

Dr. Abdul Qadir

PUBLICATIONS

Book Chapters

1. **Qadir, A.**, M. Z. Hashmi, A. Mahmood: *Xenobiotics, Types, and Mode of Action*. M.Z. Hashmi et al. (eds.), *Xenobiotics in the Soil Environment*, *Soil Biology* 49,, 01/2017; Springer International Publishing AG 2017., DOI:10.1007/978-3-319-47744-2_1
2. Mahmood, A., M. Z. Hashmi, **A. Qadir**: *Xenobiotics in the Food Chain: Quantitative Analysis, Toxic Impact, and Usage History*. M.Z. Hashmi et al. (eds.), *Xenobiotics in the Soil Environment*, *Soil Biology* 49, 01/2017; Springer International Publishing AG 2017., DOI:10.1007/978-3-319-47744-2_9

Refereed Research Paper

3. Naqvi, A., **Qadir, A.**, Mahmood, A., Baqar, M., Aslam, I., Sajid, F., ... & Zhang, G. (2018). Quantification of polychlorinated biphenyl contamination using human placenta as biomarker from Punjab Province, Pakistan. *Environmental Science and Pollution Research*, 1-12.
4. Kanwal, Q., **Qadir, A.**, Iqbal, H. H., & Munir, B. (2018). Healing potential of *Adiantum capillus-veneris* L. plant extract on bisphenol A-induced hepatic toxicity in male albino rats. *Environmental Science and Pollution Research*, 1-9.
5. Majeed, S., Rashid, S., **Qadir, A.**, Mackay, C., & Hayat, F. (2018). Spatial patterns of pollutants in water of metropolitan drain in Lahore, Pakistan, using multivariate statistical techniques. *Environmental monitoring and assessment*, 190(3), 128.
6. Naqvi, A., **Qadir, A.**, Mahmood, A., Mumtaz, M., Aslam, I., & Zhang, G. 2017. Assessment of polychlorinated biphenyls (PCBs) in maternal blood serum from selected districts of Punjab, Pakistan. *Punjab Univ. J. Zool.*, Vol. 32 (2), pp. 251-264, Baqar, M., Sadeq, Y., Ahmad, S. R., Mahmood, **A., Qadir, A.**, Aslam, I., ... & Zhang, G. (2017). Occurrence, ecological risk assessment, and spatio-temporal variation of polychlorinated biphenyls (PCBs) in water and sediments along River Ravi and its northern tributaries, Pakistan. *Environmental Science and Pollution Research*, 1-18.
7. Baqar, M., Arslan, M., Sadeq, Y., Mahmood, A., **Qadir, A.**, & Ahmad, S. R. (2017). Persistent organic pollutants: potential threat to ecological integrities in term of genotoxicity and oxidative stress. *Human and Ecological Risk Assessment: An International Journal*, (Accepted), 00-00.
8. Ghalib, A., **Qadir, A.**, & Ahmad, S. R. (2017). Evaluation of Developmental Progress in Some Cities of Punjab, Pakistan, Using Urban Sustainability Indicators. *Sustainability*, 9(8), 1473.
9. Khanum, K. Baqar, M. **Qadir, A.** Mumtaz, M. Tahir, A. Jamil, N. Mahmood A.: 2017. Heavy Metal Toxicity and Human Health Risk Surveillances of Wastewater Irrigated Vegetables in Lahore District, Pakistan. *Carpathian Journal Of Earth and Environmental Sciences*, 12(2):403-412.

10. Iqbal, H. H.; Shahid N., **Qadir A.**, Ahmad, S. R. Ashraf M. R., Arshad H. M., Masood N. 2017. Hydrological and Ichthyological Impact Assessment of Rasul Barrage, River Jhelum, Pakistan. *Polish Journal of Environmental Studies*, 26(1):107-114.,
11. Jamil, N. Baqar, M. Ahsan, N. Khanum, K. **Qadir, A.** Zameer, M. Khalid A. 2016: Heavy Metal Toxicity in Wastewater Irrigated Peri- Urban Agricultural Areas of Lahore, Pakistan; A Case Study. *Transylvanian Review* 12/; XXIV(12):3304 - 3313.
12. Yasmeen, H. **Qadir, A.**, M. Mumtaz, S. A. M. A.S. Eqani, J. H. Syed, A. Mahmood, N. Jamil, F. Nazar, H. Ali, M. S. Ahmad, Z. I. Tanveer, G. Zhang: Risks Profile and Health Vulnerability of Cotton Picker's Women by Organochlorine Pesticides (Ocps) from Southern Punjab, Pakistan. *Environmental Toxicology and Chemistry* 09/2016;; DOI:10.1002/etc.3633
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14. Yousaf, B. Amina, Liu, G. Wang, R. Imtiaz, M. Rizwan M.S., Zia-ur-Rehman, M. **Qadir A.**, Si Y. 2016. The importance of evaluating metal exposure and predicting human health risks in urban-periurban environments influenced by emerging industry. *Chemosphere* 150:79-89.
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16. Yousaf, B., Amina, Liu, G. Wang, R. **Qadir, A.** Ali, M. U. Kanwal, Q. Munir, B. Asmatullah, Abbas Z., 2016. Bisphenol A exposure and healing effects of *Adiantum capillus-veneris* L. plant extract (APE) in bisphenol A-induced reproductive toxicity in albino rats. *Environmental Science and Pollution Research* DOI:10.1007/s11356-016-6330-0
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