## **Special Issue**

# Synthesis and Applications of New Spin Crossover Compounds

## Message from the Guest Editor

We are hoping to offer a portal for some of this exciting new research associated with molecular magnetism, spin crossover phenomena, coordination polymers, metallosupramolecular chemistry, multiproperty materials and functional materials with an attractive and valuable Special Issue of the open access journal, Crystals.

- Spin crossover
- High spin
- Low spin
- Switching magnetic materials
- Sensor
- Smart materials
- Supuramolecular coordination polymer
- Inclusion compounds with magnetism

#### **Guest Editor**

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## Deadline for manuscript submissions

closed (31 May 2019)



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## **About the Journal**

## Message from the Editor-in-Chief

Welcome to *Crystals*, the journal dedicated to the fascinating world of crystallographic research! Crystals are more than mere decorative elements; they hold the key to understanding the fundamental structure of matter. Our mission is to explore the crucial significance of this research across various fields. From medicine to technology, chemistry to geology, crystals play a vital role. Their structure provides insights into new advanced materials, innovative drugs, and groundbreaking technologies. Through *Crystals*, we delve into the microscopic world to discover solutions that will shape the future. Join us on a journey through the *Crystals*, where science merges with beauty and innovation.

### Editor-in-Chief

Prof. Dr. Alessandra Toncelli
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