



Magnetic Materials and the Interplay between Chemistry and Magnetism: Selected Papers from ICPEM 2020

Guest Editor:

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Message from the Guest Editor

Dear Colleagues,

The ICPEM2020 brings an immense opportunity to world class personalities, young scholars, scientific delegates, and young scientists to be a part of physics and engineering mathematics scientific acceleration by participating in this conference and utilizing the associated expertise and novelties that herald a new era for innovations in the field. This Special Issue aims to showcase the latest physics research trends in the challenging field of magnetochemistry and its strict connections with related fields. We invite you and your colleagues to submit a contribution in the form of original scientific reports, research articles, communications, and review articles for this Special Issue.

Keywords:

biomagnetochemistry;
organic compounds of magnetic nature in biochemical reactions;
magnetochemistry and quantum computation;
magnetochemistry and quantum sensors;
electronic and nuclear spins of different compounds;
thermodynamics and magnetochemistry of spin ice in frustrated magnets;

