

Correction



## Correction: Xu et al. Oxidized LDL Regulates Endothelin-1 and Oxidative Stress in Vascular Endothelial Cells: Role of Extracellular Regulated Kinase1/2 (ERK1/2). *Int. J. Drug Discov. Pharmacol.* 2023, 2, 18–29

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In the original publication [1], some references have been retracted and their contents are no longer of reference value and thus require replacement.

Replacing original reference 17 in Introduction (Section 1), the relevant information is as follows:

Panzhinskiy E.; Ren J.; Nair S. Protein tyrosine phosphatase 1B and insulin resistance: role of endoplasmic reticulum stress/reactive oxygen species/nuclear factor kappa B axis. *PLoS ONE*, 2013, 8(10): e77228.

This is now corrected to:

Panth, N.; Paudel, K.R.; Parajuli, K. Reactive oxygen species: A key hallmark of cardiovascular disease. *Adv. Med.* 2016, 2016, 9152732. <https://doi.org/10.1155/2016/9152732>.

Replacing original reference 30 in Materials and Methods (Section 2), the relevant information is as follows:

Xu H. S.; Duan J. H.; Wang W.; et al. Reactive oxygen species mediate oxidized low-density lipoprotein-induced endothelin-1 gene expression via extracellular signal-regulated kinase in vascular endothelial cells. *J. Hypertens.* 2008, 26, 956–963.

This is now corrected to:

Ren, J.; Xu, X.; Wang, Q.; et al. Permissive role of AMPK and autophagy in adiponectin deficiency-accentuated myocardial injury and inflammation in endotoxemia. *J. Mol. Cell. Cardiol.* 2016, 93, 18–31. <https://doi.org/10.1016/j.yjmcc.2016.02.002>.

Replacing original reference 32 in Materials and Methods (Section 2), the relevant information is as follows:

Ceylan-Isik A.F.; Dong M.L.; Zhang Y.M.; et al. Cardiomyocyte-specific deletion of endothelin receptor A rescues aging-associated cardiac hypertrophy and contractile dysfunction: role of autophagy. *Basic Res. Cardiol.* 2013, 108(2): 335.

This is now corrected to:

Kohl, T.O.; Ascoli, C.A. Immunometric double-antibody sandwich enzyme-linked immunosorbent assay. *Cold Spring Harb. Protoc.* 2017, 2017, pdb-prot093724. <https://doi.org/10.1101/pdb-prot093724>.



The authors state that this update does not affect the scientific validity and conclusions of the article.

## Reference

1. Xu, H.; Duan, J.; Tao, J.; et al. Oxidized LDL Regulates Endothelin-1 and Oxidative Stress in Vascular Endothelial Cells: Role of Extracellular Regulated Kinase1/2 (ERK1/2). *Int. J. Drug Discov. Pharmacol.* **2023**, 2, 18–29. <https://doi.org/10.53941/ijddp.2023.100002>.