

Corrigendum

Corrigendum to “Denervated muscle extract promotes recovery of muscle atrophy through activation of satellite cells. An experimental study”
[J Sport Health Sci 8 (2019) 23–31]

The author regrets that the following errors have inadvertently occurred in the above article.

On page 24, in Section 2.3, in the line 9 of the first paragraph, “in fluorescence microscopy” was lost. The details are as follows:

Transverse serial sections, 8 μm thick, were obtained in a cryostat at -20°C , and stained with hematoxylin and eosin for general histologic examination and acridine orange (AO) to identify regenerative or newly formed fibers.
should be corrected as

Transverse serial sections, 8 μm thick, were obtained in a cryostat at -20°C , and stained with hematoxylin and eosin for general histologic examination and acridine orange (AO) in fluorescence microscopy to identify regenerative or newly formed fibers.

On page 25, in Section 3.1, the subtitle is not correct. The details are as follows:

The subtitle “Light microscopy”
should be corrected as

“Fluorescence and light microscopy”

On page 25, in Section 3.1, “a 67% reduction in size” in the line 3–4 of the second paragraph is not correct. The details are as follows:

Morphometric analysis showed a significant muscle fiber atrophy ($p < 0.05$) in the DR group ($1230.9 \pm 16.9 \mu\text{m}^2$) compared with the NR group ($2809.2 \pm 18.1 \mu\text{m}^2$), which represented a 67% reduction in size.

should be corrected as

Morphometric analysis showed a significant muscle fiber atrophy ($p < 0.05$) in the DR group ($1230.9 \pm 16.9 \mu\text{m}^2$) compared with the NR group ($2809.2 \pm 18.1 \mu\text{m}^2$), which represented a 56% reduction in size.

The authors would like to apologize for any inconvenience caused.

Reference

Agüera E, Castilla S, Luque E, Jimena I, Ruz-Caracuel I, Leiva-Cepas F, et al. Denervated muscle extract promotes recovery of muscle atrophy through activation of satellite cells. An experimental study. *J Sport Health Sci* 2019;8: 23–31.