenyls. *ScientificWorldJournal*, 2012. 2012: p. 798020.

- Gunindi, M., Tasdemir, Y. Wet and Dry Deposition Fluxes of Polychlorinated Biphenyls (PCBs) in an Urban Area of Turkey. *Water Air and Soil Pollut.*, 2011. 215(1-4): p. 427-439.
- Günindi, M., Tasdemir, Y. Atmospheric polychlorinated biphenyl (pcb) inputs to a coastal city near the marmara sea. *Mar. Pollut. Bull.*, 2010. 60(12): p. 2242-2250.
- Cindoruk, S. S., Tasdemir, Y. Ambient Air Levels and Trends of Polychlorinated Biphenyls at Four Different Sites. *Arch. Environ. Contam. Toxicol.*, 2010. 59(4): p. 542-554.
- Ozcan, S., Aydin, M. E. Polycyclic aromatic hydrocarbons, polychlorinated biphenyls and organochlorine pesticides in urban air of Konya, Turkey. *Atmos. Res.*, 2009. 93(4): p. 715-722.
- Salihoglu, G., Tasdemir, Y. Prediction of the PCB pollution in the soils of Bursa, an industrial city in Turkey. *J. Hazard Mater.*, 2009. 164(2-3): p. 1523-31.
- Cindoruk, S. S., Tasdemir, Y. Atmospheric Gas and Particle Phase Concentrations of Polychlorinated Biphenyls (PCBs) in a Suburban Site of Bursa, Turkey. *Environ. Forens.*, 2008. 9(2-3): p. 153-165.
- Ozcan, S., Aydin, M. E., Tor, A. Chromatographic Separation and Analytic Procedure for Priority Organic Pollutants in Urban Air. *CLEAN – Soil, Air, Water*, 2008. 36(12): p. 969-977.
- Odabasi, M., et al., Air–water exchange of polychlorinated biphenyls (PCBs) and organochlorine pesticides (OCPs) at a coastal site in Izmir Bay, Turkey. *Mar. Chem.*, 2008. 109(1-2): p. 115-129.
- Cindoruk, S. S., Esen, F., Tasdemir, T. Concentration and gas/particle partitioning of polychlorinated biphenyls (PCBs) at an industrial site at Bursa, Turkey. *Atmos. Res.*, 2007. 85(3-4): p. 338-350.
- Cindoruk, S. S., Tasdemir, Y. Deposition of atmospheric particulate PCBs in suburban site of Turkey. *Atmos. Res.*, 2007. 85(3-4): p. 300-309.
- Cindoruk, S. S., et al., Measurement of atmospheric deposition of polychlorinated biphenyls and their dry deposition velocities in an urban/industrial site in Turkey. *J. Environ. Sci. Hlth. A Tox. Hazard Subst. Environ. Eng*, 2008. 43(11): p. 1252-60.
- Karacık, B., et al., Water concentrations of PAH, PCB and OCP by using semipermeable membrane devices and sediments. *Mar. Pollut. Bull.*, 2013. 70(1–2): p. 258-265.
- Kurt, P. B., Ozkoc, H. B. A survey to determine levels of chlorinated pesticides and PCBs in mussels and seawater from the Mid-Black Sea Coast of Turkey. *Mar. Pollut. Bull.*, 2004. 48(11-12): p. 1076-1083.
- Aydin, M. E., et al., Polychlorinated biphenyls in wastewater of Konya-Turkey. *Fres. Environ. Bull.*, 2004. 13(11A): p. 1090-1093.
- Aydin, M. E., Wichmann, H., Bahadır, M. Priority organic pollutants in fresh and waste waters of Konya-Turkey. *Fres. Environ. Bull.*, 2004. 13(2): p. 118-123.
- Tor, A., et al., Polychlorinated biphenyls (PCB) and polycyclic aromatic hydrocarbons (PAH) in wastewater samples from the sewage system of Konya-Turkey. *Fres. Environ. Bull.*, 2003. 12(7): p. 732-735.
