

CORRECTION

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# Correction: Total saponins from *Rosa laevigata* Michx fruit attenuates hepatic steatosis induced by high-fat diet in rats

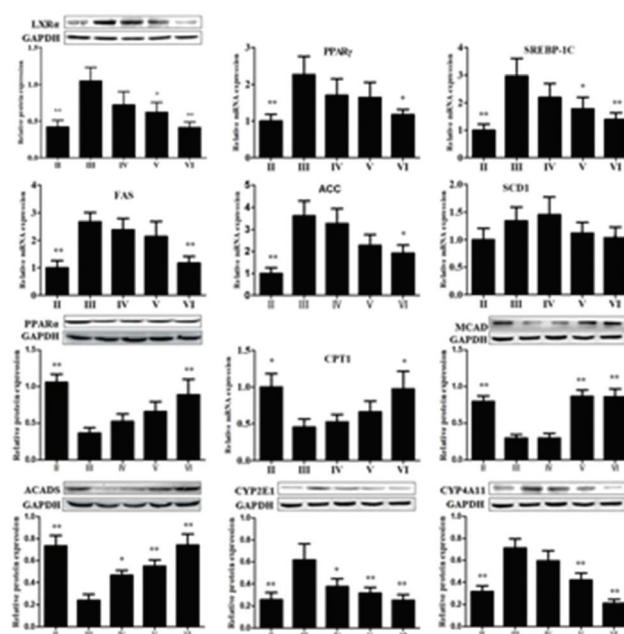
Deshi Dong,<sup>a,b,c</sup> Yan Qi,<sup>a</sup> Lina Xu,<sup>a</sup> Lianhong Yin,<sup>a</sup> Youwei Xu,<sup>a</sup> Xu Han,<sup>a</sup> Yanyan Zhao<sup>a</sup> and Jinyong Peng<sup>\*a,b</sup>

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Correction for 'Total saponins from *Rosa laevigata* Michx fruit attenuates hepatic steatosis induced by high-fat diet in rats' by Deshi Dong, et al., *Food Funct.*, 2014, **5**, 3065–3075.

The authors regret that there were errors in Fig. 4 and Fig. 6 in the original manuscript. The GAPDH bands in these figures for the western blot assay were incorrect due to copy and paste errors. The corrected versions of Fig. 4 and Fig. 6 are presented below.



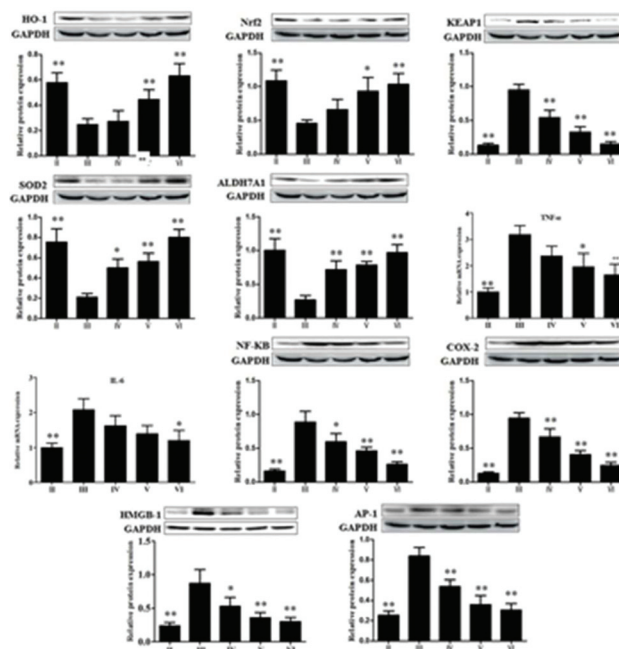
**Fig. 4** Effects of RLTS on the protein expressions of LXR $\alpha$ , PPAR $\alpha$ , MCAD, ACADS, CYP2E1, CYP4A11, and the gene expressions of PPAR $\gamma$ , SREBP-1c, FAS, ACC, SCD1, CPT1 from rat livers in normal control (II), model (III), RLTS (70 mg kg<sup>-1</sup>) + HFD (IV), RLTS (140 mg kg<sup>-1</sup>) + HFD (V) and RLTS (210 mg kg<sup>-1</sup>) + HFD (VI) groups. Values were expressed as mean  $\pm$  SD in each group ( $n = 5$ ). \*  $p < 0.05$ , \*\*  $p < 0.01$  vs. model group.

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**Fig. 6** Effects of RLTS on the protein expressions of HO-1, Nrf2, KEAP1, SOD2, ALDH7A1, NF- $\kappa$ B, COX-2, HMGB-1, AP-1, and the gene expressions of TNF- $\alpha$ , IL-6 from rat livers in normal control (II), model (III), RLTS (70 mg kg<sup>-1</sup>) + HFD (IV), RLTS (140 mg kg<sup>-1</sup>) + HFD (V) and RLTS (210 mg kg<sup>-1</sup>) + HFD (VI) groups. Values were expressed as mean  $\pm$  SD in each group ( $n = 5$ ). \*  $p < 0.05$ , \*\*  $p < 0.01$  vs. model group.

The Royal Society of Chemistry apologises for these errors and any consequent inconvenience to authors and readers.

