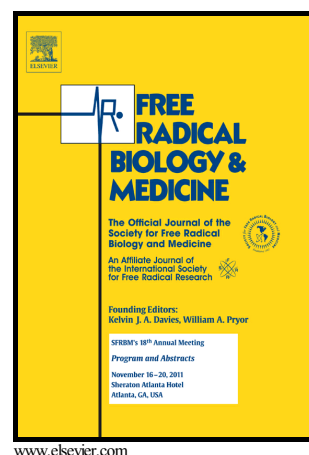


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PII: S0891-5849(18)30109-6  
DOI: <https://doi.org/10.1016/j.freeradbiomed.2018.03.006>  
Reference: FRB13653

To appear in: *Free Radical Biology and Medicine*

Received date: 28 November 2017  
Revised date: 12 February 2018  
Accepted date: 5 March 2018

Cite this article as: Danielle A. Guimaraes, Madla A. dos Passos, Elen Rizzi, Lucas C. Pinheiro, Jefferson H. Amaral, Raquel F. Gerlach, Michele M. Castro and Jose E. Tanus-Santos, Nitrite exerts antioxidant effects, inhibits the mTOR pathway and reverses hypertension-induced cardiac hypertrophy, *Free Radical Biology and Medicine*, <https://doi.org/10.1016/j.freeradbiomed.2018.03.006>

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# Nitrite exerts antioxidant effects, inhibits the mTOR pathway and reverses hypertension-induced cardiac hypertrophy

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**Running title:** nitrite attenuates cardiac hypertrophy

**Keywords:** nitrite, mTOR, oxidative stress, cardiac remodeling, hypertension.

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