

CORRECTION

# Correction: Topical HPMC/S-Nitrosoglutathione Solution Decreases Inflammation and Bone Resorption in Experimental Periodontal Disease in Rats

Conceição S. Martins, Renata F. C. Leitão, Deiziane V. S. Costa, Iracema M. Melo, Glaylton S. Santos, Vilma Lima, Victor Baldim, Deysi V. T. Wong, Luana E. Bonfim, Cíntia B. Melo, Marcelo G. de Oliveira, Gerly A. C. Brito

Fig 9 was incorrectly duplicated as Figs 8 and 9. Please see the corrected [Fig 8](#) here.

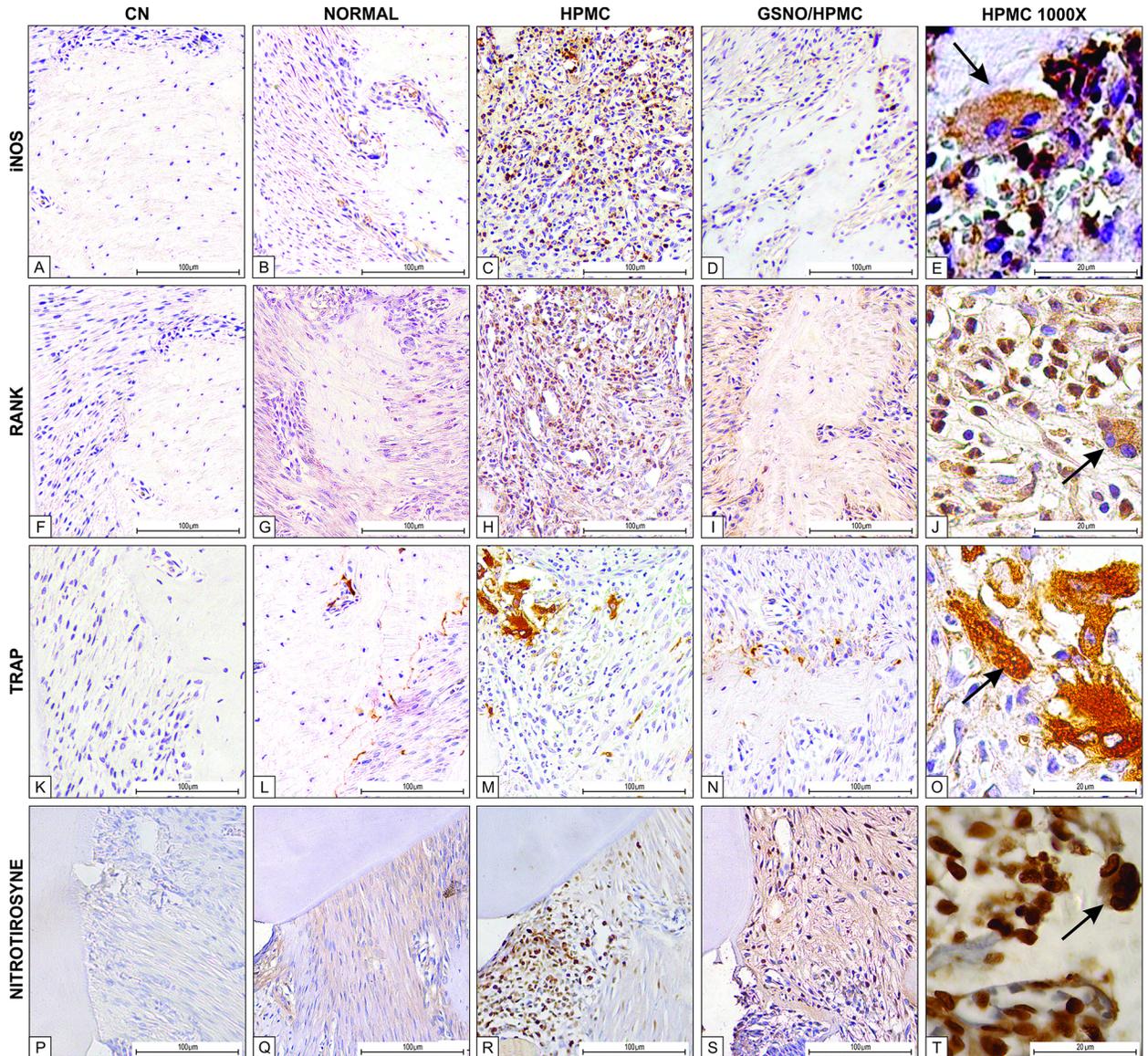


## OPEN ACCESS

**Citation:** Martins CS, Leitão RFC, Costa DVS, Melo IM, Santos GS, Lima V, et al. (2016) Correction: Topical HPMC/S-Nitrosoglutathione Solution Decreases Inflammation and Bone Resorption in Experimental Periodontal Disease in Rats. PLoS ONE 11(5): e0156356. doi:10.1371/journal.pone.0156356

**Published:** May 19, 2016

**Copyright:** © 2016 Martins et al. This is an open access article distributed under the terms of the [Creative Commons Attribution License](#), which permits unrestricted use, distribution, and reproduction in any medium, provided the original author and source are credited.



**Fig 8. Representative examples of iNOS (1<sup>st</sup> row), RANK (2<sup>nd</sup> row) and TRAP (3<sup>rd</sup> row) immunostaining in experimental periodontitis in rats.** Staining was performed using periodontal tissues from normal control animals (b, g, l, q), animals subjected to experimental periodontitis that received topical applications of HPMC (c, h, m, r) or 10 mM HPMC/GSNO (d, i, n, s). Negative controls were samples of periodontal tissue where the primary antibody was replaced with PBS-BSA (5%); no immunostaining was detected (a, f, k, p). Magnification x200. Arrows points to immunostaining osteoclasts in the periodontal tissue of the control HPMC solution group (Magnification x1000).

doi:10.1371/journal.pone.0156356.g001

## Reference

1. Martins CS, Leitão RFC, Costa DVS, Melo IM, Santos GS, Lima V, et al. (2016) Topical HPMC/S-Nitro-soglutathione Solution Decreases Inflammation and Bone Resorption in Experimental Periodontal Disease in Rats. PLoS ONE 11(4): e0153716. doi:[10.1371/journal.pone.0153716](https://doi.org/10.1371/journal.pone.0153716) PMID: [27116554](https://pubmed.ncbi.nlm.nih.gov/27116554/)