

## Special Issue

# The Amazing World of Peptide Engineering

### Message from the Guest Editors

This Special Issue will collect high-quality research papers and mini reviews compiling methodology, know-how, and techniques from different research groups, as well as reviews pertaining to the current trends and developments in the fields of peptide engineering and addressing the solutions for biological/chemical/medical/industrial concerns encountered. Topics of interest include but are not necessarily limited to the following:

- Peptide chemistry: synthetic methods, purification methods, methods for phage display, peptide library, self-assembly;
- Pharmaceuticals: drugs, prodrugs, drug delivery system, structure–activity relationships;
- Materials/biomaterials/organic–inorganic composites: hydrogels, biomineralization, fibers, materials for regenerative medicine, antibacterial, cell adhesion;
- Bioprocess: modifications of enzymes, artificial enzymes, catalytic mechanisms, fermentation, separation;
- Engineering: diagnostic systems, chemical analytical systems, bioanalytical systems, molecular machine/robotics.

### Guest Editors

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### Deadline for manuscript submissions

closed (30 August 2024)



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