

CORRECTION

[View Article Online](#)  
[View Journal](#) | [View Issue](#)



Cite this: *J. Mater. Chem. B*, 2022,  
10, 978

DOI: 10.1039/d2tb90015g  
[rsc.li/materials-b](http://rsc.li/materials-b)

## Correction: Engineering an adhesive based on photosensitive polymer hydrogels and silver nanoparticles for wound healing

Qinqing Tang,<sup>a,b,c</sup> Canwen Chen,<sup>ab</sup> Yungang Jiang,<sup>ab</sup> Jinjian Huang,<sup>ab</sup> Ye Liu,<sup>ab</sup> Peter M. Nthumba,<sup>de</sup> Guosheng Gu,<sup>ab</sup> Xiuwen Wu,<sup>ab</sup> Yun Zhao<sup>f</sup> and Jianan Ren<sup>\*ab</sup>

Correction for 'Engineering an adhesive based on photosensitive polymer hydrogels and silver nanoparticles for wound healing' by Qinqing Tang et al., *J. Mater. Chem. B*, 2020, **8**, 5756–5764, DOI: 10.1039/d0tb00726a.

The authors noticed a mistake in the control images of Fig. 4d, in that the fluorescent image of the green living *S. aureus* stain in Fig. 4d control was wrongly used. The control in Fig. 4d has been replaced with a corrected image and the correct figure can be seen in this Correction notice. An independent expert has confirmed that this error does not affect the results or conclusions of the paper.

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



<sup>a</sup> Jinling Hospital Research Institute of General Surgery, Nanjing University, School of Medicine, Nanjing 210002, China. E-mail: [jiananr@gmail.com](mailto:jiananr@gmail.com);  
Tel: +86-025-80860214

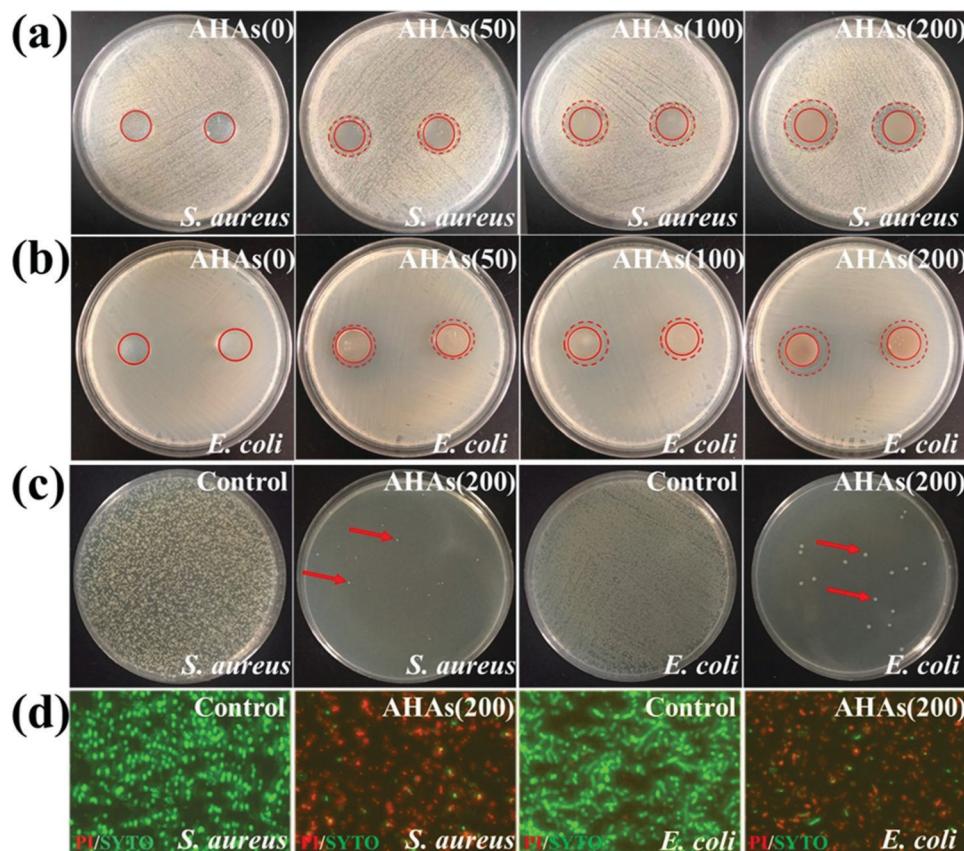
<sup>b</sup> Laboratory for Trauma and Surgical Infections, Jinling Hospital, 305 East Zhongshan Road, Nanjing 210002, China

<sup>c</sup> Department of Emergency Surgery, First Affiliated Hospital of Anhui Medical University, Hefei 230000, China

<sup>d</sup> Plastic, Reconstructive and Hand Surgery Unit, AIC Kijabe Hospital, Kijabe 00220, Kenya

<sup>e</sup> Enabling Africa Clinical Health Research (EACH Research), AIC Kijabe Hospital, EACH Africa Research, Kenya

<sup>f</sup> Department of General Surgery, BenQ Medical Center, The Affiliated BenQ Hospital of Nanjing Medical University, Nanjing, China



**Fig. 4** Optical images of the antibacterial activity of AHAs loaded with different concentrations of AgNPs against *S. aureus* (a) and *E. coli* (b). Bacterial colonies of *S. aureus* and *E. coli* formed using an agar diffusion assay as pointed by red arrows (c). (d) Confocal microscopy images of *S. aureus* and *E. coli*.

