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scientific reports

Published online: 14 March 2022

OPEN Author Correction: Adipose-derived stem cells alleviate liver apoptosis induced by ischemia-reperfusion and laparoscopic hepatectomy in swine

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Correction to: Scientific Reports https://doi.org/10.1038/s41598-018-34939-x, published online 15 November 2018

The original version of this Article contained errors.

In Figure 3, the image used for Figure 3D was incorrect. The original Figure 3 and accompanying legend appears below.

In Figure 5, the image for Figure 5F was inadvertently duplicated from Figure 3F, and is therefore incorrect. The original Figure 5 and accompanying legend appears below.

The original Article has been corrected.



Figure 3. TUNEL staining for liver tissues. (A–C) IRI group, 1 d, 3 d, and 7 d. (D–F) ADSCs group, 1 d, 3 d, and 7 d (magnification × 400). (G) Apoptosis rate of hepatocytes. **P<0.01, vs. sham group, $^{\#}P$ <0.01, vs. IRI group.



Figure 5. Fas and FasL immunohistochemistry staining of liver tissues. (A–C) Fas immunohistochemistry staining of the IRI group, 1 d, 3 d, and 7 d. (D–F) Fas immunohistochemistry staining of the ADSCs group, 1 d, 3 d, and 7 d. (G–I) FasL immunohistochemistry staining of the IRI group, 1 d, 3 d, and 7 d. (J–L) FasL immunohistochemistry staining of the ADSCs group, 1 d, 3 d, and 7 d (magnification × 400). (M and N) Fas and FasL expressions in liver tissues. **P<0.01, vs. sham group, #P<0.05, vs. IRI group, ##P<0.01, vs. IRI group.

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