



Advances in Bioactive Materials

Guest Editor:

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Message from the Guest Editor

Dear Colleagues,

This Special Issue is dedicated to research and review papers tackling the problems of using new bioactive or therapeutic materials for medical, biomedical, or engineering applications.

Possible topics for this Special Issue include but are not limited to the following:

- Bioactive nanomaterials or materials to accelerate diagnostics, vaccines or therapeutics for novel virus.
- Coatings and materials for prosthesis and studies on their therapeutic effects.
- Methods in organic synthesis towards new entities as potential drugs.
- New bioactive natural products applications in medicine as nutraceuticals.
- Polymers or gels for smart drug delivery.
- Nanomaterials or materials with antibacterial properties and the insights of its possible mechanisms.
- Modeling studies to determine the influence between structure and chemical-physical properties of potential bioactive materials.
- Biodegradable materials, applications and studies of the whole processes.





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Editor-in-Chief

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Message from the Editor-in-Chief

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