- Telli-Karakoc, F., et al., Polycyclic aromatic hydrocarbons (PAHs) and polychlorinated biphenyls (PCBs) distributions in the Bay of Marmara sea: Izmit Bay. *Environ. Pollut.*, 2002. 119(3): p. 383-397.
- Karakas, F., Gedik, K., Imamoglu, I. Apportionment of PCB Sources Near a Transformer Maintenance and Repair Facility in Ankara, Turkey. *Bull. Environ. Contam. Toxicol.*, 2013. 91(2): p. 141-147.
- Ozyurek, N. A., et al., Levels and sources of polychlorinated biphenyls in Ankara creek sediments, Turkey. *J. Environ. Sci. Hlth. Part a-Tox./Hazard. Substan. Environ. Engn.*, 2013. 48(7): p. 800-808.

- Kucuksezgin, F., L. T. Gonul, L. T. Distribution and ecological risk of organochlorine pesticides and polychlorinated biphenyls in surficial sediments from the Eastern Aegean. *Mar. Pollut. Bull.*, 2012. 64(11): p. 2549-2555.
- Pazi, I., Kucuksezgin, F. Gonul, L. T. Occurrence and distribution of organochlorine residues in surface sediments of the Candarli Gulf (Eastern Aegean). *Marine Pollution Bulletin*, 2012. 64(12): p. 2839-2843.
- Gedik, K. and I. Imamoglu, Chemical Mass Balance (CMB) Evaluation of Polychlorinated Biphenyl (PCB) Sources in Sediments of Kizilirmak River, Turkey, Near a Scrap Yard. *Environ. Forens.*, 2012. 13(1): p. 39-44.
- Gedik, K., Imamoglu, I. Assessment of temporal variation and sources of PCBs in the sediments of Mediterranean Sea, Mersin Bay, Turkey. *Mar. Pollut. Bull.*, 2011. 62(1): p. 173-177.
- Okay, O. S., et al., PCB and PCDD/F in sediments and mussels of the Istanbul strait (Turkey). *Chemosphere*, 2009. 76(2): p. 159-166.
- Okay, O. S., et al., PCB and PCDD/F in sediments and mussels of the Istanbul strait (Turkey). *Chemosphere*, 2009. 76(2): p. 159-166.
- Tugrul, S., Küçüksezgin, F., Yemenicioglu, S. Long Term Biomonitoring, Trend and Compliance Monitoring Program in Coastal Areas from Aegean, Northeastern Mediterranean and Eutrofication Monitoring in Mersin Bay (MEDPOL Phase IV). Ministry of Environment and Forestry, Ankara, 2008.
- Tugrul, S., Küçüksezgin, F., Yemenicioglu, S. Long Term Biomonitoring, Trend and Compliance Monitoring Program in Coastal Areas from Aegean, Northeastern Mediterranean and Eutrofication Monitoring in Mersin Bay (MEDPOL Phase IV). Ministry of Environment and Forestry, Ankara, 2007.
- Yemenicioglu, S., et al., Long Term Biomonitoring, Trend and Compliance Monitoring and Eutrofication Monitoring Program in Coastal and Hot-Spot Areas of the Northeastern Mediterranean (MEDPOL Phase IV). Ministry of Environment and Forestry, Ankara, 2006.
- Küçüksezgin, F., Long Term Biomonitoring, Trend and Compliance Monitoring Program in Coastal Areas from Aegean, Northeastern Mediterranean and Monitoring Eutrofication of Mersin Bay – Aegean Sea (MEDPOL Phase IV). Ministry of Environment and Forestry, Ankara, 2006.
- Tugrul, S., vd., and vd., Long Term Biomonitoring. Trend Monitoring and Compliance Monitoring Program in Coastal and Hot-spot Areas from Northeastern Mediterranean and Eutrofication Monitoring in Mersin Bay (MEDPOL Phase III). Ministry of Environment and Forestry, Ankara (in Turkish), 2005.
