



Correction to: Hesperetin induces the apoptosis of hepatocellular carcinoma cells via mitochondrial pathway mediated by the increased intracellular reactive oxygen species, ATP and calcium

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The original version of this article unfortunately contained a mistake. During final figure preparation and manuscript submission, the similar graphs (Fig. 6c) in different papers were accidentally switched. It was subsequently noted in a further review that Fig. 2a does not match with the hesperetin concentration. The corrected figures and graphs are herein (Figs. 2a, 6c). This correction does not affect the results or conclusions of the original paper.

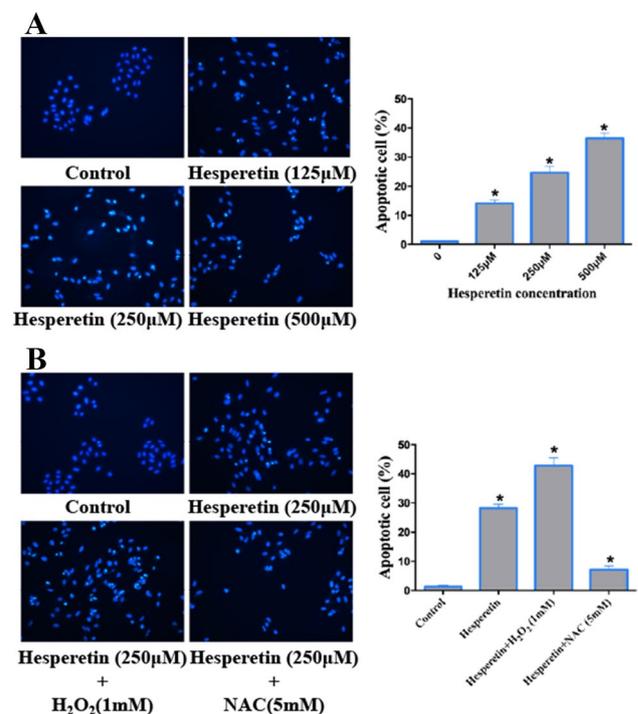


Fig. 2 HepG-2 cells were incubated with hesperetin, H₂O₂ (1 mM) pretreated+hesperetin and NAC (5 mM) pretreated+hesperetin. Apoptosis was detected after 24 h using Hoechst33258, and apoptotic features were assessed by observing chromatin condensation and fragments staining. **a** HepG-2 cells were incubated with hesperetin (0, 125, 250 and 500 μM); **b** HepG-2 cells were incubated with hesperetin (250 μM), H₂O₂ (1 mM) pretreated+Hesperetin(250 μM) and NAC (5 mM) pretreated+hesperetin(250 μM). Scale bar represents 50 μm. Original magnification: ×200. **P*<0.05 versus control; #*P*<0.05 versus hesperetin (250 μM)

The original article can be found online at <https://doi.org/10.1007/s12032-015-0516-z>.

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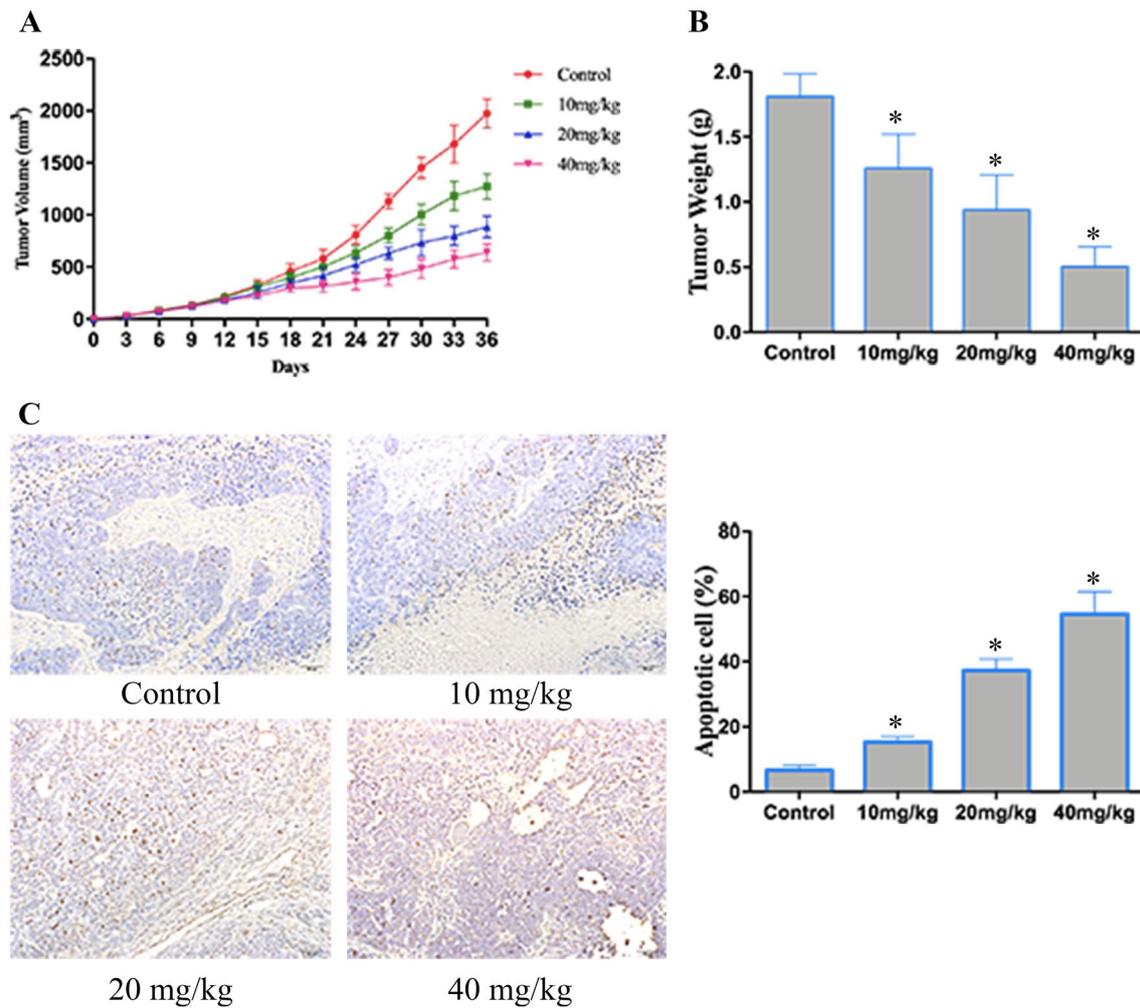


Fig. 6 In vivo antitumor effect of Hesperetin in Hepatocellular carcinoma xenograft mouse model. **a** Each time point represents the mean tumor volume for each group. **b** Tumor weight was obtained at the end of the experiment. *Error bars* represent the standard error

of the mean (SEM). **c** Detection of apoptotic cells in tumor tissue by TUNEL assay. *Scale bar* represents 50 μ m. Original magnification: 200 \times . * $P < 0.05$ versus control