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# **Development and Application of Environmental Materials**

Guest Editor:

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Deadline for manuscript submissions: 9 June 2024 Message from the Guest Editor

Microcystins (MCs) are highly toxic substances widely distributed in lakes, and pose a hazard to human health. A large number of detection methods have been developed to avoid the harm of MCs. However, current detection methods can only detect MCs in water samples, have low sensitivity and require complex operation procedures. Therefore, we believe that it is necessary to develop a novel tool for the detection of MCs in lake waters and biological systems. Thus, in this Special Issue, we solicit papers which develop novel environment materials for detecting MCs with sensitivity and selectivity.









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