# **Special Issue**

# Magnetic Nanomaterials: Synthesis, Properties and Applications

## Message from the Guest Editors

This Special Issue invites researchers to present their new research, as well as review articles devoted to the study of methods for obtaining and characterizing the properties of magnetic nanomaterials, including nanoparticles, nanotubes, nanowires, and thin films and composite nanostructured ceramics. Research in the field of application of magnetic nanomaterials, including such areas as targeted drug delivery, magneto-optical sensors, etc. are among the most urgent and promising works in the modern world. However, these are not the only topics of this Special Issue; other works on magnetic nanostructures are also welcomed for publication.

### **Guest Editors**

Dr. Artem Kozlovskiy

Prof. Dr. Uglov Vladimir

Dr. Kanyukov Egor

### Deadline for manuscript submissions

closed (31 December 2022)



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## **About the Journal**

## Message from the Editor-in-Chief

As the premier open access journal dedicated to molecular chemistry, now in its 29th year of publication, the papers published in *Molecules* span from classical synthetic methodology to natural product isolation and characterization, as well as physicochemical studies and the applications of these molecules as pharmaceuticals, catalysts, and novel materials. Pushing the boundaries of the discipline, we invite papers on all major fields of molecular chemistry and multidisciplinary topics bridging chemistry with biology, physics, and materials science, as well as timely reviews and topical issues on cutting-edge fields in all of these areas.

#### Editor-in-Chief

Prof. Dr. Thomas J. Schmidt

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