

Special Issue

Transport and Fate of Organic Contaminants in Water and Their Impact on Human Health

Message from the Guest Editor

Dr. Chernyak is an expert in environmental chemistry with 50 years of research experience in laboratory methods for analysis of organic compounds in both biological and non-biological samples that bridge environmental, environmental health, and occupational health areas. He served as analytical chemist and scientist for USGS, the USDA, Environmental Chemistry Laboratory, and the Ministry of Geology and Environment Protection of Russia. He has been a member of several editorial boards at the US Fish and Wildlife Service, Russian Academy of Sciences, and Russian Meteorological Committee. At U-M, his work addressed a wide number of analytes and matrices, but much of his work focused on persistent compounds, including chlorinated pesticides, polychlorinated biphenyls, and other halogenated (i.e., brominated) hydrocarbons, polycyclic aromatic hydrocarbons, dioxins, furanes and other compounds in matrices include blood, urine, as well as air, soil, biota, and food. [...] For further reading, please follow the link to the Special Issue Website at:
https://www.mdpi.com/journal/water/special_issues/Organic_Contaminants

Guest Editor

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Deadline for manuscript submissions

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Message from the Editor-in-Chief

In the context of global changes, the sustainable management of water cycles, going from global and regional water cycles to urban, industrial and agricultural water cycles, plays a very important role on the water resources and on their relationships with food, energy, biodiversity, ecosystem functioning and human health. *Water* invites authors to provide innovative original full articles, critical reviews and timely short communications and to propose special issues devoted to new technological and scientific domains and to interdisciplinary approaches of the water cycles. We ensure a critical review process and a quick turnaround between submission and final decision.

Editor-in-Chief

Dr. Jean-Luc PROBST

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