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## 3D Bioprinting of Cell-Laden Electroconductive MXene Nanocomposite Bioinks

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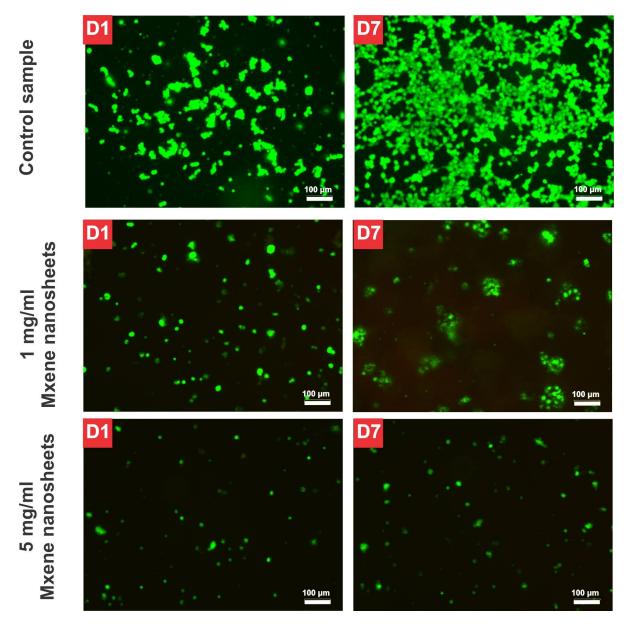
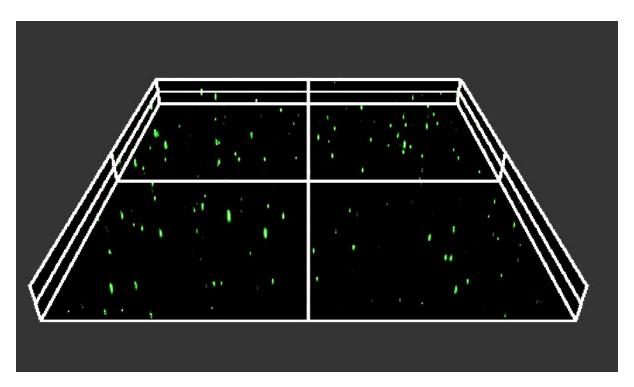


Figure S1: Fluorescent images of stained HEK-293 cells taken from 2D cell culture with different MXene nanosheets content after 1 and 7 days of culture. Cells stained with calcein-AM (green) and ethidium homodimer-1 (red)



**Figure S2**: 3D Fluoresce images taken from cell-laden HA-5/Alg-1/MXene-1 ink, stained with calcein-AM (green) and ethidium homodimer-1 (red)