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Optical Trapping and Manipulation: From Fundamentals to Applications

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Deadline for manuscript submissions:

closed (30 November 2019)

Message from the Guest Editors

We are pleased to announce a Special Issue of *Micromachines* dedicated to the latest research in optical trapping, to be titled "Optical Trapping and Manipulation: From Fundamentals to Applications" and scheduled for publication in 2019.

In recognition of the broad impact of optical manipulation techniques across disciplines, the Special Issue will welcome contributions on all aspects of optical trapping and manipulation. These may comprise both theoretical and experimental studies, and applications of optical manipulation methods in fields including (but not limited to) single molecule biophysics, cell biology, nanotechnology, atmospheric chemistry, and fundamental optics will be particularly welcome in order to showcase the breadth of the current research.

The Special Issue will accept diverse forms of contributions, including research papers, short communications, methods, and review articles that represent the state-of-the-art in optical trapping.













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Editor-in-Chief

Message from the Editor-in-Chief

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