

Correction

Correction: Mansoor et al. Effect of Currently Available Nanoparticle Synthesis Routes on Their Biocompatibility with Fibroblast Cell Lines. *Molecules* 2022, 27, 6972

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Error in Figure

In the original publication [1], there was a mistake in Figure 15 as published. Due to the extensive number of data included in this study, the images in Figure 15a–t were uploaded erroneously and contained repeated images. The corrected Figure 15 shows below:



Citation: Mansoor, A.; Khurshid, Z.; Mansoor, E.; Khan, M.T.; Ratnayake, J.; Jamal, A. Correction: Mansoor et al. Effect of Currently Available Nanoparticle Synthesis Routes on Their Biocompatibility with Fibroblast Cell Lines. *Molecules* 2022, 27, 6972. *Molecules* 2023, 28, 4173. <https://doi.org/10.3390/molecules28104173>

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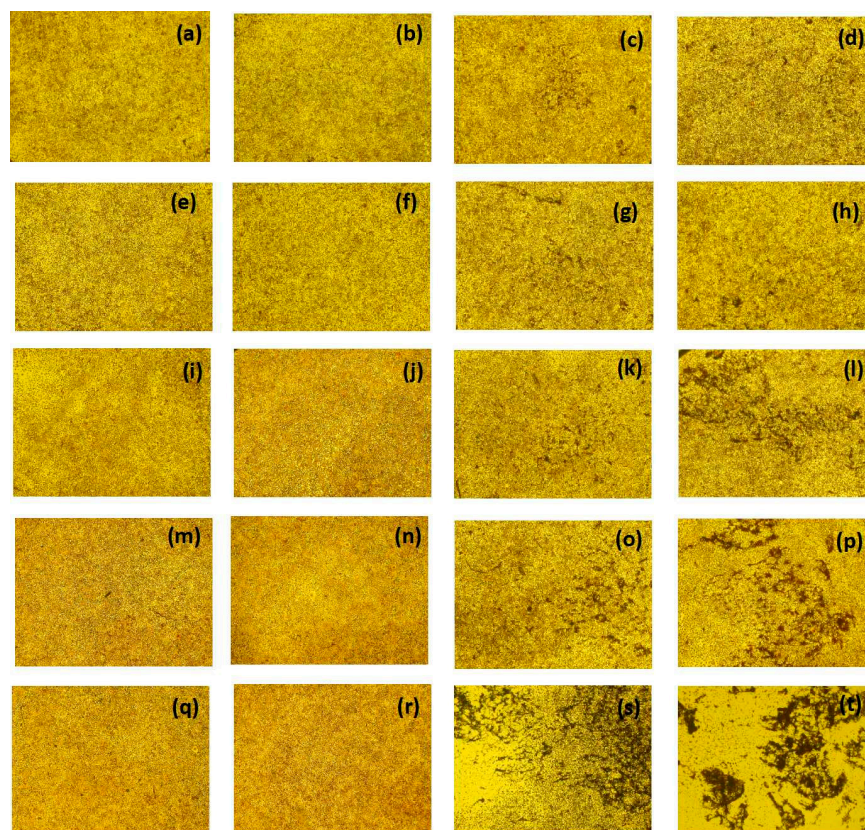


Figure 15. Mouse fibroblast's cell morphology exposed to control group prepared by water on first day, 15th day, 31st day, 41st day and 51st day, showing normally large, elongated flat cells with

cytoplasm (**a,e,i,m,q**). Mouse fibroblast's cell morphology exposed to experimental group of titanium nanoparticles prepared by *Bacillus Subtilis* on first day, 15th day, 31st day, 41st day and 51st day showing normally large, elongated flat cells with cytoplasm (**b,f,j,n,r**). Mouse fibroblast's cell morphology exposed to experimental group of titanium nanoparticles prepared by *Cassia fistula* on first day, 15th day, 31st day, 41st day and 51st day, showing initiation of pore formation (**c**), increased pore formation (**g**), increased pore formation and mild degradation (**k**), increased pore formation and mild degradation (**o**) and loss of normal spindle shape (**s**). Mouse fibroblast's cell morphology exposed to experimental group of titanium nanoparticles prepared by hydrothermal heating on the first day, 15th day, 31st day, 41st day and 51st day, showing slight degradation (**d**), increased pore formation and degradation (**h**), greater disruption (**l**), complete loss of cell symmetry (**p**) and entire loss of normal size, shape and symmetry of cell (**t**).

The authors state that the scientific conclusions are not affected by this correction. This correction was approved by the Academic Editor. The original publication has also been updated.

Reference

1. Mansoor, A.; Khurshid, Z.; Mansoor, E.; Khan, M.T.; Ratnayake, J.; Jamal, A. Effect of Currently Available Nanoparticle Synthesis Routes on Their Biocompatibility with Fibroblast Cell Lines. *Molecules* **2022**, *27*, 6972. [[CrossRef](#)] [[PubMed](#)]

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