# **Special Issue**

## Electrically/Thermally Conductive Polymers and Their Potential Applications

### Message from the Guest Editor

With the continual growth in flexible electronics and thermal management demands for energy storage, electronic devices, and batteries, etc., electrically and/or thermally conductive polymers have attracted great interest in academia, as well as in industry, due to their advantageous multilateral characteristics. Whether polymer systems are intrinsically electroconductive/thermo-conductive or this property is added by means of fillers, they often demonstrate robust mechanical performance, flexible processability, lowcost device fabrication, and, last but not least. controllable levels of electrical/thermal conductivity. In this Special Issue of International Journal of Molecular Sciences journal, we set an interesting topic about Electrically/Thermally Conductive Polymers and Their Potential Applications. It will publish the article, review, and perspective about recent progress in the fields of electrically/thermally conductive polymer and polymer composites, involving their synthesis, fabrication, chemistry, physics, processing, and simulation. We want to invite you to contribute your high-quality studies to this Special Issue.

### **Guest Editor**

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### Deadline for manuscript submissions

closed (30 April 2023)



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### Message from the Editor-in-Chief

The International Journal of Molecular Sciences (*IJMS*, ISSN 1422-0067) is an open access journal, which was established in 2000. The journal aims to provide a forum for scholarly research on a range of topics, including biochemistry, molecular and cell biology, molecular biophysics, molecular medicine, and all aspects of molecular research in chemistry. *IJMS* publishes both original research and review articles, and regularly publishes special issues to highlight advances at the cutting edge of research. We invite you to read recent articles published in *IJMS* and consider publishing your next paper with us.

### Editor-in-Chief

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