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Author Correction: Comparable antibacterial effects and action mechanisms of silver and iron oxide nanoparticles on *Escherichia coli* and *Salmonella typhimurium*

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Correction to: *Scientific Reports* <https://doi.org/10.1038/s41598-020-70211-x>, published online 04 August 2020

The original version of this Article contained errors in Figures 5A and 6A, where the incorrect TEM images of nanoparticles were used.

The original Figures 5 and 6 and accompanying legends appear below.

The original Article has been corrected.

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Figure 5. TEM image (A) and atomic force microscopy of Ag NPs using appropriate microscope (B). Ag NPs distribution in the colloid solution depending of their size (C). For details, see “Materials and methods”.

Figure 6. TEM image of synthesized Fe_3O_4 NP (A). The sizes of some nanoparticles indicated immediately in the figure. XRD pattern of the Fe_3O_4 NPs (B).

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