## **Special Issue**

## Branched Polymeric Architectures—Synthesis, Functionalization and Application

## Message from the Guest Editor

Branched polymers have shown widespread academic and commercial success in the preparation of films and novel materials, and are now emerging into the biomedical research space for use as nanocarriers in drug delivery and diagnostics. Significant advances in nanomedicine development has resulted in properties that are ideal for applications as nanocarriers. While polymeric nanocarriers offer limitless synthetic opportunities, to address the many biological challenges that are now well-established in nanotherapeutics, new approaches to how branched architectures are designed are required. To that end, we are bringing together a special collection that aims to address the advances that have been made and the key directions that must be considered in the biologically driven nanomaterial design of branched polymeric nanocarriers. We cordially invite you to submit an article towards this central theme in our special collection.

## **Guest Editor**

Dr. Craig A. Bell

Australian Institute for Bioengineering and Nanotechnology & Centre for Advanced Imaging, The University of Queensland, Brisbane, QLD, Australia

### Deadline for manuscript submissions

closed (30 April 2023)



## **Polymers**

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### Message from the Editor-in-Chief

Since its foundation in 2009, *Polymers* has developed into an internationally renowned, extremely successful open access journal. The editorial team and the editorial board dedicatedly combine open-access publishing and high-quality rigorous peer reviewing. The performance of the journal has proven this strategy to be well-suited and highly successful. This is reflected in the increasing impact factor of *Polymers*, the most recent one being 4.7.

I would like to invite you to contribute to the success of the journal by sending us your high quality research papers. We would be pleased to welcome you as one of our authors.

#### Editor-in-Chief

#### Prof. Dr. Alexander Böker

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