



Correction

Correction: Genovese et al. In Vitro Antibacterial, Anti-Adhesive and Anti-Biofilm Activities of *Krameria lappacea* (Dombey) Burdet & B.B. Simpson Root Extract against Methicillin-Resistant *Staphylococcus aureus* Strains. *Antibiotics* 2021, 10, 428

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The authors would like to make the following corrections to the published paper [1]. There are mistakes in Figure 8 and its legend.

In the original article, Figure 8A' was duplicated with Figure 8D'. We have replaced Figure 8D' with a new picture.

In the first sentence of the Figure 8 legend, we inexactly indicated with the A–D letters, reported in brackets, the *S. aureus* ATCC 6538 adhesion to human lung A549 cells. However, Figure 8A indicates the uninfected cells (negative control). Therefore, we replaced A–D with B–D in the legend.

The correct Figure 8 and its legend are as below. The authors apologize for any inconvenience caused and state that the scientific conclusions are unaffected.

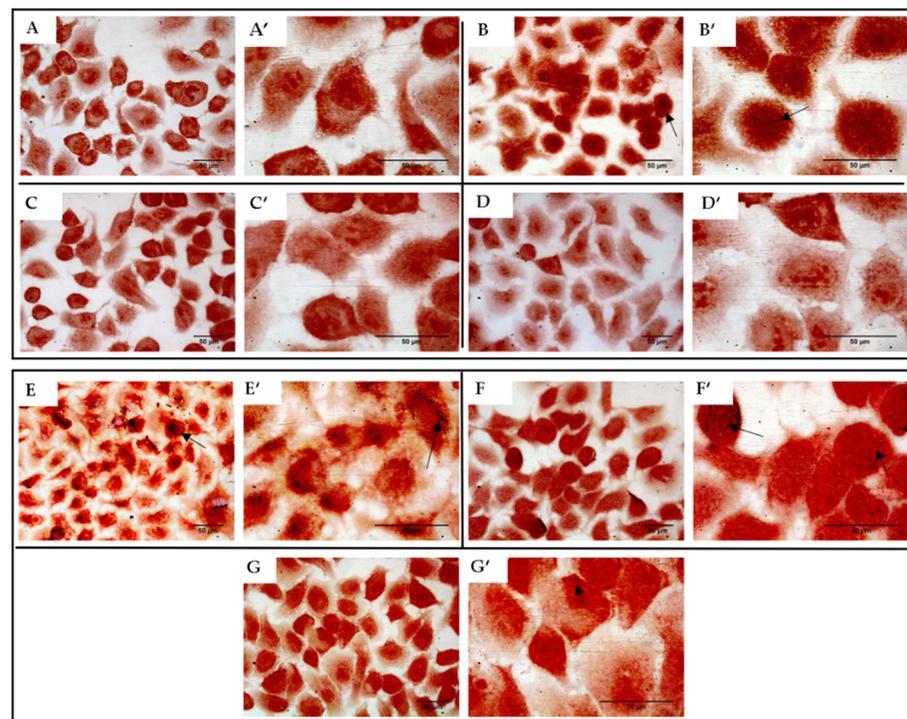


Figure 8. *S. aureus* ATCC 6538 (B–D) and MRSA 8 (E–G) adhesion to human lung A549 cells visualized using Gram staining. Bacterial adhesion, in the different experimental conditions, was compared to negative control (A). 40× magnification A–G; 100× magnification A′–G′. (A,A′): uninfected cells (negative control); (B,B′): A549 cells infected with *S. aureus* ATCC 6538 (positive control); (C,C′): A549 cells infected with *S. aureus* ATCC 6538 and simultaneously treated with 32.00 µg/mL of *K. lappacea* root extract (KLRE); (D,D′): A549 cells infected with *S. aureus* ATCC 6538 and simultaneously treated with 64.00 µg/mL of KLRE; (E,E′): A549 cells infected with MRSA 8 (positive control); (F,F′): A549 cells infected with MRSA 8 and simultaneously treated with 32.00 µg/mL of KLRE; (G,G′): A549 cells infected with MRSA 8 and simultaneously treated with 64.00 µg/mL of KLRE. Adherent colonies of *S. aureus* to A549 cell surface (black arrows).

Reference

1. Genovese, C.; D’Angeli, F.; Bellia, F.; Distefano, A.; Spampinato, M.; Attanasio, F.; Nicolosi, D.; Di Salvatore, V.; Tempera, G.; Lo Furno, D.; et al. In Vitro Antibacterial, Anti-Adhesive and Anti-Biofilm Activities of *Krameria lappacea* (Dombey) Burdet & B.B. Simpson Root Extract against Methicillin-Resistant *Staphylococcus aureus* Strains. *Antibiotics* **2021**, *10*, 428. [[CrossRef](#)] [[PubMed](#)]