



Corrigendum: A Novel Role of Connexin 40-Formed Channels in the Enhanced Efficacy of Photodynamic Therapy

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A corrigendum on

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In the original article, there was a mistake in **Figure 5** as published. After confirmation, we found that the representative images of the flow cytometer of Dox-untreated and Dox-treated control group (panel A) and Photofrin group (panel E) in **Figure 5** were misused due to our carelessness in the selection of representative images for image combination using software of flow cytometer. The corrected **Figure 5** 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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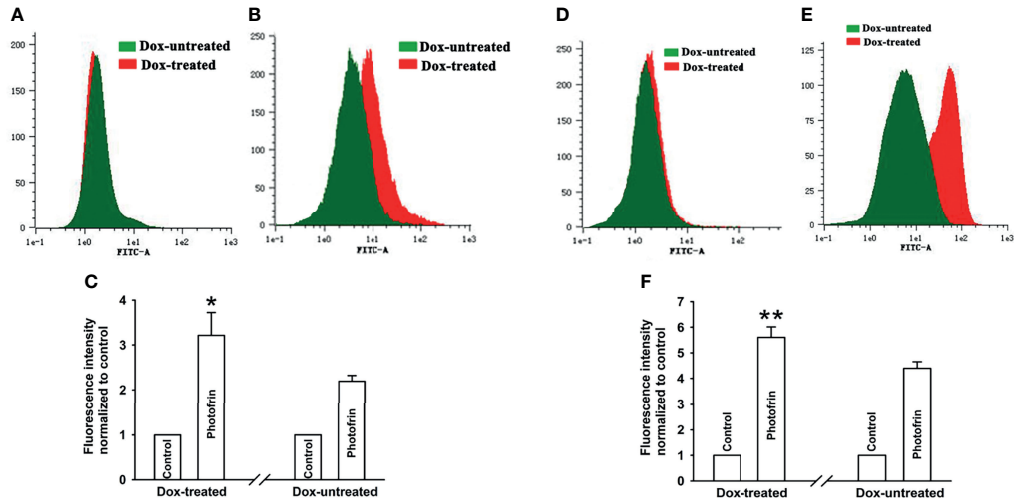


FIGURE 5 | Ca^{2+} release and influx were increased by Cx40-formed channels. After incubation with Fluo-3-Am, Dox-treated and Dox-untreated cells were irradiated with or without Photofrin. Flow cytometry was performed to measure the fluorescence intensity of Ca^{2+} after PDT. **(A)** control; **(B)** 2.5mg/mL Photofrin; **(C)** The fluorescence intensity of Ca^{2+} . For **(A–C)**, the cells were incubated in fresh BBS in the absence of Ca^{2+} during irradiation. **(D)** control; **(E)** 2.5mg/mL Photofrin; **(F)** The fluorescence intensity of Ca^{2+} . For **(D–F)**, the cells were incubated in fresh BBS in the presence of Ca^{2+} during irradiation. Data points are mean \pm SD from 3 experiments. *t* test was used to assess statistically significant differences between groups. * $P < 0.05$, ** $P < 0.01$, significantly different from Dox-untreated group.