

Special Issue

Magnetic Materials for Biomedical Applications

Message from the Guest Editor

This Special Issue invites the submission of original research articles, reviews, and short communications focusing on, but not limited to, the following themes:

Synthesis and characterization of magnetic materials for biomedical use;

Magnetic nanoparticles in drug delivery, hyperthermia, and imaging;

Biocompatibility, pharmacokinetics, and biodistribution of magnetic systems;

Functionalization strategies for targeted or responsive magnetic materials;

Magnetic scaffolds and implants for tissue engineering;

Magnetically assisted biosensing and diagnostics;

Integration of magnetic materials with other therapeutic or diagnostic modalities.

We look forward to receiving your contributions and hope that this collection will inspire further advancements at the interface of magnetism and medicine.

Guest Editor

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Deadline for manuscript submissions

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Message from the Editor-in-Chief

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