



## Microfluidic Methods and Technological Approaches for Biology

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### Message from the Guest Editor

Dear Colleagues,

Microfluidics is increasingly becoming an essential tool in biology, biochemistry, biophysics, medicine, and biotechnology. The advantages of microfluidics include novel methods of manipulation, higher speed, automation, high-throughput assays, reagent reduction, compatibility with microscopy, and cost savings. Developments in microfluidics often facilitate research, from single-molecule studies to those on the systems biology of model organisms.

This Special Issue of *Micromachines* will provide an academic forum and platform for researchers to share some of their insights into the engineering complexities that arise when developing microfluidics for these applications. We look forward to your contributions.

Dr. Jack Merrin  
*Guest Editor*





## Editor-in-Chief

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