Special Issue

Locomotion of Colloidal Particles

Message from the Guest Editor

The area of Locomotion of Colloidal Particles has continued to receive much attention from researchers in the fields of chemical, mechanical, biomedical, and environmental engineering and science. The majority of this locomotion is fundamental in nature, but permits one to develop a rational understanding of many practical systems and industrial processes, such as centrifugation, agglomeration, flotation, spray drying, motion of cells in blood vessels, microfluidics, and aerosol technology. For this Special Issue, we seek fundamental and applied research contributions concerning the mobilities, mechanisms, dynamic behaviors, particle interactions (concentration effects), boundary effects, and other characteristics in the locomotion of colloidal particles.

Guest Editor

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Deadline for manuscript submissions

closed (31 December 2021)

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About the Journal

Message from the Editor-in-Chief

We would like to introduce you to an emerging and rapidly-developing international open-access journal, *Colloids and Interfaces*, covering all aspects of colloid and interface science. This journal aims to efficiently publish peer-reviewed articles over the internet free of charge to the worldwide community. Original as well as review papers are encouraged. We will also publish Special Issues as proceedings of scientific conferences and workshops as well as those dedicated to particular contemporary themes. On behalf of our distinguished editorial board, we welcome your contributions.

Editor-in-Chief

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