Special Issue

Recent Advances in 3D Bioprinting for Tissue Engineering

Message from the Guest Editors

This Special Issue "Recent Advances in 3D Bioprinting for Tissue Engineering" aims to curate state-of-the-art reviews and original research articles regarding 3D bioprinting, including but not limited to:

- The development and characterization of new biomaterials and bioinks;
- The development and optimization of bioprinting approaches;
- The realization and standardization of bioprinting processes;
- Applications of bioprinted constructs in vitro, such as drug screening and disease modeling;
- Applications of bioprinted constructs in vivo, such as tissue regeneration;
- Pre-clinical/clinical translation and validation of 3D bioprinting.

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