



Stretchable and Smart Polymers II

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Deadline for manuscript
submissions:

closed (30 April 2022)

Message from the Guest Editor

Dear Colleagues,

Stretchable and smart polymers act as crucial materials for the next generation technology. This Special Issue focuses on the use of new strategies for developing polymers with innovative properties, such as stretchability and smart functionalities, including self-healing and sensing ability. This topic covers the newest strategies and most recent progress in the preparation of such functional molecular polymers for different applications. The broad and growing interest in utilizing such functional polymers as active elements in various stretchable and self-healing materials and electronics, including conductors, sensors, smart elastomers, photovoltaics, transistors, batteries, and light-emitting diodes, is well represented in this Special Issue. Recent findings and reviews from experts in this frontier sector are welcome.

Prof. Dr. Ho-Hsiu Chou
Guest Editor





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Message from the Editor-in-Chief

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