



# Corrigendum: YY1 Promotes Endothelial Cell-Dependent Tumor Angiogenesis in Hepatocellular Carcinoma by Transcriptionally Activating VEGFA

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### A Corrigendum on:

#### YY1 Promotes Endothelial Cell-Dependent Tumor Angiogenesis in Hepatocellular Carcinoma by Transcriptionally Activating VEGFA

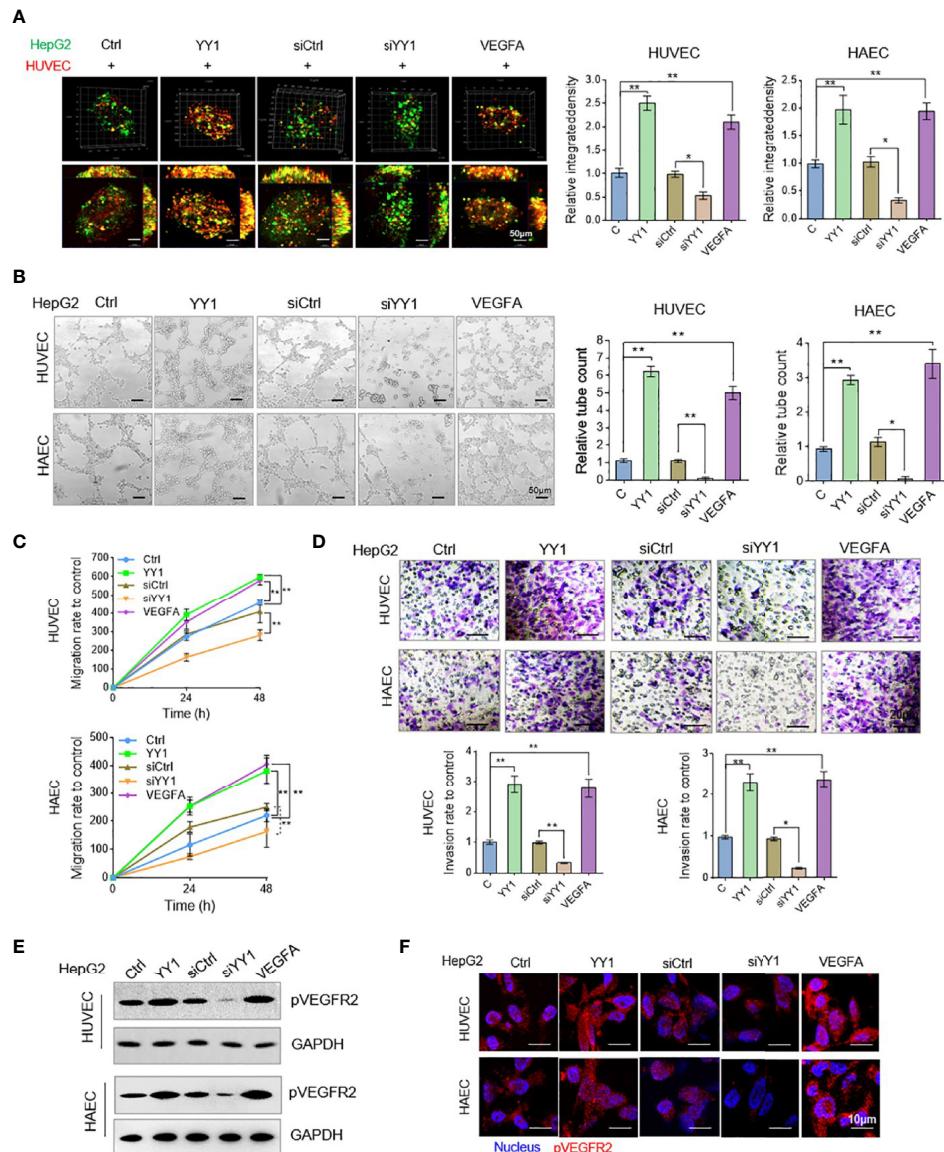
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In the original article, there was a mistake in **Figure 4B** as published. The HAEC tubes formation following an incubation with supernatants collected from the YY1 overexpression cells was placed mistakenly using the same image of HUVECs tubes with same treatment in **Figure 4B**. The mistake was inadvertently introduced in the preparation of revision manuscript. The corrected **Figure 4** appears below.

The authors apologize for this error and state that this does not change the scientific conclusions of the article in any way. The original article has been updated.

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**FIGURE 4 |** YY1 stimulated HCC cell culture media accelerated endothelial cells neovascularization. **(A)** HUVECs and HAECs (red) and HepG2 cells (green) co-cultured in a 1:2 ratio and formed three-dimensional spheroids. Images were taken with a laser scanning confocal microscope, scale bar = 50  $\mu$ m. **(B)** Representative image (left) of the formation of HUVECs and HAECs tubes following an incubation with supernatants collected from the indicated cells. Tube formation quantification were analyzed (right). Scale bar = 50  $\mu$ m. **(C)** HUVECs and HAECs migration were detected after an incubation with supernatants collected from the indicated cells. **(D)** HUVECs and HAECs invasion were detected following an incubation with supernatants collected from the indicated cells. Scale bar = 20  $\mu$ m. **(E)** WB analyzed pVEGFR2 expression in HUVECs and HAECs treated with conditioned media. **(F)** Immunofluorescence of pVEGFR2 expression in HUVECs and HAECs treated with conditioned media. Scale bar = 10  $\mu$ m. \* $P$  < 0.05, \*\* $P$  < 0.01.