Retraction

Caveolin-1 is Essential for Activation of Rac1 and NAD(P)H Oxidase after Angiotensin II Type 1 Receptor Stimulation in Vascular Smooth Muscle Cells: Role in Redox Signaling and Vascular Hypertrophy: **Retraction**

The Emory University Office of Research Compliance has requested that the following article be retracted from publication in *Arteriosclerosis, Thrombosis and Vascular Biology*:

Zuo L, Ushio-Fukai M, Ikeda S, Hilenski L, Patrushev N, Alexander RW. Caveolin-1 is Essential for Activation of Rac1 and NAD(P)H Oxidase after Angiotensin II Type 1 Receptor Stimulation in Vascular Smooth Muscle Cells: Role in Redox Signaling and Vascular Hypertrophy. *Arterioscler Thromb Vasc Biol*. 2005;25;1824–1830. doi: 10.1161/01.ATV.0000175295.09607.18

The Emory University Investigation Committee conducted an institutional investigation of fraudulent data published in Zuo et al. *Arterioscler Thromb Vasc Biol.* 2005:25;1824–1830. Emory University Office of Research Compliance reported that the Emory University Investigation Committee found it more likely than not that Dr. Zou was responsible for the falsifications in Figures 1A 2nd panel, 2A, 2B 1st & 2nd panels, 3C, 4A- bottom panel, 4C top panel, 6B top panel.

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(*Arterioscler Thromb Vasc Biol*. 2011;31:e9.)
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