In utero supplementation with methyl donors enhances allergic airway disease in mice

John W. Hollingsworth, … , David M. Brass, David A. Schwartz


Retraction

Original citation: J Clin Invest. 2008;118(10):3462–3469. doi:10.1172/JCI34378. Citation for this retraction: J Clin Invest. 2016;126(5):2012. doi:10.1172/JCI87742. At the request of the corresponding author, John W. Hollingsworth, and the last author, David A. Schwartz, the JCI is retracting this paper. Following an inquiry at Duke University, Drs. Hollingsworth and Schwartz were informed that the flexiVent data depicted in Figure 1A and Supplemental Figure 1A provided by the animal pulmonary physiology laboratory at Duke University may have been unreliable. Dr. Schwartz therefore repeated the experiments shown in Figure 1A using different flexiVent equipment with a limited number of experimental animals and was unable to replicate the airway hyperresponsiveness findings. The authors have stated that the other findings presented in the article were generated and analyzed in Dr. Schwartz’s laboratory and are not affected by the unreliable flexiVent data produced by the animal pulmonary physiology laboratory at Duke University.

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Retraction

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John W. Hollingsworth, Shuichiro Maruoka, Kathy Boon, Stavros Garantziotis, Zhuowei Li, John Tomfohr, Nathaniel Bailey, Erin N. Potts, Gregory Whitehead, David M. Brass, and David A. Schwartz


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Erratum

Matricellular protein CCN3 mitigates abdominal aortic aneurysm

Chao Zhang, Dustin van der Voort, Hong Shi, Rongli Zhang, Yulan Qing, Shuichi Hiraoka, Minoru Takemoto, Koutaro Yokote, Joseph V. Moxon, Paul Norman, Laure Rittié, Helena Kuivaniemi, G. Brandon Atkins, Stanton L. Gerson, Guo-Ping Shi, Jonathan Golledge, Nianguo Dong, Bernard Perbal, Domenick A. Prosdocimo, and Zhiyong Lin


Citation for this erratum: *J Clin Invest*. 2016;126(5):2012. doi:10.1172/JCI87977.

In the left panel of Figure 8A, the *P* value for comparing KO Ang II with KO Ang II–Cl10400 was incorrect in the print version and the original online version of this article; a correct version of the latter has since been published. The correct figure panel is below.

The *JCI* regrets the error.