Special Issue

Approaches toward Artificial Cell Construction and Applications

Message from the Guest Editor

The scope of this Special Issue encompasses all studies related to the construction of artificial cell-like systems and their parts, including replication systems, gene expression systems, metabolic systems, lipid membranes, and related cellular functions. The scope also includes chemical systems that mimic functions of biological systems. Theoretical or computational reports, reviews, and perspectives are all welcome.

Guest Editor

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Life (ISSN 2075-1729) is an international, peer-reviewed open access journal that publishes scientific studies related to fundamental themes in life sciences. Some papers are published individually, while others are submitted for inclusion in special issues with guest editors. You are invited to contribute a research article, essay, or a review to be considered for publication.

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