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New Trends in Bioprinting

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Message from the Guest Editors

Bioprinting has been defined as the computer-aided process for producing bioengineered constructs, composed of living and nonliving materials, mimicking tissues or organs with high throughput and reproducibility. This process, started as a key enabling approach for tissue engineering and regenerative medicine, has evolved into a mature research field. For example, bioprinted in vitro models are now under evaluation for replacing in vivo models, and bioprinting companies, with sustainable business models, offer both bioinks and bioprinters with affordable prices, promoting applications in translational medicine.

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Message from the Editor-in-Chief

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