3-D Printing

In the era of 3-D printing, with the potential of "printing" coronary arteries for CABG or even a whole heart for transplantation ; one is prompted to think outside of the "box" and stretch the imagination to its infinite boundaries. This is the era of the bio-digital age.

With the right "ink" , one can print RBCs, plasma, WBCs, platelets, antibodies, and even hormones right on the spot. In fact, one can even print little robotic "repair bots"… no more atherosclerotic lesions, no more surgery …

Hospital equipment could be printed individualized per patient e.g. the perfect face mask can be tailored for the perfect anatomical fit, everything from dressings to patient gowns...

3-D printing is a breakthrough tool that needs recognition and proper attention from the medical profession.

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