- Yemenicioglu, S., Ediger, D., Tugrul, S. Long Term Biomonitoring, Trend Monitoring and Compliance Monitoring Program in Coastal and Hot-spot Areas from Northeastern Mediterranean (MEDPOL Phase III) Ministry of Environment and Forestry Ankara (in Turkish), 2004.
- Bakan, G. Ariman, S. Persistent organochlorine residues in sediments along the coast of mid-Black Sea region of Turkey. *Mar. Pollut. Bull.*, 2004. 48(11-12): p. 1031-1039.
- Basturk, O., et al., DDT, DDE, and PCB residues in fish, crustaceans and sediments from the Eastern Mediterranean coast of Turkey. *Mar. Pollut. Bull.*, 1980. 11(7): p. 191-195.
- Çok, İ., et al., Analysis of Human Milk to Assess Exposure to PAHs ,PCBs and Organochlorine Pesticides in the Vicinity Mediterranean City Mersin, Turkey. *Environ. Intern.*, 2012. 40: p. 63-69.
- Çok, İ., et al., Polychlorinated Biphenyl and Organochlorine Pesticide Levels in Human Breast Milk from the Mediterranean city Antalya, Turkey. *Bull. Environ. Contam. Toxicol.*, 2011. 86(4): p. 423-427.

- Ozcan, S., Tor, A., Aydin, M. E. Levels of Organohalogenated Pollutants in Human Milk Samples from Konya City, Turkey. *Clean-Soil Air Water*, 2011. 39(10): p. 978-983.
- Cok, I., et al., Polychlorinated dibenzo-p-dioxins, dibenzofurans and polychlorinated biphenyls levels in human breast milk from different regions of Turkey. *Chemosphere*, 2009. 76(11): p. 1563-1571.
- Erdogru, O., et al., Levels of organohalogenated persistent pollutants in human milk from Kahramanmaraş region, Turkey. *Environ. Intern.*, 2004. 30(5): p. 659-666.
- Cok, I., et al., Polychlorinated biphenyl (PCB) levels in human milk samples from Turkish mothers. *Bull. Environ. Contam. Toxicol.*, 2003. 70(1): p. 41-45.
- Cok, I., et al., Determination of organochlorine pesticide and polychlorinated biphenyl levels in adipose tissue of infertile men. *Environ. Monitor. Assess.*, 2010. 162(1-4): p. 301-309.
- Cok, I., et al., Concentrations of polychlorinated dibenzo-p-dioxins (PCDDs), polychlorinated dibenzofurans (PCDFs), and dioxin-like PCBs in adipose tissue of infertile men. *Arch. Environ. Contamin. Toxicol.*, 2008. 55(1): p. 143-152.
- Cok, I. Satiroglu, M. H. Polychlorinated biphenyl levels in adipose tissue of primiparous women in Turkey. *Environ. Internat.*, 2004. 30(1): p. 7-10.
- Aksoy, A., et al., Organochlorine Pesticide and Polychlorinated Biphenyls Levels in Fish and Mussel in Van Region, Turkey. *Bull. Environ. Contam. Toxicol.*, 2011. 87(1): p. 65-69.
- Tolun, L., et al., PCB pollution of Izmit Bay (Marmara Sea) mussels after the earthquake, in *Fate of Persistent Organic Pollutants in the Environment*, E. Mehmetli and B. Koumanova, Editors. 2008. p. 127-139.
- Aksoy, A., et al., Seasonal Variation of Polychlorinated Biphenyls and Organochlorine Pesticide Levels of Sea and Cultured Farm Fish in the Samsun Region of Turkey. *Bull. Environ. Contam. Toxicol.*, 2012. 88(6): p. 842-849.
- Coelhan, M., Johanna, S., Barlas, H. Organochlorine levels in edible fish from the Marmara Sea, Turkey. *Environment International*, 2006. 32(6): p. 775-780.
- Erdogru, O., Covaci, A., Schepens, P. Levels of organochlorine pesticides, polychlorinated biphenyls and polybrominated diphenyl ethers in fish species from Kahramanmaraş, Turkey. *Environ. Intern.*, 2005. 31(5): p. 703-711.
