

Special Issue

Pollution and Toxicology of Aquatic Ecosystems

Message from the Guest Editors

The continuous increase in the variety and amount of chemicals used with the developing technology increases the contamination levels in aquatic ecosystems. The direct/indirect effects of these chemicals on people lead researchers to work in this area. Although much research had been done on aquatic ecosystems, which are one of the most important components of the earth, a large number of studies are required to determine the effects of new chemicals/pollutants on different aquatic organisms. The high biodiversity in aquatic ecosystems makes this imperative by accelerating. In addition to being species-based, these studies must also be carried out at different life stages (egg, larva, adult) of that species. Not only taking into account the place of organisms in the food chain but also the potential of reaching to the human as an end consumer and the risk potentials that will pose on the human should also be determined. The topics that are planned to be brought together in this Special Issue are; terrestrial pollutants reaching aquatic ecosystems, water pollution, effects of different pollutants on different aquatic organisms, recommendations for reducing harmful effects, etc.

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