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Advanced Carbon Materials

Guest Editor:

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Deadline for manuscript submissions:

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Message from the Guest Editor

Carbon is a fascinating material that displays a number of interesting properties. The compounds it creates can be found both in everyday life as well as in many areas of science and industry. In materials engineering, it has been used for centuries as one of the basic components of steels and alloys.

Striving for perfection in the field of synthesis of carbon materials with improved or sometimes completely new properties has resulted in the development of advanced processing techniques, including new technologies, new characterization methods, and new functional properties and application possibilities, forming the basis for new ideas and concepts.

This Special Issue of *Materials*. "Advanced Carbon Materials", is especially dedicated but not limited to new advances in the field of modeling, synthesis, modification, characterization. and application of carbon-based materials. **Papers** presenting new contemporary achievements in terms of techniques, process parameters, resulting properties, and possible applications are most welcome.











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Message from the Editor-in-Chief

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