- Yemenicioglu, S., Long Term Biomonitoring, Trend Monitoring and Compliance Monitoring Program in Coastal and Hot-spot Areas from Northeastern Mediterranean and Aegean Sea (MEDPOL Phase III). Ministry of Environment and Forestry, Ankara, (in Turkish), 2003.
- Coelhan, M., Barlas, H. Levels of some organochlorine contaminants in fishes from Turkey. *Fres. Environ. Bull.*, 1998. 7(5A-6A): p. 388-395.
- Aslan, S., Korucu, M. K., Karademir, A., Durmusoglu, E. Levels of PCDD/Fs in Local and Non-Local Food Samples Collected from a Highly Polluted Area in Turkey. *Chemosphere* 2010. 80 (10): p. 1213-19.
- Bakoglu, M., Karademir, A., Durmusoglu, E. Evaluation of PCDD/F Levels in Ambient Air and Soils and Estimation of Deposition Rates in Kocaeli, Turkey. *Chemosphere* 2005. 59 (10): p. 1373-85.
- Çakıroğulları, G. C., Uçar, Y., Oymael, B., Bozkurt, E. N., Kılıç, D. PCDD/F, DI-PCB and Indicator PCBs in Whiting, Horse-Mackerel and Anchovy in Black Sea in Turkey. *Turk J Fish Aquat Sci* 2010 10: p. 357-62.
- Çakıroğulları, G. Ç., Uçar, Y., Kılıç, D. PCDD, PCDF and PCB Contamination in *Atherina Boyeri* (Risso, 1810) from Turkey. *Food Control* 2011. 22 (1): p. 67-71.

- Çelik, Ç. G., Kılıç, D., Uçar, Y. Levels of Polychlorinated Dibenzo-p-Dioxins, Dibenzo-p-Furans and Polychlorinated Biphenyls in Farmed Sea Bass (*Dicentrarchus Labrax*) and Sea Bream (*Sparus Aurata*) from Turkey. *Food Control* 2010. 21 (9): p. 1245-49.
- Cok, I., Keski Donmez, M., Satrioğlu, H., Aydınuraz, B., Henkelmann, B., Kotalik, J., Schramm, K.-W. Concentration of Polychlorinated Dibenzo-p-Dioxins, Polychlorinated Dibenzofurans and Dioxin-Like PCBs in Human Adipose Tissue from Turkish Men. *Chemosphere* 2007. 66 (10): p. 1955-61.
- Karademir, A., Durmusoglu, E., Bakoglu, M. Health Risk Assessment of Background PCDD/F Exposure Levels in Kocaeli, Turkey. *J. Environ. Sci. Hlth. Part A* 2007. 42 (6): p. 729-39.
- Karademir, A., Ergül, H. A., Telli, B., Kılavuz, S. A., Terzi, M. Evaluation of PCDD/F Pollution in Surface Sediments of Izmit Bay. *Envir. Sci. Pollut. Res.* 2013: p. 1-9.
- Kilic, D., Çakıroğulları, G. Ç., Uçar, Y., Theelen, R., Traag, W. Comparison of PCDD/F and DI-PCB Levels in Turkish Foodstuffs: Industrial Versus Rural, Local Versus Supermarket Products, and Assessment of Dietary Intake. *Food Additives & Contaminants: Part A* 28, 2011. 7 : p. 913-24.
- Olanca, B., Cakirogullari, G. Ç., Ucar, Y., Kirisik, D., Kilic, D. Polychlorinated Dioxins, Furans (PCDD/Fs), Dioxin-Like Polychlorinated Biphenyls (DI-PCBs) and Indicator PCBs (Ind-PCBs) in Egg and Egg Products in Turkey. *Chemosphere* 2014. 94: p. 13-19.
