

Biostampa e biodiritto: etica, sicurezza e privacy del corpo umano fabbricato in 3D

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Bioprinting and Biolaw: Ethics, Safety and Privacy of 3D Printed Human Body

Abstract: The advances lately achieved by 3D bioprinting are turning a technology until a few years ago considered only futuristic into a tangible reality able, ultimately, to permanently change the field of transplantation. Before this happens, it is needed to address the ethical, safety and privacy issues that this technology implies, with the aim to provide for a regulation that balances scientific innovation with respect for human dignity.

Keywords: 3D printing, Bioprinting, Ethics, Regulation.

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