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CORRIGENDUM

Self-Assembled Nano-Peptide Hydrogels with Human Umbilical Cord Mesenchymal Stem Cell Spheroids Accelerate Diabetic Skin Wound Healing by Inhibiting Inflammation and Promoting Angiogenesis [Corrigendum]

Xue J, Sun N, Liu Y. Int J Nanomedicine. 2022;17:2459-2474.

The authors have advised that an error was made during the preparation of the AO/EB images shown in Figure 2E on page 2466. All the original data was retained and correct images for the hUC-MSCs, 48h and 72h timepoints were selected as suitable replacements. The corrected Figure 2 is shown below.

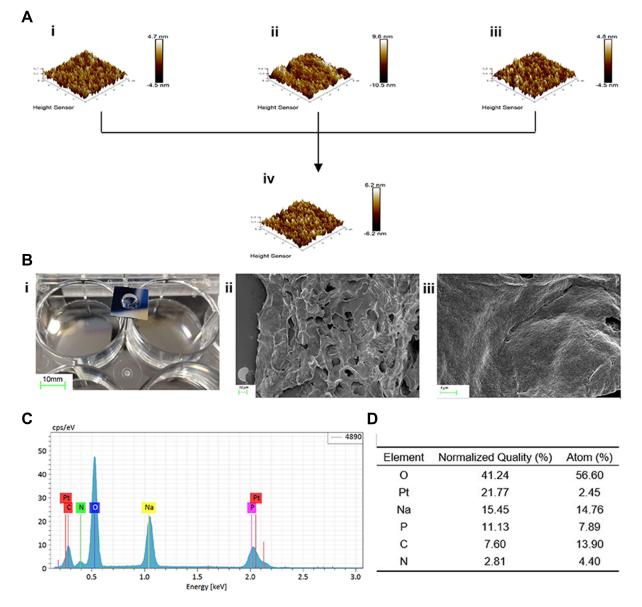


Figure 2 Continued.

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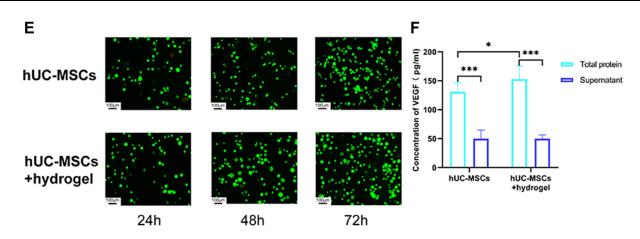


Figure 2 Characteristics of peptide hydrogel and co-culture with hUC-MSCs. (**A**) Microstructure of peptide hydrogel including RADA16-I (i), RGD (ii), KLT (iii), and mixed peptide hydrogel (iv) were observed by atomic force microscopy. (**B**) Macrostructure of a self-assembled mixed peptide hydrogel using a transwell chamber (Corning 7007). Scale bar: 10 mm (i) Microstructure of a mixed peptide hydrogel was observed using scanning electron microscopy. Scale bar: 10 µm (ii) and 1 µm (iii). (**C** and **D**) The elemental composition of the mixed peptide hydrogel and their percentages were obtained by mapping analysis. (**E**) The state of the mixed peptide hydrogel co-cultured with hUC-MSCs in hUC-MSCs and hUC-MSCs with or without mixed peptide hydrogels was measured with a VEGF kit. Scale bar: 100 µm. *p<0.05, ***p<0.001.

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