- Uçar, Y., Traag, W., Immerzeel, J., Kraats, C., van der Lee, M., Hoogenboom, R., van der Weg, G., Cakirogullari, G. Ç., Oymael, B., Kilic, D. Levels of PCDD/Fs, PCBs and PBDEs in Butter from Turkey and Estimated Dietary Intake from Dairy Products. *Food Addit. Contamin. Part B* 2011. 4 (2): p. 85.141-51.
- Cetin, B., Odabasi, M. Particle-Phase Dry Deposition and Air-Soil Gas-Exchange of Polybrominated Diphenyl Ethers (PBDEs) in Izmir, Turkey, *Environ. Sci. Technol.* 2007. 41: p. 4986-4992
- Cetin, B., Odabasi, M.. Atmospheric concentrations and phase partitioning of polybrominated diphenyl ethers (PBDEs) in Izmir, Turkey, *Chemosphere* 2008, 71: p. 1067-1078
- Cetin, B., Odabasi, M. Polybrominated diphenyl ethers (PBDEs) in indoor and outdoor window organic films in Izmir, Turkey, *J. Haz. Mat.* 2011. 185: p. 784-791.
- Çakıroğulları, Ç., Traag, W., Hoogenboom, R., Immerzeel, J., Kraats, C., Van Der Weg, G., Ten Dam, G., Wijma, E., Van Der Lee, M., Van Wakeren, C., Uçar, Y., Kılıç, D. <http://edepot.wur.nl/178186>.
- Erdoğrul, Ö., Covaci, A., Schepens, P. Levels of Organochlorine pesticides, polychlorinated biphenyls and polybrominated diphenyl ethers in fish species from Kahramanmaraş, Turkey. *Environ. Internat.* 2005. 31: p. 703-711
- Erdoğrul, Ö., Covaci, A., Kurtul, N., Schepens, P. Levels of organohalogenated persistent pollutants in human milk from Kahramanmaraş region, Turkey. *Environ. Internat.* 2004. 30: p. 659-666.
- Kurt-Karakus. İç ve dış mekan hava örneklerinde ve iç mekan toz örneklerinde Kalıcı Organik Kirleticilerin (KOK'lar) incelenmesi, TÜBİTAK 1002 Short Term Research Grant # 112Y004 Project Final Report, 2013.
- Özcan, Ş., Tor, A., Aydın, M.E. Levels of Organohalogenated Pollutants in Human Milk Samples from Konya City, Turkey, *Clean-Soil, Air, Water* 2011. 39 (10): p. 978-983
- Kucuksezgin F., Gonul T. L. Distribution and ecological risk of organochlorine pesticides and polychlorinated biphenyls in surficial sediments from the Eastern Aegean. *Mar. Pollut. Bull.* 2012. 64: p. 2549-55.
- Isleyen M., Sevim P., Usilan M. DDX Profiles in Agricultural Fields Used for Cucurbit Production in Sakarya, Turkey *Soil Sediment Contam. An. Int. J.* 2013. 22: 689-700.

- Turgut C., Atatanir L., Mazmanci B., Mazmanci M. A., Henkelmann B., Schramm K.-W. The occurrence and environmental effect of persistent organic pollutants (POPs) in Taurus Mountains soils. *Environ. Sci. Pollut. Res.* 2012. 19 (2): p. 325-334.
- Turgut C., Cutright T.J., Mermer S., Atatanir L., Turgut N., Usluy M., Erdogan O., The source of DDT and its metabolites contamination in Turkish agricultural soils. *Environ. Monit. Assess.* 2013. 185: p. 1087-93.97. Barlas, N. E. Determination of organochlorine pesticide residues in water and sediment samples in inner Anatolia in Turkey. *B. Environ. Contam. Toxicol.* 2002. 69(2): p. 236\_242.
- Ayas, Z., Barlas, N.E., Kolankaya, D. Determination of organochlorine pesticide residues in various environments and organisms in Goksu Delta, Turkey. *Aquat. Toxicol.* 1997. 39 (2): p. 171-181 Published: SEP 1997
- Bozlaker, A., Muezzinoglu, A., Odabasi, M. Atmospheric concentrations, dry deposition and air; soil exchange of polycyclic aromatic hydrocarbons (PAHs) in an industrial region in Turkey. *J. Haz. Mat.* 2008a, 153: p. 1093-1102.
