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# **Block Copolymer-Based Membranes**

Guest Editor:

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Deadline for manuscript submissions: closed (15 October 2019)

#### Message from the Guest Editor

I would like to invite you to submit your original work or a review article to this Special Issue on "Block Copolymerbased Membranes".

Membranes are crucial to many aspects of our modern lives, from water purification to energy and food production/storage and pharmaceutics. Block copolymers are perfect candidates for the fabrication of membranes. The use of these tailor-made block copolymers in membrane fabrication would assist the progress towards the development of functional isoporous membranes with high pore densities.

This issue is devoted to membranes prepared from block copolymers, as this topic has attracted increasing interest in recent years. Work on all aspects of membranes (preparation, characterisation, functionality, application, performance, modelling, etc.) using block copolymers is welcome.

#### Keywords

- polymeric membranes
- block copolymers
- functional membranes
- isoporous membranes
- composite membranes
- asymetric membranes









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### **Editor-in-Chief**

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#### Message from the Editor-in-Chief

You are cordially invited to contribute a research article or a comprehensive review for consideration and publication in *Membranes* (ISSN 2077-0375).

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