

## Special Issue

# Bio-Nanocomposites: Modifications and Applications

### Message from the Guest Editor

The development of sustainable materials requires more and more studies in this field. Bioplastics, both bio-based and biodegradable/compostable, are part of this field. Research has developed a lot in this field, but there is always a need for new developments. In particular, it is relevant to know more specifically the field of bio-nanocomposites in which nanofillers (natural or synthetic) are added to matrices to provide structural or functional improvements. This Special Issue is dedicated to this subject, with particular attention paid to the applications proposed for these materials. Among the aspects to be investigated are developments in the field of packaging materials, 3D printing FDM, medium- to long-term applications in the construction, automotive and household sectors.

### Guest Editor

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### Deadline for manuscript submissions

closed (20 September 2022)



## Polymers

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Impact Factor 4.9  
CiteScore 9.7  
Indexed in PubMed



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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.

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### Editor-in-Chief

Prof. Dr. Alexander Böker

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