- Demircioglu, E., Sofuoglu, A., Odabasi, M. Particle; phase dry deposition and air; soil gas exchange of polycyclic aromatic hydrocarbons (PAHs) in Izmir, Turkey. *J. Haz. Mat.* 2011a, 186: p. 328-335.
- Odabasi, M., Bayram, A., Elbir, T., Dumanoglu, Y., Kara, M., Altioik, H., Cetin, B., Investigation of seasonal variations and sources of atmospheric polychlorinated naphthalenes (PCNs) in an urban area. *Atmos. Pollut. Res.* 2012. 3: p. 477-484
- Karaca, G., Tasdemir, Y: Temporal and spatial variations in PAH concentrations in the sediment from the Nilufer Creek in Bursa, Turkey. *J. Environ. Sci. Hlth., Part A. Tox/Haz. Subst. Environ. Engn.* 2014, 49(8): p. 900-912.
- Karaca, G., Cindoruk, S. S., Tasdemir, Y: Migration of polycyclic aromatic hydrocarbons (PAHs) in urban treatment sludge to the air during PAH removal applications. *J. Air Waste Managm. Assoc.* 2014, 64(5): p. 568-577.
- Cabuk, H., Kilic, M. S. Oren, M. Biomonitoring of polycyclic aromatic hydrocarbons in urban and industrial environments of the Western Black Sea Region, Turkey. *Environ. Monitor. Assessm.* 2014, 186(3): p. 1515-1524.
- Binici, B., Yenisoy-Karakas, S., Bilsel, M. et al. Sources of polycyclic hydrocarbons and pesticides in soluble fraction of deposition samples in Kocaeli, Turkey. *Environ. Sci. Pollut. Res.* 2014, 21(4): p. 2907-2917.
- Kucuksegin, F., Pazi, I., Tolga, G. L. et al. Distribution and sources of polycyclic aromatic hydrocarbons in Cilician Basin shelf sediments (NE Mediterranean). *Mar. Pollut. Bull.* 2013, 71(1-2): p. 330-335
- Kucuksegin, F., Pazi, I. G., Tolga, L. Marine organic pollutants of the Eastern Aegean: Aliphatic and polycyclic aromatic hydrocarbons in Candarli Gulf surficial sediments. *Mar. Pollut. Bull.* 2012, 64(11): p. 2569-2575
- Ozcan, S., Tor, A., Aydin, M. E. Investigation on the Levels of Heavy Metals, Polycyclic Aromatic Hydrocarbons, and Polychlorinated Biphenyls in Sewage Sludge Samples and Ecotoxicological Testing. *CLEAN – Soil, Air, Wat.*, 2013, 41(4): p. 411-418
- Demir, V., Ergin, S. Occurrence and Assessment of Chemical Contaminants in Drinking Water in Tunceli, Turkey. *J. Chem.* 2013, Article Number: 238374
- Gaga, E. O., Dogeroglu, T., Ozden, O. et al. Evaluation of air quality by passive and active sampling in an urban city in Turkey: current status and spatial analysis of air pollution exposure. *Envir. Sci. Pollut. Res.* 19(8): p. 3579-3596.
- Neser, G., Kontas, A., Unsalan, D. et al. Polycyclic aromatic and aliphatic hydrocarbons pollution at the coast of Aliaga (Turkey) ship recycling zone. *Mar. Pollut. Bull.* 2012, 64(5): p. 1055-1059.

- Çok, İ., et al., Analysis of Human Milk to Assess Exposure to PAHs, PCBs and Organochlorine Pesticides in the Vicinity Mediterranean City Mersin, Turkey. *Environ. Intern.*, 2012. 40: p. 63-69.
- Balkis, N., Aksu, A., Ersan, M. S. Petroleum hydrocarbon contamination of the Southern Black Sea Shelf, Turkey. *Environ. Sci. Pollut. Res.* 19(2): p. 592-599.
