

## CORRECTION

[View Article Online](#)  
[View Journal](#) | [View Issue](#)Cite this: *RSC Adv.*, 2019, 9, 39434

## Correction: Synthesis of DNA-guided silver nanoparticles on a graphene oxide surface: enhancing the antibacterial effect and the wound healing activity

Chunyi Tong,<sup>a</sup> Wei Zou,<sup>b</sup> Weimin Ning,<sup>a</sup> Jialong Fan,<sup>a</sup> Li Li,<sup>a</sup> Bin Liu<sup>\*a</sup> and Xuanming Liu<sup>\*a</sup>

DOI: 10.1039/c9ra90087j

[www.rsc.org/advances](http://www.rsc.org/advances)Correction for 'Synthesis of DNA-guided silver nanoparticles on a graphene oxide surface: enhancing the antibacterial effect and the wound healing activity' by Chunyi Tong *et al.*, *RSC Adv.*, 2018, 8, 28238–28248.

In the published article in Fig. 6E, the enlarged pictures of GO and ssDNA-AgNP groups were duplicated, and the corrected version is shown below.

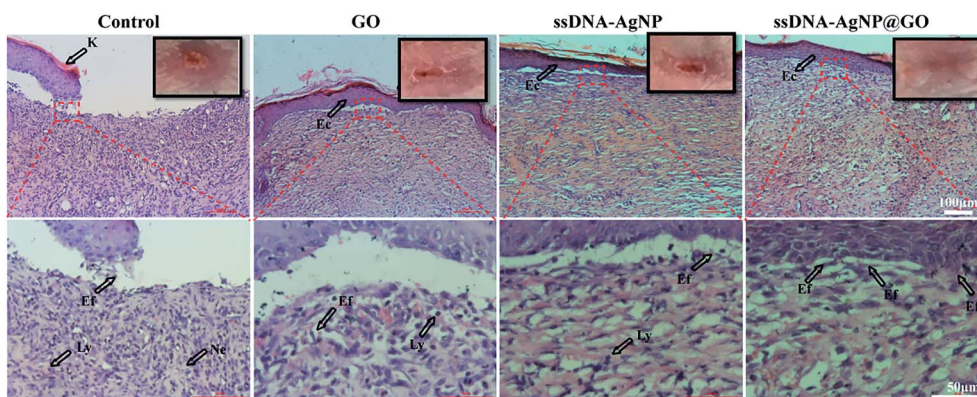


Fig. 6 (E) Histology of the wound healing process in various groups on 14 days with H&E staining at magnifications of  $\times 10$  and  $\times 40$ . Lines indicate wound healing events. K = keratin, Ly = lymphocyte, Ne = neutrophil, Ec = epithelial cells and Ef = elongated fibroblasts. The presence of Ly and Ne indicate an inflammatory response. Ec and Ef were the signals of re-epithelization, which is beneficial for the formation of matured fibrous granulation tissue.

Additionally, in Fig. S7 (ESI), kidney slice pictures of control and GO groups and lung slice pictures of ssDNA-AgNPs and ssDNA-AgNPs@GO were duplicated. A revised version of the ESI has been published.

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

<sup>a</sup>College of Biology, Hunan Province Key Laboratory of Plant Functional Genomics and Developmental Regulation, Hunan University, Changsha, 410082, PR China. E-mail: binliu2001@hotmail.com; Fax: +86 731 89720939; Tel: +86 731 89720939

<sup>b</sup>Key Laboratory of Hunan Provincial TCM Administration for TCM in Obstetrics & Gynecology, Hunan Provincial Maternal and Child Health Care Hospital, Changsha 410008, PR China