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Retraction

The article 'Histone Demethylase JMJD2A Inhibition Attenuates Neointimal Hyperplasia in the Carotid Arteries of Balloon-Injured Diabetic Rats via Transcriptional Silencing: Inflammatory Gene Expression in Vascular Smooth Muscle Cells' [Cellular Physiology and Biochemistry (2015) 37 (2): 719–734. <https://doi.org/10.1159/000430390>] by Hu Qi, Zhang Jing, Wu Xiaolin, Xu Changwu, Hu Xiaorong, Yang Jian, Chen Jing, Jiang Hong has been retracted by the current and former Publishers and the Editor.

After the publication of this article, concerns were raised about the integrity of some of the data presented. Specifically, the images in Figure 2C HG group and Figure 2H HG+siRNAsc were found to overlap and the images in Figure 2D NG group. The Figure 2D HG group and Figure 2I NG+siRNAsc group were found to overlap. Duplication of images was also identified between Figure 2D NG group and Figure 2I NG+siRNAsc group.

When the first and corresponding authors were asked to comment on the above the first author stated that the errors were due to the selection of the incorrect folder and the use of other figure panels as a template during figure preparation. The first author provided original data for review. A review of the original data raised further concerns about data acquisition and management which undermined the reliability of the results in the article and therefore, the article has been retracted.

Hu Qi, on behalf of all authors, agrees to the retraction.