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## Bioactive Materials for Additive Manufacturing

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### Message from the Guest Editor

Dear Colleagues,

Additive manufacturing, commonly known as 3D printing, is revolutionizing the field of manufacturing and production. This technology has become ubiquitous in a wide range of industrial and consumer applications, from aerospace to automotive, healthcare to construction, and everything in between. As such, they are being studied extensively for use in various biomedical applications such as tissue engineering, drug delivery, and orthopedic implants. Through this Special Issue, we hope to inspire researchers and academics to explore the vast potential of bioactive materials for AM and contribute to the development of the field through their research.

- Applying additive manufacturing to fabricate responsive biomaterials for drug delivery and therapeutic applications.
- Enhancing the properties of polymeric materials with nanoparticles for safe use in drug delivery applications.
- Biocompatible and mechanically robust materials for orthopedic implants.
- Hybrid materials for advanced biomedical applications.
- Bioactive materials in dental applications.



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# Special Issue



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## Message from the Editor-in-Chief

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