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Aptamer and Oligonucleotide-Based Electrochemical Biosensors for Environmental Analysis

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Message from the Guest Editors

Dear Colleagues,

Constant monitoring of the quality of drinking water is necessary as it is vital for proper functioning of living organisms. Ground and surface water is exposed to contamination due to, for instance, urbanisation, industry and mining. Hence, it is crucial to elaborate sensitive, selective and portable methods for the analysis of water samples in situ. One of the possibilities is the application of electrochemical biosensors combined with aptamer and oligonucleotide-based sensing layers. Hence, this Special Issue of *Biosensors* will be dedicated to current achievements in the field of the utilization of such tools in environmental analysis.

Dr. George Tsekenis
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Guest Editors



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Special Issue



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Message from the Editor-in-Chief

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