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# Hierarchy in Polymer Structures and Related Properties (or Phenomena)

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Deadline for manuscript submissions:

closed (20 May 2019)

## Message from the Guest Editors

Understanding of structure-property relationships in polymeric materials has been a central subject for several decades. Such relationships can be utilized for the development of functional and high-performance polymeric materials.

The significance of understanding the hierarchy in polymer structures is now being commonly recognized in many different fields of polymeric materials. Therefore, this Special Issue of *Polymers* is proposed, entitled "Hierarchy in Polymer Structures and Related Properties (or Phenomena)".

- Hierarchical Structures in Block Copolymers
- Hierarchical Structures in Tires and Other Flastomeric Materials
- Hierarchical Structures in Crystalline Polymers
- Hierarchical Structures in Adhesive Materials
- Static Analyses of Hierarchical Structures
- In-situ Analyses of Changes in Hierarchical Structures under the Operating State of Polymeric Materials
- Control of Orientation of Hierarchical Structures.
- Optical Properties in Relation with Hierarchy in Structure
- Mechanical Properties in Relation with Hierarchy in Structure
- Dynamics in Each Hierarchy of Structures
- Hierarchical Structures in Thin Films\_













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

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