## **Special Issue**

## Topological Carbon Materials: A New Perspective

## Message from the Guest Editors

This Special Issue is devoted to topological carbon materials, including new topological carbon materials, topological phases, topological properties, and related applications. Studies on topological materials made of other ligh elements are also welcome. Particularly welcome are works on experiments, such as synthesizing new carbon materials, finding or verifying novel topological phenomena in carbon materials. Other than carbon, carbon compounds with topological characteristics are also welcome topics in this Special Issue.

### **Guest Editors**

Prof. Dr. Yuanping Chen

School of Physics and Electronic Engineering, Jiangsu University, Zhenjiang 212013, China

Prof. Dr. Shengbai Zhang

Rensselaer Polytechnic Institute, Troy, NY, USA

## Deadline for manuscript submissions

closed (15 April 2022)



# Applied Sciences

an Open Access Journal by MDPI

Impact Factor 2.5 CiteScore 5.5



mdpi.com/si/98452

Applied Sciences Editorial Office MDPI, Grosspeteranlage 5 4052 Basel, Switzerland Tel: +41 61 683 77 34 applsci@mdpi.com

mdpi.com/journal/applsci





## Applied Sciences

an Open Access Journal by MDPI

Impact Factor 2.5 CiteScore 5.5



## **About the Journal**

## Message from the Editor-in-Chief

As the world of science becomes ever more specialized, researchers may lose themselves in the deep forest of the ever increasing number of subfields being created. This open access journal Applied Sciences has been started to link these subfields, so researchers can cut through the forest and see the surrounding, or quite distant fields and subfields to help develop his/her own research even further with the aid of this multidimensional network.

## Editor-in-Chief

Prof. Dr. Giulio Nicola Cerullo

Dipartimento di Fisica, Politecnico di Milano, Piazza L. da Vinci 32, 20133 Milano, Italy

### **Author Benefits**

## **Open Access:**

free for readers, with article processing charges (APC) paid by authors or their institutions.

### **High Visibility:**

indexed within Scopus, SCIE (Web of Science), Ei Compendex, Inspec, CAPlus / SciFinder, and other databases.

#### Journal Rank:

JCR - Q2 (Engineering, Multidisciplinary) / CiteScore - Q1 (General Engineering)

