Correction

To cite this article: (2019) Correction, Connective Tissue Research, 60:4, 418-418, DOI: 10.1080/03008207.2019.1603617

To link to this article: https://doi.org/10.1080/03008207.2019.1603617

Published online: 26 Apr 2019.
Correction

**Article title**: Release of pro-inflammatory cytokines from muscle and bone causes tenocyte death in a novel rotator cuff in vitro explant culture model

**Authors**: Connizzo, B. and Grodzinsky, A.

**Journal**: Connective Tissue Research

**Bibliometrics**: Volume 59, Number 05, pages 423 - 436

**DOI**: http://dx.doi.org/10.1080/03008207.2018.1439486

When the above article was published online and in print, Figure 6 was erroneously published due to an inadvertent error in labeling software during the analysis, and as a result, the titles for some of the panels were mislabeled. There are also a few associated modifications in the text. Most importantly, we note that the data in the figure are unchanged in this correction, that none of the conclusions of the manuscript have changed, and that all of the conclusions are still supported by the data. The specific errors and corrections are produced below.

The last paragraph of the result section should be:

There was significant release of pro-inflammatory cytokines to the medium from the BTM, bone only (BO) and muscle only (MO) groups, while there was very little release from the FDL and the tendon only (TO) groups (Figure 6). Specifically, the concentrations released from the FDL and TO groups were either undetectable (below noise thresholds) or orders of magnitude lower than those found in the BO, BTM, and MO groups. The only cytokines with modest release in the FDL and TO groups were IL-6 and IL-1β, which were similar between the two groups (Figure 6(E,F)). In contrast, all groups with bone and muscle included had highly significant release of all 7 cytokines measured, with the largest release of IL-6, KC/GRO, IL-12p70, IL-10, and TNF-α (Figure 6). Notably, concentrations of IL-6 and KC/GRO in the medium for these groups were on the order of nanograms/milliliter. For the most part, the levels of cytokines in the medium were maintained for the entire 1-week analysis period. However, while concentrations typically dropped after day 1 for the MO and BO groups, levels in the BTM group increased from day 1 to day 3 for several cytokines (Figure 6).

These errors have been corrected in the online version.