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## Correction: Enhancing osteogenic differentiation of MC3T3-E1 cells during inflammation using UPPE/ $\beta$ -TCP/TTC composites *via* the Wnt/ $\beta$ -catenin pathway

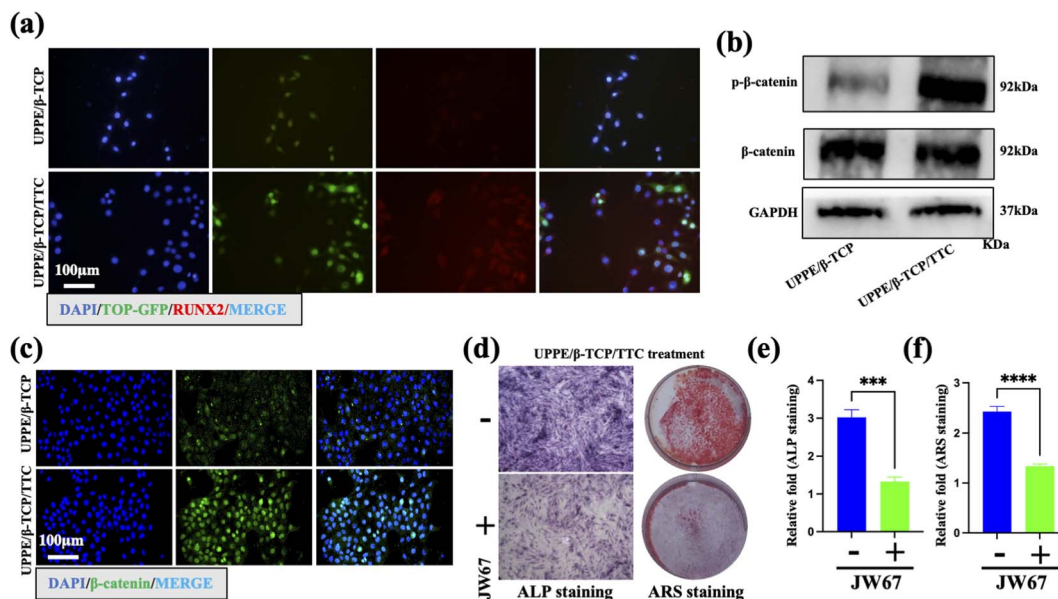
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 Correction for 'Enhancing osteogenic differentiation of MC3T3-E1 cells during inflammation using UPPE/ $\beta$ -TCP/TTC composites *via* the Wnt/ $\beta$ -catenin pathway' by Qi-lin Li *et al.*, *RSC Adv.*, 2024, 14, 1527–1537, <https://doi.org/10.1039/D3RA05529A>.

The authors regret that an incorrect version of Fig. 4 was included in the original article. The correct version of Fig. 4 is presented below.



**Fig. 4** UPPE/ $\beta$ -TCP/TTC composites enhanced the osteogenic differentiation of MC3T3-E1 cells through the Wnt/ $\beta$ -catenin pathway under *P.g*-LPS stimulation. (a) Immunofluorescent staining of TOP-GFP and RUNX2 in MC3T3-E1 cells on the surface of UPPE/ $\beta$ -TCP and UPPE/ $\beta$ -TCP + 1% TTC after cell culture in *P.g*-LPS for 21 days. (b) The protein expression levels of  $\beta$ -catenin and p- $\beta$ -catenin on the surface of UPPE/ $\beta$ -TCP and UPPE/ $\beta$ -TCP + 1% TTC after cell culture in *P.g*-LPS for 21 days. (c) Immunofluorescent staining of  $\beta$ -catenin in MC3T3-E1 cells on the surface of UPPE/ $\beta$ -TCP and UPPE/ $\beta$ -TCP + 1% TTC after cell culture in *P.g*-LPS for 21 days. (d) ARS and ALP staining of MC3T3-E1 cells (with or without JW67, the WNT pathway inhibitors) on the surface of UPPE/ $\beta$ -TCP + 1% TTC after cell culture in *P.g*-LPS for 21 days and quantitative analysis in (e) and (f). \*\*\* $P < 0.001$ , \*\*\*\* $P < 0.0001$ , compared with the without JW67 group.

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

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