



Cite this: *Biomater. Sci.*, 2023, 11, 1075

Correction: Highly efficient photothermal branched Au–Ag nanoparticles containing procyanidins for synergistic antibacterial and anti-inflammatory immunotherapy

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DOI: 10.1039/d3bm90006a
rsc.li/biomaterials-science

Correction for 'Highly efficient photothermal branched Au–Ag nanoparticles containing procyanidins for synergistic antibacterial and anti-inflammatory immunotherapy' by Hanchi Wang *et al.*, *Biomater. Sci.*, 2023, <https://doi.org/10.1039/d2bm01212j>.

The authors regret that information was missing from the caption of Fig. 4, and an incorrect panel was inserted into Fig. 5. The corrected Fig. 4 caption and Fig. 5 are as shown below.

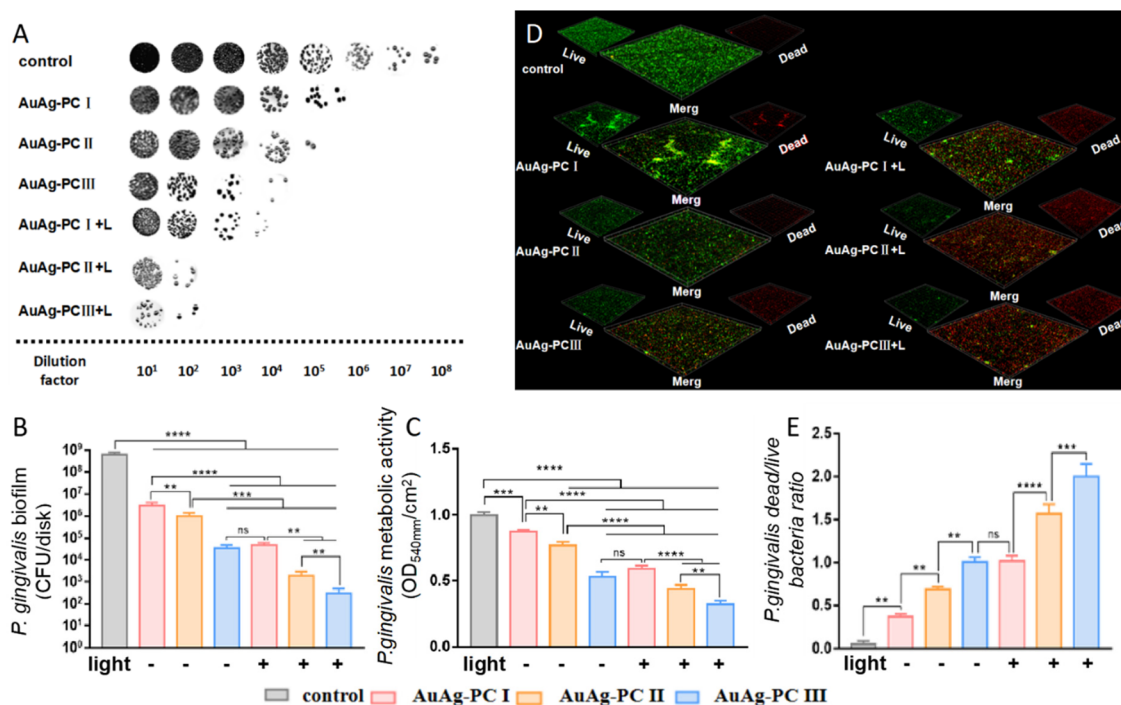


Fig. 5 Antibacterial properties of AuAg-PC NPs against the *P. gingivalis* biofilm. (A) The colony formation images of *P. gingivalis* at different dilution factors. (B) CFU counts of *P. gingivalis* biofilms. (C) MTT assay for the metabolic activity of *P. gingivalis*. (D) Representative 3D live/dead images of 4-day biofilms of *P. gingivalis*. (E) Dead/live bacterial ratio for *P. gingivalis*.

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Fig. 4 (A) Cytotoxicity and (B) confocal fluorescence images for calcein AM (green) and PI (red) on murine fibroblasts. Scale bar – 100 μm . (C) The fluorescence microscopic images for intracellular ROS and (D) quantitation for intracellular ROS levels. (E) The ABTS⁺ scavenging ability of AuAg-PC. Data are shown as the mean \pm SD. $n = 6$, * $p < 0.05$; ** $p < 0.01$; *** $p < 0.001$; **** $p < 0.0001$; ns, not significant.

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

