## **Special Issue**

## Recent Advances in Smart Materials and Structures

## Message from the Guest Editors

We are inviting submissions to the Special Issue entitled "Recent Advances in Smart Materials and Structures". The application of smart materials and structures is one of the most important issues of the future. To create a more advanced form of materials and structures, it is necessary to provide the required functions of sensing. information converting, automated response, self adaptation and so on. Typically, smart materials can be subdivided based on their response mode or different external stimulus. Therefore, devices based on smart materials and structures can be applied for multifunctional sensors, photoelectric and piezoelectric fields, and so on. In this Special Issue, we invite submissions exploring cutting-edge research and recent advances in the field of smart materials and structures. Both theoretical and experimental studies are welcome, as well as comprehensive review and survey papers. Keywords

- smart materials
- micro/nano structures
- functional devices
- fabrication method

### **Guest Editors**

Prof. Dr. Jing Zhao

Prof. Dr. Guangyu Zhang

Dr. Rong Yang

### Deadline for manuscript submissions

closed (20 November 2022)



# Applied Sciences

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## 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 multi-dimensional network.

## **Editor-in-Chief**

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