- Kaya, E., Dumanoglu, Y., Kara, M. et al. Spatial and temporal variation and air-soil exchange of atmospheric PAHs and PCBs in an industrial region. *Atmos. Pollut. Res.* 3(4): p. 435-449.
- Demircioglu, E., Sofuoglu, A., Odabasi, M. Atmospheric Concentrations and Phase Partitioning of Polycyclic Aromatic Hydrocarbons in Izmir, Turkey. *CLEAN – Soil, Air, Wat.* 2011, 39(4): p. 319-327.
- Demircioglu, E., Sofuoglu, A., Odabasi, M. Particle-phase dry deposition and air-soil gas exchange of polycyclic aromatic hydrocarbons (PAHs) in Izmir, Turkey. *J. Haz. Mat.* 2011. 186(1): p. 328-335.
- Odabasi, M., Bayram, A., Elbir, T. et al. Electric Arc Furnaces for Steel-Making: Hot Spots for Persistent Organic Pollutants. *Environ. Sci. Technol.* 2009, 43(14): p. 5205-5211
- Bozlaker, A., Muezzinoglu, A., Odabasi, M. Atmospheric concentrations, dry deposition and air-soil exchange of polycyclic aromatic hydrocarbons (PAHs) in an industrial region in Turkey. *J. Haz. Mat.* 2008, 153(3): p. 1093-1102.
- Odabasi, M., Cetin, E., Sofuoglu, A. Determination of octanol-air partition coefficients and supercooled liquid vapor pressures of PAHs as a function of temperature: Application to gas-particle partitioning in an urban atmosphere. *Atmos. Environ.* 40(34): p. 6615-6625.
- Vardar, N., Tasdemir, Y., Odabasi, M. et al. Characterization of atmospheric concentrations and partitioning of PAHs in the Chicago atmosphere. *Sci. Total Environ.* 327(1-3): p. 163-174.
- Vardar, N., Odabasi, M., Holsen, T. M. Particulate dry deposition and overall deposition velocities of polycyclic aromatic hydrocarbons. *J. Environ. Engn.* 128(3): p. 269-274.
- Sofuoglu, A., Odabasi, M., Tasdemir, Y. et al. Temperature dependence of gas-phase polycyclic aromatic hydrocarbon and organochlorine pesticide concentrations in Chicago air. *Atmos. Environ.* 2001, 35(36): p. 6503-6510
- Odabasi, M., Sofuoglu, A., Holsen, T. M. Mass transfer coefficients for polycyclic aromatic hydrocarbons (PAHs) to the water surface sampler: comparison to modeled results. *Atmos. Environ.* 2001, 35(9): p. 1655-1662.
- Odabasi, M., Sofuoglu, A., Vardar, N. et al. Measurement of dry deposition and air-water exchange of polycyclic aromatic hydrocarbons with the water surface sampler. *Environ. Sci. Technol.* 1999, 33(3): p. 426-434.
- Aslan, S., Korucu, M. K., Karademir, A., Durmusoglu, E. Levels of PCDD/Fs in Local and Non-Local Food Samples Collected from a Highly Polluted Area in Turkey. *Chemosphere* 2010. 80 (1): p. 1213-19.
- Karademir, A., Ergül, H. A., Telli, B., Kılavuz, S. A., Terzi, M. Evaluation of PCDD/F Pollution in Surface Sediments of Izmit Bay. *Environ. Sci. Pollut. Res.* 2013: p. 1-9.
- Okay, O. S., Karacık, B., Başak, S., Henkelmann, B., Bernhöft, S., Schramm, K.-W. PCB and PCDD/F in Sediments and Mussels of the Istanbul Strait (Turkey). *Chemosphere* 2009. 76 (2): p. 159-66.
- Özyürek, N., N. Sevingel, and K. Kurusakız, PCB yönetimi konusunda Türkiye'deki mevcut durum. *Katı Atık ve Çevre*, 2012. 85: p. 21-29.