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# Corrigendum: Biomarking and induction of apoptosis in ovarian cancer using bifunctional polyethyleneimine-caged platinum nanoclusters

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## KEYWORDS

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## A Corrigendum on

[Biomarking and Induction of Apoptosis in Ovarian Cancer Using Bifunctional Polyethyleneimine-Caged Platinum Nanoclusters](#)

By Zhang M, Yue H, Liu Y, Li H, Yin Y, Sun Z, Cui P, Li F, Chen X and Huang X (2022) Biomarking and Induction of Apoptosis in Ovarian Cancer Using Bifunctional Polyethyleneimine-Caged Platinum Nanoclusters. *Front. Oncol.* 12:898917. doi: 10.3389/fonc.2022.898917

In the published article, there was an error in [Figure 3](#) as published. [Figure 3A](#) in the published article showed the results of wound healing assays in ovarian cancer cell lines A2780 and SKOV3 after PEI-Pt NCs co-culture. There was an error in [Figure 3A](#) in the published article, the image of wound healing in the ovarian cancer cell line SKOV3 at 0 ug/mL for 24h and 0.05 ug/mL for 0h was wrong. The corrected [Figure 3](#) and its caption: “[Figure 3](#). Effect of PEI-Pt NCs treatment on migration and clonogenic ability of ovarian cancer cells. (A) Wound healing assay and analysis results of A2780 and SKOV3 cell lines. Cell migration rates were measured at 0h and 24h respectively, and histograms show migration rates.“ appear 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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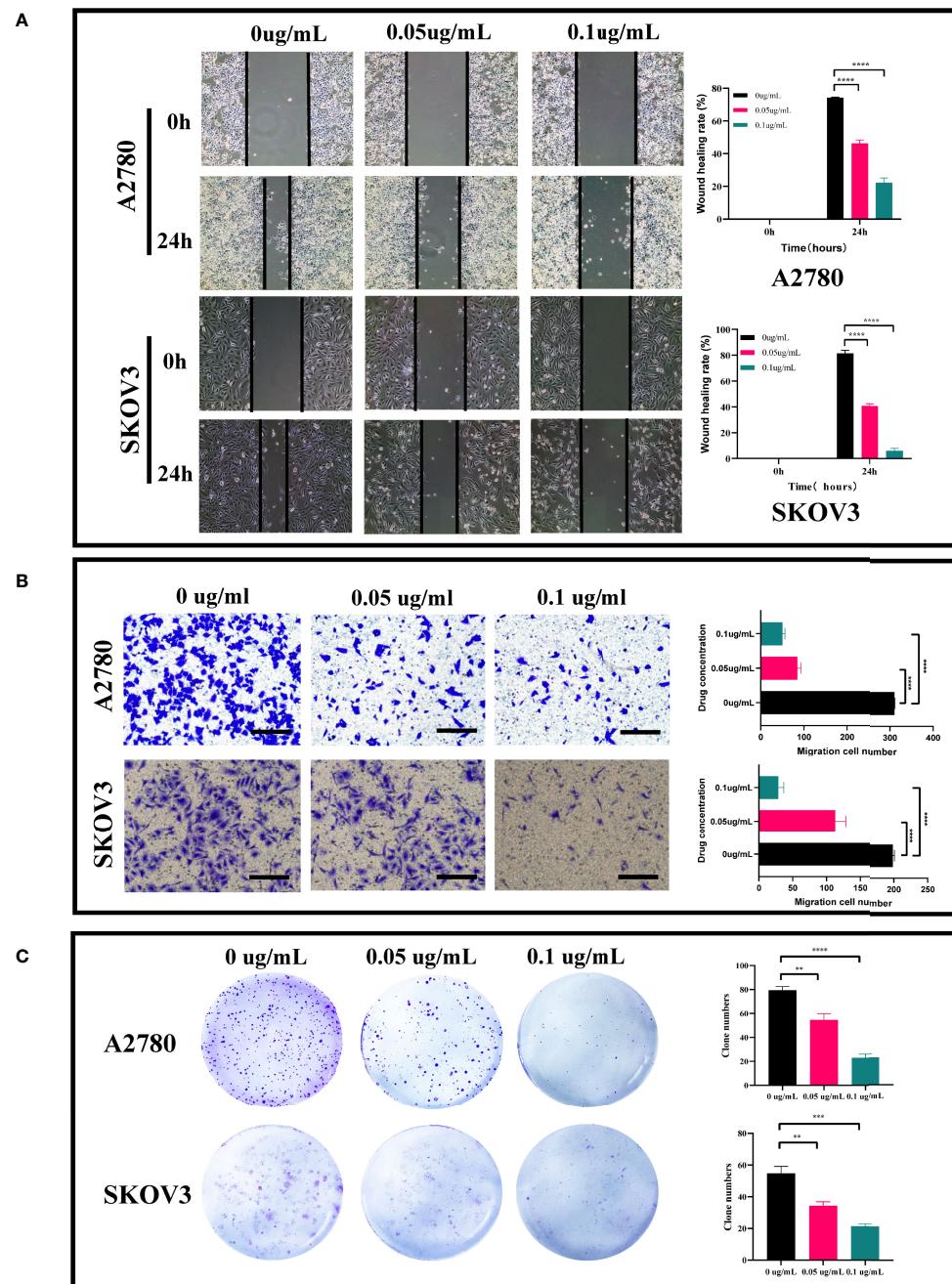


FIGURE 3

Effect of PEI-Pt NCs treatment on migration and clonogenic ability of ovarian cancer cells. **(A)** Wound healing assay and analysis results of A2780 and SKOV3 cell lines. Cell migration rates were measured at 0h, 24h and 48h, respectively, and histograms show migration rates. **(B)** Transwell assay and analysis results of A2780 and SKOV3 cells. cell migration was measured at 24h after 0.05µg/mL and 0.1µg/mL treatment, respectively, and the histograms show the migration rates. **(C)** Clonogenic assay and analytical results of A2780 and SKOV3 cell lines. The number of clonogenic cell clusters was measured on day 10 after 0.05µg/mL and 0.1µg/mL treatment. (\* p < 0.05, \*\* p < 0.01, \*\*\*\* p < 0.0001).