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International Journal of *Environmental Research and Public Health*



Specialsue

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Innovative Methods for Monitoring and Assessment of Contaminants in Aquatic Ecosystems

Guest Editors:	Message from the Guest Editors
Dr. Roberto Spurio	Dear Colleagues,
Dr. Stefania Marcheggiani	A large majority of surface and ground water bodies, which are key resources for the sustainability of the environment and for human communities, are subjected to chemical
Dr. Mario Carere	
Dr. Tobias Licha Deadline for manuscript submissions:	and microbiological pollution. Thus, the ability to monitor the presence of pollutants is of growing concern, requiring dedicated research activities. Nowadays, technology provides sophisticated tools (i.e., high-throughput DNA sequencing methods) for monitoring water quality.
closed (30 June 2019)	This Special Issue is planned to present the state-of-the-art and the latest techniques and methodologies in the field of monitoring and assessment of aquatic ecosystems. Its overarching goal is to provide a framework to detect and quantify pollutants and to highlight a number of key challenges that lie ahead a correct estimation of their presence in water bodies.
	keywords: assessment methods; analytical tools; aquatic ecosystems; microbiological and chemical contaminants; ecotoxicology; emerging contaminants
	Dr. Roberto Spurio Dr. Stefania Marcheggiani Dr. Mario Carere Dr. Tobias Licha <i>Guest Editors</i>



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Editor-in-Chief

Message from the Editor-in-Chief

Prof. Dr. Paul B. Tchounwou

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