

Corrigendum

Corrigendum to “Evaluation of Lung and Bronchoalveolar Lavage Fluid Oxidative Stress Indices for Assessing the Preventing Effects of Safranal on Respiratory Distress in Diabetic Rats”

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The article titled “Evaluation of Lung and Bronchoalveolar Lavage Fluid Oxidative Stress Indices for Assessing the Preventing Effects of Safranal on Respiratory Distress in Diabetic Rats” [1] was found to contain material from an article by the same authors that was not cited [2], which also studied the effects of safranal in a rat model of diabetes. The article is as follows:

Saeed Samarghandian, Abasalt Borji, Mohammad Bagher Delkhosh, and Fariborz Samini, “Safranal treatment improves hyperglycemia, hyperlipidemia and oxidative stress in streptozotocin-induced diabetic rats,” *Journal of Pharmacy and Pharmaceutical Sciences* (2013), 16 (2). pp. 352–362.

The authors do not agree to the publication of this corrigendum. In the previous article [2], blood was drawn for assaying the biochemical parameters in order to determine the changes to cellular antioxidant defence systems and antioxidant enzymes, while in this article [1], the therapeutic effect of safranal against lung oxidative damage was assessed and there is no overlap in results.

References

- [1] S. Samarghandian, R. Afshari, and A. Sadati, “Evaluation of lung and bronchoalveolar lavage fluid oxidative stress indices for assessing the preventing effects of safranal on respiratory distress in diabetic rats,” *The Scientific World Journal*, vol. 2014, Article ID 251378, 6 pages, 2014.
- [2] S. Samarghandian, A. Borji, M. B. Delkhosh, and F. Samini, “Safranal treatment improves hyperglycemia, hyperlipidemia and oxidative stress in streptozotocin-induced diabetic rats,” *Journal of Pharmacy & Pharmaceutical Sciences*, vol. 16, no. 2, pp. 352–362, 2013.